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Slagschaduwonderzoek t.b.v. projectMER



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Slagschaduwonderzoek t.b.v. projectMER

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Hoofdstuk 1 Inleiding

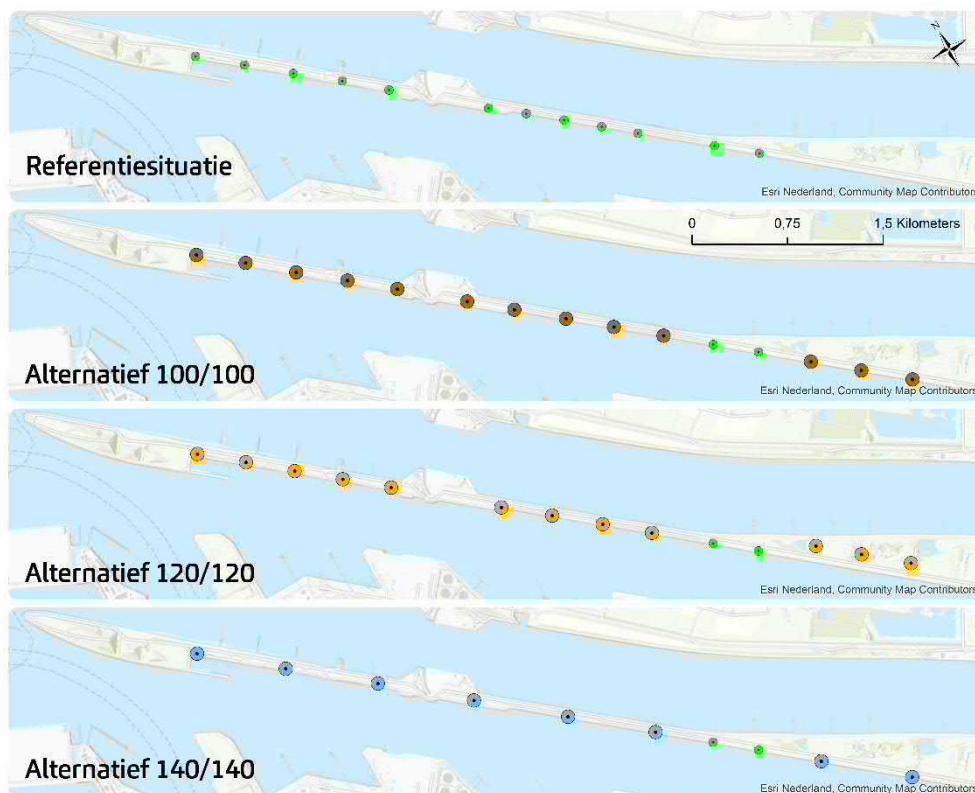
1.1 Inleiding

Voorliggend slagschaduwrapport is opgesteld om de hoeveelheid slagschaduw op woningen rondom de te ontwikkelen (opschalen) windturbines bij Landtong Rozenburg inzichtelijk te maken. Dit document dient ter ondersteuning van het MER en van de vergunningaanvraag. Deze studie toetst de slagschaduw vanwege de windturbines op nabijgelegen slagschaduwgevoelige objecten aan de norm zoals beschreven in het Activiteitenbesluit.

1.2 Alternatieven projectMER

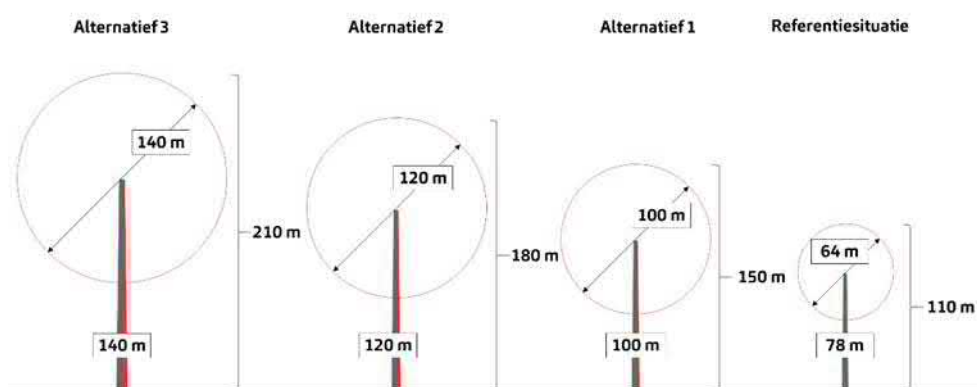
Het (project)MER beschouwt een referentiesituatie en drie alternatieven, die verschillen in het aantal windturbines, afmetingen en windturbinelocaties. In onderstaande figuren zijn de inrichtingen ten opzichte van de referentiesituatie weergegeven.

Figuur 1 Inrichtingsalternatieven 100/100, 120/120, 140/140 en de referentiesituatie



Tabel 1 MER-alternatieven. Zie ook hoofdstuk 6.4 in het MER.

Alternatieven	100/100	120/120	140/140	Referentie
Aantal windturbines	13	12	8	12 / 2
Blijvende turbines oude park	2	2	2	2
Afmetingen				
Ashoogte (m)	100	120	140	78 / 80
Rotordiameter (m)	100	120	140	64 / 90
Tiphoogte (m)	150	180	210	110 / 125

Figuur 2 Schematische weergave van de afmetingen van de MER-alternatieven.


1.2.1 Windturbinetypes

Per alternatief is een windturbintype geselecteerd dat representatief is voor de betreffende klasse van windturbines. Merk op dat deze windturbinetypes kunnen verschillen van de types die gebruikt zijn in andere onderzoeken. Expliciet, een ander windturbintype levert voor dit onderzoek exact dezelfde resultaten indien rotordiameter en ashoogte hetzelfde zijn als de hier gebruikte waarden. Zie Tabel 2.

Tabel 2 - Eigenschappen van de MER alternatieven.

MER-Alternatief	Type	Ashoogte	Rotordiameter
100/100	Vestas V100-2600	100 m	100 m
120/120	Siemens SWT120-4.0	120 m	120 m
140/140	Senvion 140-3.4	140 m	140 m

De locatie van de windturbines van de MER-alternatieven zijn gegeven in onderstaande tabel.

Tabel 3 Locaties van de windturbines in de onderzochte MER-alternatieven

WTB	100/100		120/120		140/140		Referentie	
	x	y	x	y	x	y	x	y
1	69174	442340	69180	442335	69175	442331	70061	441601
2	73555	438682	69477	442088	69717	441881	70344	441358
3	73243	438944	69773	441838	70286	441418	69158	442346
4	72934	439201	70068	441594	70873	440926	69458	442094
5	72033	439957	70364	441347	71450	440445	69757	441845
6	71730	440211	71036	440780	71985	439997	70949	440843
7	71436	440456	71351	440523	72997	439149	71646	440273
8	71120	440720	71659	440266	73553	438684	71867	440086
9	70832	440961	71961	440015			71184	440658
10	70405	441319	73025	439281			71415	440466
11	70099	441573	73302	439045			72616	439471
12	69783	441831	73605	438790			72339	439701
13	69477	442092						

Dikgedrukt: referentieturbines die blijven bestaan, ongeacht het te kiezen alternatief.

1.3 Wettelijke norm

Windturbines vallen onder het Activiteitenbesluit milieubeheer en de Activiteitenregeling milieubeheer¹. In artikel 3.12 van de Activiteitenregeling is voorgeschreven dat een turbine moet zijn voorzien van een automatische stilstandvoorziening die de windturbine afschakelt indien slagschaduw optreedt ter plaatse van gevoelige objecten² voor zover de afstand tussen de turbine en de woning minder bedraagt dan twaalf maal de rotordiameter en gemiddeld meer dan 17 dagen per jaar gedurende meer dan 20 minuten slagschaduw kan optreden, 17 maal 20 minuten. In deze rapportage interpreteren we deze grenswaarden op de strengst mogelijke manier: maximale toegestane slagschaduwbelasting is 5 uur en 40 minuten.

1.4 Stilstandvoorziening

Om eventuele normoverschrijding te voorkomen kan een stilstandvoorziening op de windturbine worden aangebracht zoals vermeld in het Activiteitenbesluit. Deze zorgt ervoor dat bij overschrijding van de slagschaduwnorm, de windturbine wordt uitgeschakeld. De voorziening wordt per schaduwgevoelige woning vooraf ingeregeld, aangezien het gaat om specifieke momenten die van te voren bepaald kunnen worden afhankelijk van de zonnestand. Daarnaast wordt gemeten of er daadwerkelijk voldoende zon (en dus slagschaduw) is op die momenten.

¹ Regeling van de Minister van Volkshuisvesting, Ruimtelijke Ordening en Milieubeheer van 9 november 2007, nr. DJZ 2007104180 houdende algemene regels voor inrichtingen - Regeling algemene regels voor inrichtingen milieubeheer

² Onder gevoelige objecten worden verstaan: woningen, onderwijsgebouwen, ziekenhuizen, verpleeghuizen, verzorgingstehuizen, psychiatrische inrichtingen, kinderdagverblijven, woonwagenvoerplaatsen en ligplaatsen voor woonschepen. Bron: Wet geluidhinder.

1.5 Cumulatie

Volgens het Activiteitenbesluit wordt cumulatie met andere windturbines niet beschouwd bij toetsing aan de norm. Voor het projectMER is deze informatie echter wel van belang. In dit rapport is zowel inzicht gegeven in de slagschaduwduur van het project afzonderlijk als inzicht in de cumulatie slagschaduwduur van het voorgenomen project en het geplande project Nieuwe waterweg.

1.6 Gevoelige objecten

In de omgeving van het voornemen liggen enkele gevoelige objecten. De bron van de locatie van de woningen (zie Figuur 3 is de Basisadministratie Adressen en Gebouwen (BAG, oktober 2017). In de berekening zijn alleen woningen binnen 12x de rotordiameter (12x140 meter) meegenomen.

Figuur 3 Woningen in omgeving van de beoogde windlocatie



NB. Het nieuwbouwproject 'Het Balkon' bevindt zich buiten 12x de rotordiameter. Hierdoor wordt het nieuwbouwproject in het vervolg niet meegenomen.

1.7 Beoordelingscriteria MER

In het milieueffectrapport waar dit onderzoek een bijlage van is wordt het milieueffect slagschaduw beoordeeld aan de hand van drie criteria:

- Aantal gevoelige objecten binnen 340-minuten slagschaduwcontour (absoluut en relatief)
- Aantal gevoelige objecten binnen 0-minuten slagschaduwcontour (absoluut en relatief)
- De elektriciteitsproductie die wordt gederfd met een bepaalde windturbine door toepassing van mitigerende³ maatregelen.

³ Met mitigerende maatregelen worden alle maatregelen bedoeld die zorgen voor een vermindering van nadelige milieueffecten. Voor slagschaduw is dit tijdelijke stilstand.

In dit slagschaduwonderzoek worden de eerste twee beoordelingscriteria onderzocht. Er wordt een grove inschatting gemaakt van de opbrengstderving. De relatieve milieueffecten vallen buiten de scope van een slagschaduwonderzoek. Deze komen in het MER aan de orde.

1.8 Leeswijzer

In hoofdstuk 2 wordt uitgelegd hoe de berekeningen uitgevoerd zijn. Hoofdstuk 3 presenteert de resultaten van deze berekeningen inclusief mitigatiemaatregelen. Hoofdstuk 4 bevat de uitwerking van het voorkeursalternatief en hoofdstuk 5 presenteert de conclusies.

Hoofdstuk 2 Berekening

2.1 Inleiding

Slagschaduw van een windturbine is de schaduw van de draaiende wieken. Als slagschaduw op het raam van een woning valt kan dat als hinderlijk worden ervaren.

De stand van de zon is een vast gegeven afhankelijk van datum-tijd en positie op de aarde. Voor elk object (bijvoorbeeld een windturbine) is het daarom mogelijk een berekening te doen om het tijdvak te bepalen wanneer er slagschaduw valt op een bepaald punt (bijvoorbeeld het raam van een huis). Om dit te kunnen doen is de volgende informatie nodig:

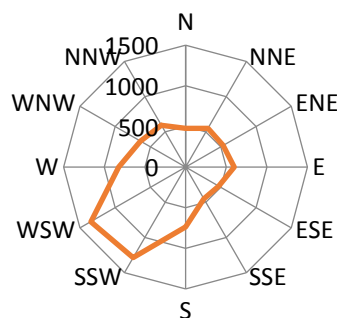
- De grootte van het object dat slagschaduw veroorzaakt; voor een windturbine is de grootte van de wieken van belang;
- De positie van de windturbine en het beschaduwde object (met name ten opzichte van elkaar);
- De ashoogte van de windturbine;
- De grootte, richting en oriëntatie (hellingshoek) van het beschaduwde object; met de richting wordt bedoeld hoe het raam (lichtdoorlatende deel van de gevel) gericht is ten opzichte van de windturbine(s), oriëntatie is in het algemeen verticaal, maar ook kan gedacht worden aan een dakraam in een schuin dak onder een bepaalde hoek.

2.2 Windaanbod

Om de hoeveelheid slagschaduw op een specifieke locatie te berekenen, is het van belang om te weten uit welke richting de wind waait, en hoe hard het waait. Immers als de windsnelheid te laag is, staat de windturbine stil. Deze grens ligt op ongeveer 3 m/s. Een moderne windturbine met een ashoogte boven de 80 meter is gemiddeld maximaal 95% van de tijd in bedrijf. Wij gaan in dit onderzoek uit van 96%. Onderstaande grafiek geeft de langjarige windrichtingsverdeling weer van meteorostation Cabauw.

Figuur 4 Windroos van meteorostation Cabauw op 140 meter hoogte.

**Windrichtingsverdeling station
Cabauw**



2.3 Zonaanbod

Het zoonaanbod is in de berekening gebaseerd op het zoonaanbod in Vlissingen (de dichtstbijzijnde meetpost waarvan bij de auteur gegevens bekend zijn). De berekeningen zijn uitgevoerd met het softwarepakket WindPRO. Zie de bijlage met WindPRO-rekenresultaten voor de precieze waarden.

Zomer- & wintertijd hebben geen effect op de duur van de schaduw, maar wel op het moment van de dag waarop schaduw plaatsvindt. Tijdswijzigingen vinden plaats iedere laatste zondag van maart en laatste zondag van oktober. Het effect hiervan is meegenomen in de berekening.

2.4 Rekenmethode

Met het software pakket is de 5:40 uur contour getekend. Binnen deze contour ontvangt een verticaal vlak met afmeting 5 meter breed en 5 meter hoog, op een hoogte van 0,5 meter boven het maaiveld, met de normaal gericht naar de windturbines, meer dan 5:40 uur slagschaduw per jaar. En daarbuiten minder dan 5:40 uur.

2.5 Aannames

De berekening gaat uit van de gemiddelde situatie. Hiertoe wordt een aantal aannames gedaan om de situatie te benaderen zoals die werkelijk zal optreden:

- ❖ Correctie voor de gemiddelde zonneshijnduur;
De zon schijnt (overdag) niet altijd vanwege de aanwezigheid van bewolking (en mist); op basis van klimatologische gegevens van het KNMI voor de gemiddelde zonneshijnduur wordt een maandelijks getal afgeleid voor de kans dat de zon daadwerkelijk schijnt. Op deze locatie is gebruik gemaakt van KNMI-gegevens van station Vlissingen.
- ❖ Correctie voor stilstand;
Als een windturbine niet draait is er ook geen sprake van slagschaduw. Dit is bijvoorbeeld het geval bij lage windsnelheden (minder dan ca. 3m/s), dan draait een windturbine (nog) niet en bij zeer hoge windsnelheden (boven 25m/s) wordt een windturbine uit veiligheidsoverwegingen stilgezet. Verder worden windturbines stilgezet tijdens onderhoudswerkzaamheden.
- ❖ Correctie voor de windrichting;
Op basis van windmetingen op de gondel wordt de windturbine zo gedraaid dat bladen altijd staan in de richting waar de wind vandaan komt. Afhankelijk van de gemiddelde windrichtingsverdeling wordt een correctiefactor afgeleid aangezien de grootte en positie van de schaduw verandert met de positie van de gondel.

De correcties zijn gebaseerd op gegevens over het klimaat. De correctie van de gemiddelde zonneshijnduur wordt op de maandgemiddelde metingen gebaseerd en de overige twee correcties op de jaargemiddelde metingen. Dit zijn langjarige gemiddelden. In een individueel jaar is de schaduwhinder soms meer, en soms minder dan dit gemiddelde. De berekening is uitgevoerd met het softwarepakket WindPRO, een programma dat slagschaduw nauwkeurig berekent en dat veel gebruikt wordt in de windenergiesector.

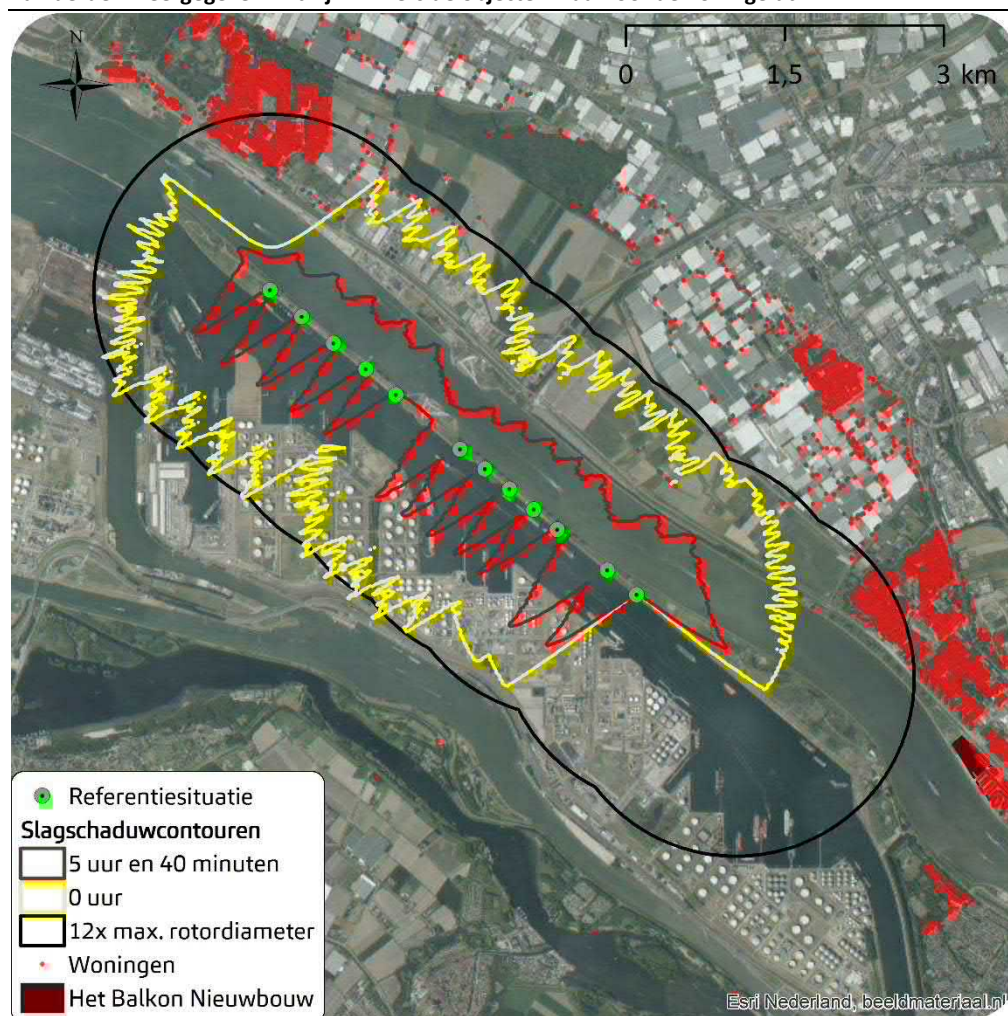
Hoofdstuk 3 Resultaten

3.1 Slagschaduwcontour

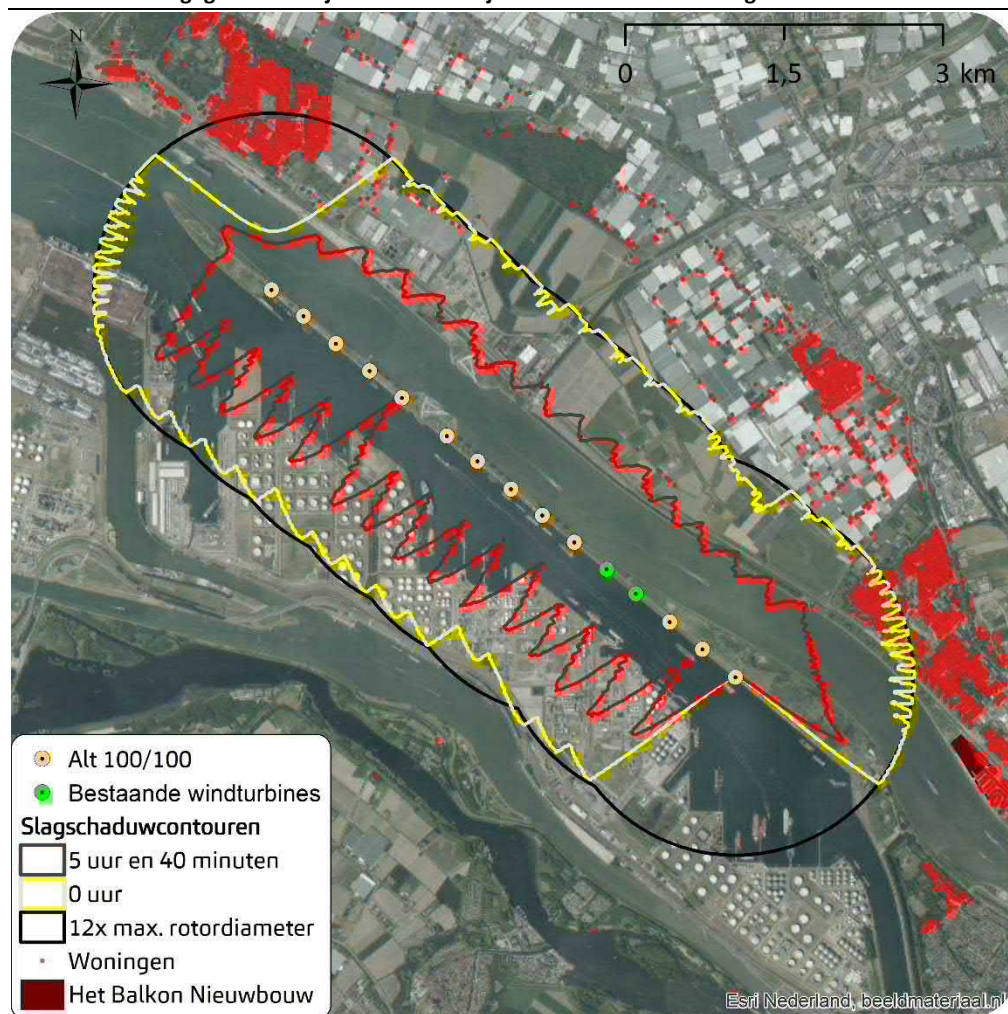
3.1.1 Resultaten zonder cumulatie

Onderstaande afbeeldingen tonen de slagschaduwcontouren van 5 uur en 40 minuten slagschaduw per jaar en 0 uur slagschaduw per jaar, uitgaande van een *realistische meteorologische* situatie, voor de drie alternatieven en de referentiesituatie. Binnen de 5 uur en 40 minuten slagschaduw contour treedt naar verwachting jaarlijks meer dan 5 uur en 40 minuten slagschaduw op, en erbuiten minder. De contouren van de opstellingen zijn vergroot weergegeven in Bijlage A.

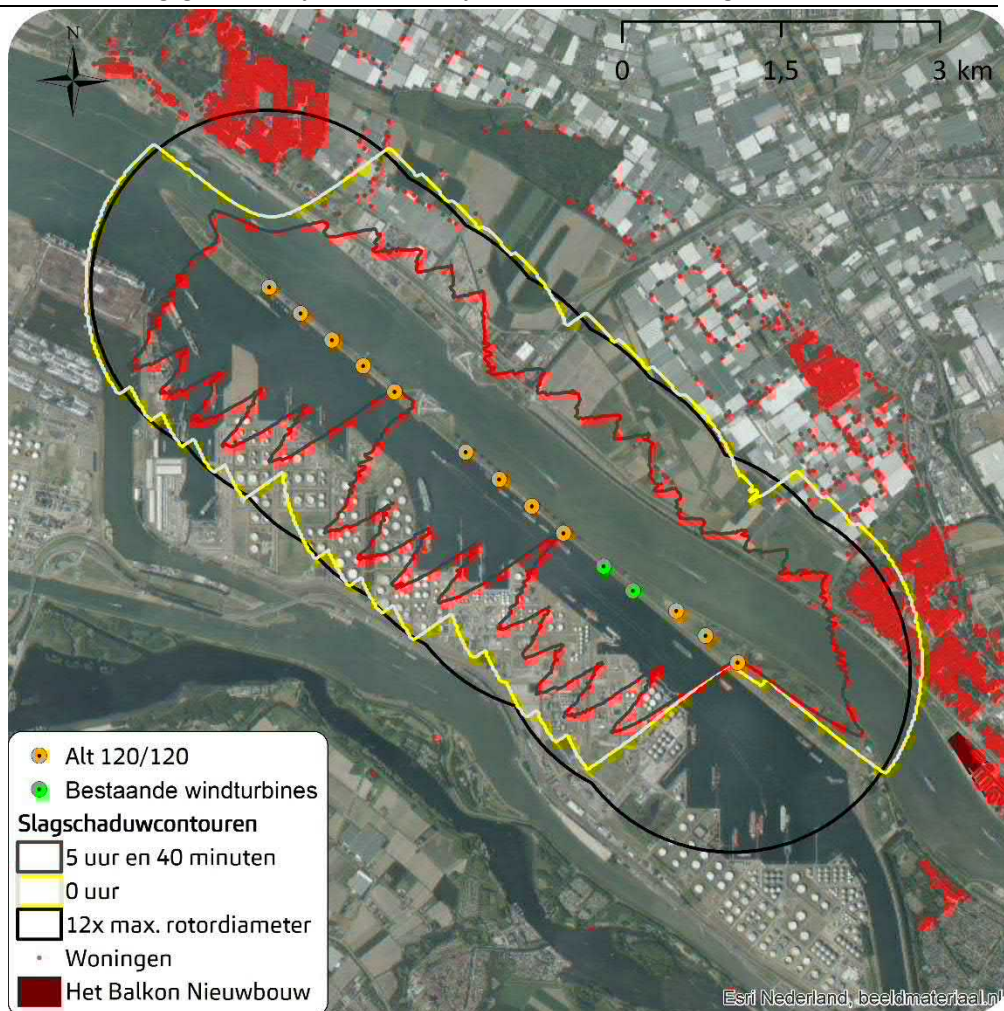
Figuur 5 5:40u en 0:00u slagschaduwcontouren van de referentiesituatie. Hierbij zijn ook gevoelige objecten van derden weergegeven. Dit zijn immers de objecten waarvoor de norm geldt.



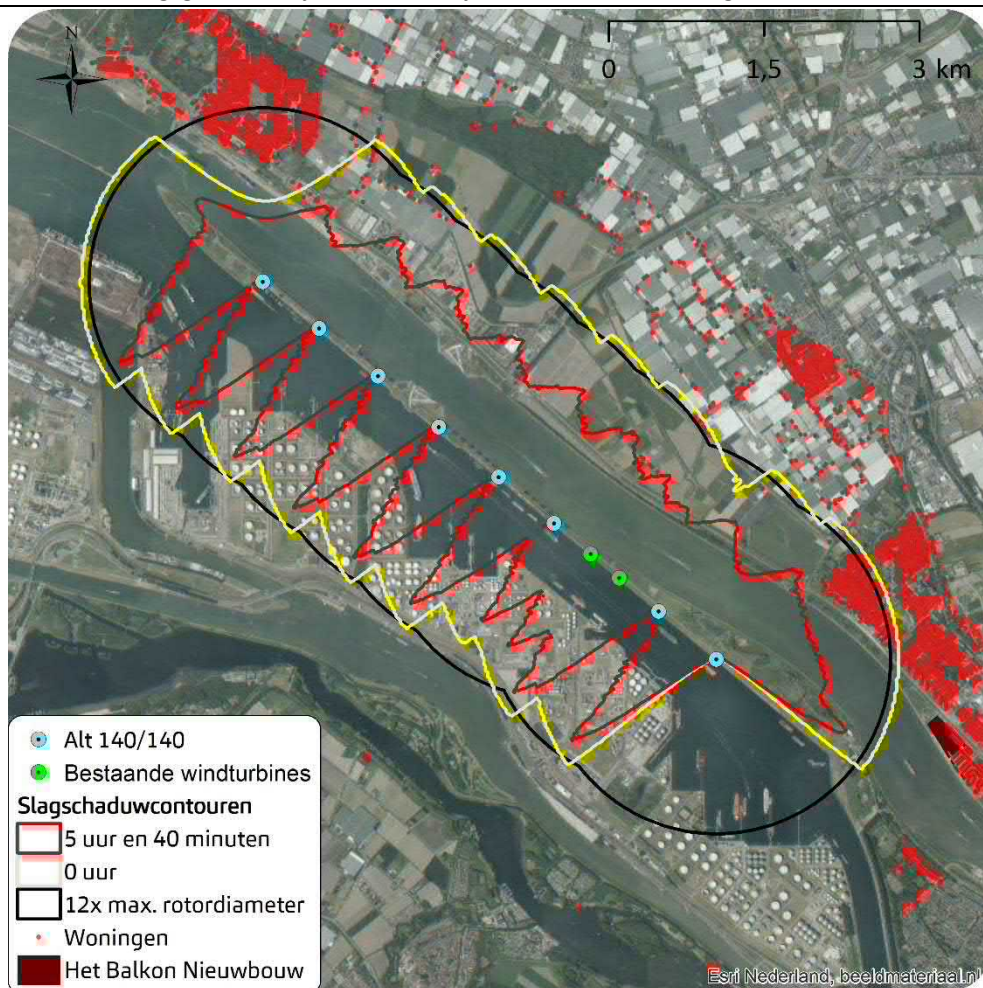
Figuur 6 5:40u en 0:00u slagschaduwcontouren van Alternatief 100/100. Hierbij zijn ook gevoelige objecten van derden weergegeven. Dit zijn immers de objecten waarvoor de norm geldt.



Figuur 7 5:40u en 0:00u slagschaduwcontouren van Alternatief 120/120. Hierbij zijn ook gevoelige objecten van derden weergegeven. Dit zijn immers de objecten waarvoor de norm geldt.



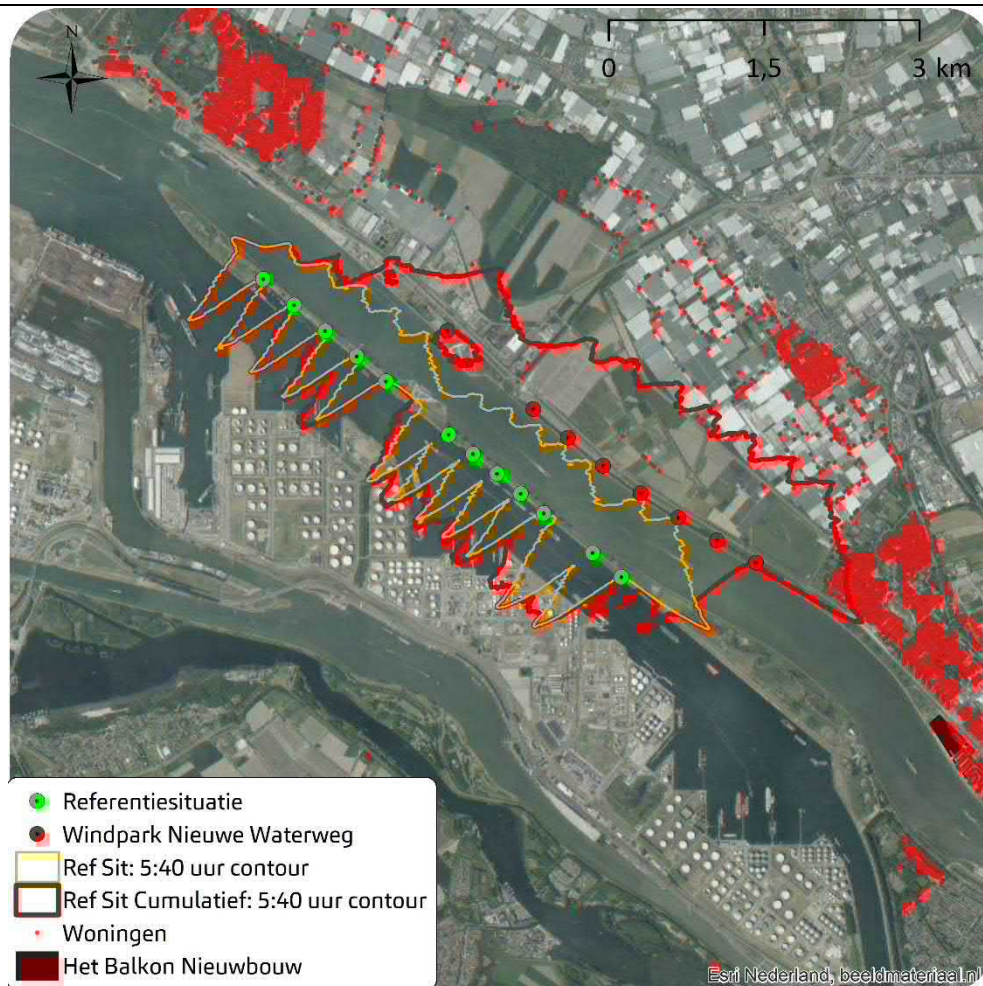
Figuur 8 5:40u en 0:00u slagschaduwcontouren van Alternatief 140/140. Hierbij zijn ook gevoelige objecten van derden weergegeven. Dit zijn immers de objecten waarvoor de norm geldt.



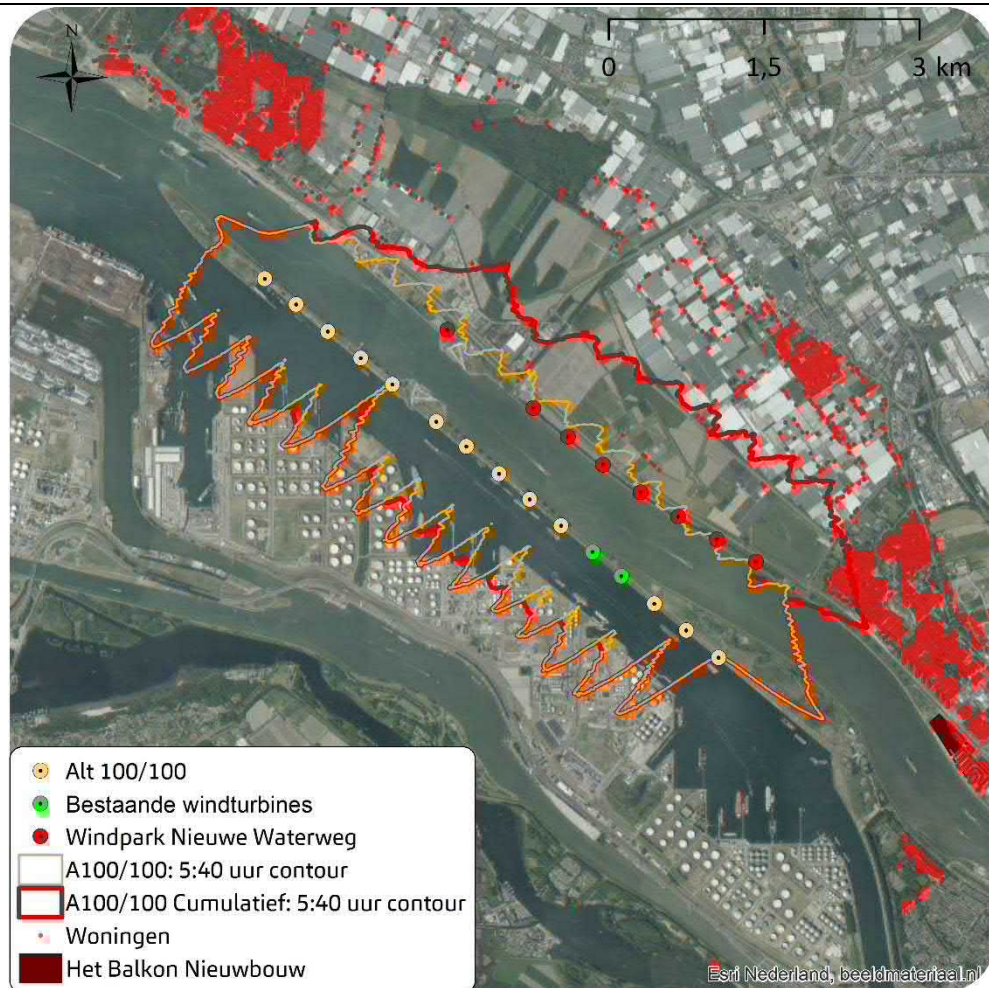
3.1.2 Resultaten met cumulatie

Onderstaande afbeeldingen (volgorde: Referentiesituatie, Alternatief 100/100, Alternatief 120/120, Alternatief 140/140) tonen de 5 uur en 40 minuten slagschaduwcontouren van de alternatieven met geplande windparken. Hierbij worden dezelfde aannames gebruikt als bij bovenstaande afbeeldingen.

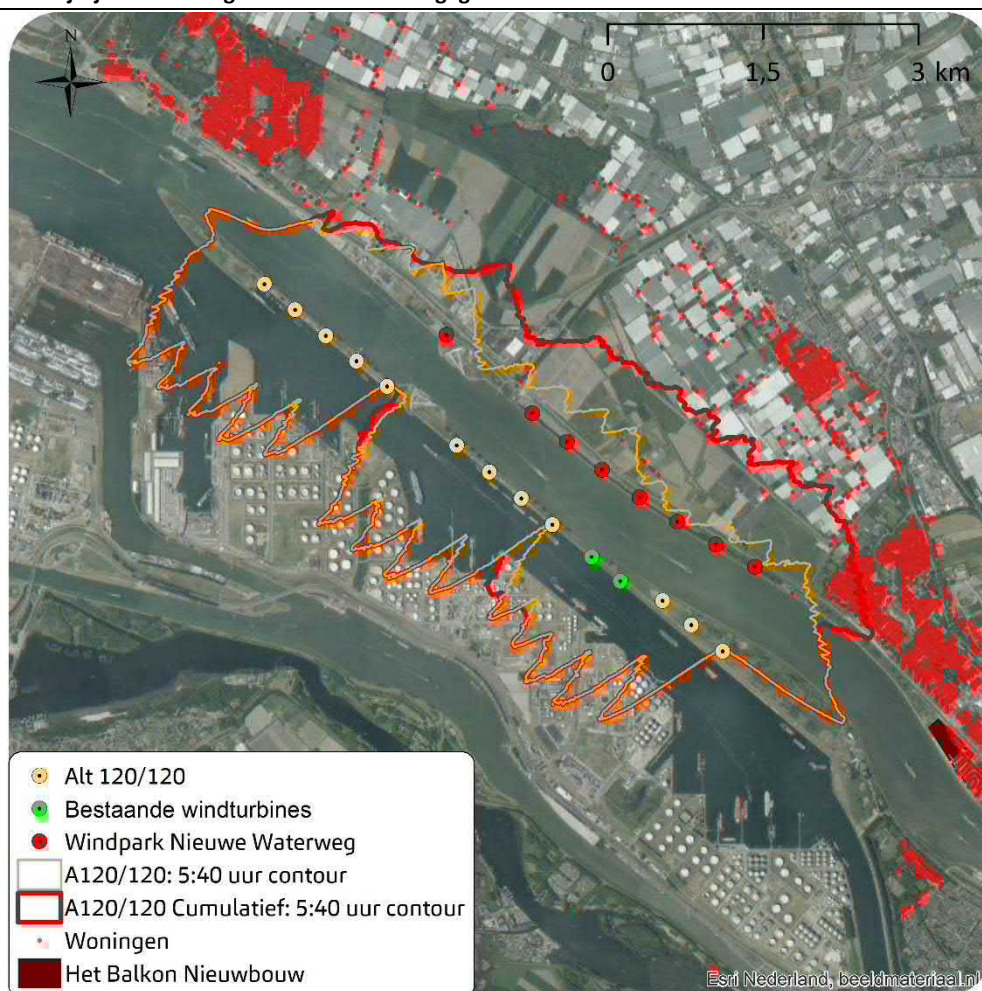
Figuur 9 De 5:40u slagschaduwcontouren van de referentiesituatie en de cumulatieve slagschaduwcontour. Hierbij zijn ook woningen van derden weergegeven.



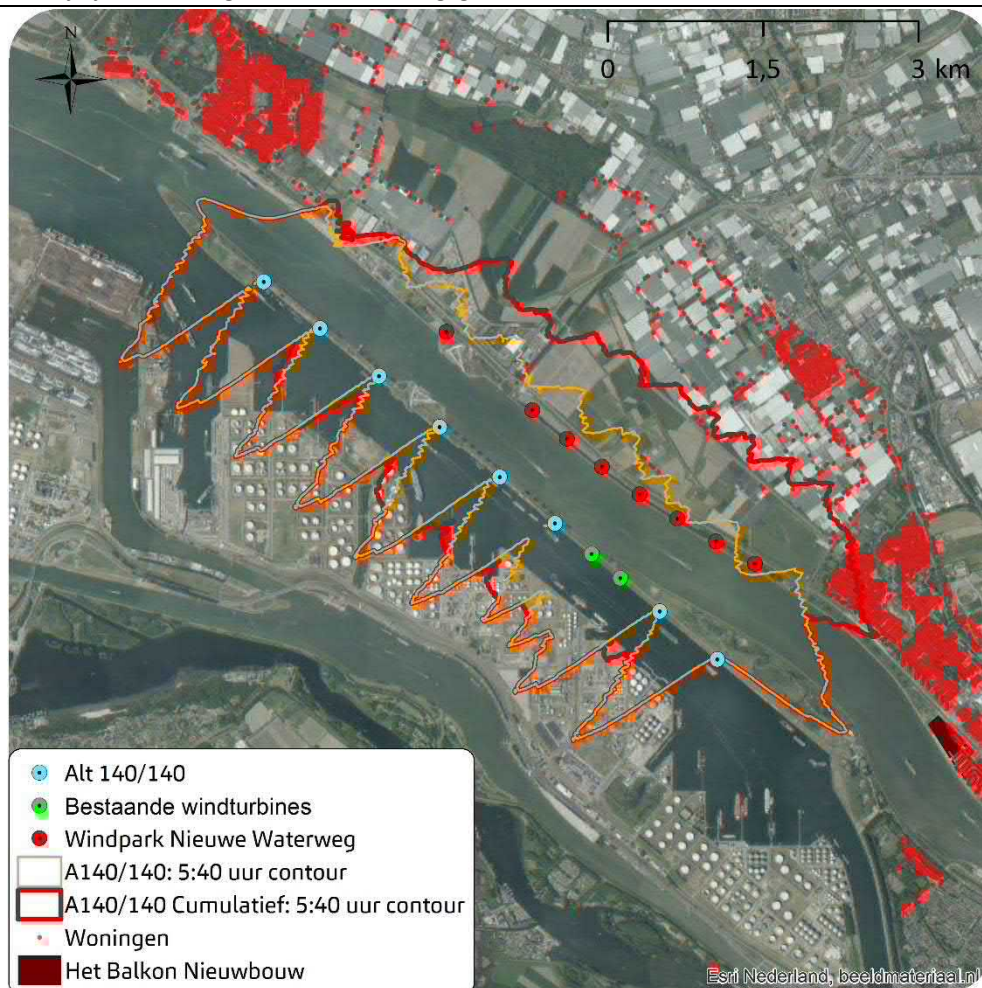
Figuur 10 De 5:40u slagschaduwcontouren van Alternatief 100/100 en de cumulatieve slagschaduwcontour. Hierbij zijn ook woningen van derden weergegeven.



Figuur 11 De 5:40u slagschaduwcontouren van Alternatief 120/120 en de cumulatieve slagschaduwcontour. Hierbij zijn ook woningen van derden weergegeven.



Figuur 12 De 5:40u slagschaduwcontouren van Alternatief 140/140 en de cumulatieve slagschaduwcontour. Hierbij zijn ook woningen van derden weergegeven.



3.2 Woningen binnen de contour

3.2.1 Resultaten zonder cumulatie

Er bevindt zich een aantal woningen, niet zijnde de bedrijfswoningen, binnen ten minste één van de slagschaduwcontouren. Onderstaande tabel geeft de aantallen en in bijlage B is een lijst van adressen opgenomen van woningen die meer dan 25 minuten slagschaduw per jaar ontvangen. Tevens bevindt zich bij alle alternatieven kantoorpanden binnen de 5 uur en 40 minuten contour. Gezien het feit dat dit geen geluidsgevoelig object betreft hoeft er op deze panden niet te worden getoetst aan de wettelijke norm.

Tabel 4 Aantal woningen binnen 5:40 uur slagschaduwcontour van de opstellingen.

Opstelling	Aantal woningen binnen 5:40u contour	Aantal woningen binnen 0h contour
Bestaand	0	20
MER 100/100	3	1076
MER 120/120	6	1933
MER 140/140	7	1785

3.2.2 Resultaten met cumulatie

Naast inzicht in het aantal woningen binnen ten minste één van de 5 uur en 40 minuten van de slagschaduwcontouren van het beoogde windpark afzonderlijk wordt in onderstaande tabel ook het aantal woningen waarbij normoverschrijding plaats vindt door Windpark 'Nieuwe Waterweg', het aantal woningen die door de realisatie cumulatief meer dan 5 uur en 40 minuten ontvangen en het aantal woningen die meer dan 5 uur en 40 minuten slagschaduw ontvangen van het beoogde windpark.

Figuur 13 Aantal woningen binnen 12x de rotordiameter van windpark Landtong Rozenburg die meer dan 5 uur en 40 minuten slagschaduw ontvangen door de autonome situatie en cumulatieve situatie

Opstelling	Aantal woningen binnen de 5:40 uur contour van de Nieuwe Waterweg	Aantal woningen binnen de cumulatieve 5:40 uur contour	Aantal woningen binnen de 5:40u contour van de beoogde opstelling
Ref. Sit.	467	467	0
A100/100	467	594	3
A120/120	467	890	6
A140/140	467	862	7

3.3 Slagschaduw per woning

In bijlage B is voor woningen die ten minste 5 uur en 40 minuten slagschaduw ontvangen als gevolg van de MER-alternatieven, beschreven hoeveel slagschaduw te verwachten is per jaar als er geen mitigerende maatregelen genomen zouden worden.

3.4 Stilstand per windturbine

WindPRO berekent de tijd die de windturbines moeten worden stilgezet om alle slagschaduw op de ingevoerde objecten (alle woningen in Bijlage B), te voorkomen. De berekening is weergegeven in Bijlage C en onderstaande Tabel 5 geeft de samengevatte resultaten.

Tabel 5 Stilstand in uren per jaar om alle slagschaduw te voorkomen.

Opstelling	Stilstand per jaar (uu:mm)	Derving (%)
Bestaand	0:00	0,00
MER 100/100	65:59	0,06
MER 120/120	109:34	0,11
MER 140/140	105:28	0,16

Om aan de norm te voldoen hoeven de windturbines minder vaak te worden stilgezet, immers, de norm schrijft voor dat 5:40 uur per jaar is toegestaan. De hiervoor benodigde stilstand is berekend door voor alle woningen binnen de 5:40 uur contour de slagschaduwduur minus 5:40 uur, indien groter dan nul en anders nul, bij elkaar op te tellen. Zie Tabel 4.

Tabel 6 Stilstand in uren per jaar om aan de norm te voldoen

	Totaal minus norm [uu:mm]	Stilstand [uu:mm]	Stilstand [%]
MER 100/100	03:40	03:40	0.00
MER 120/120	18:02	18:02	0.02
MER 140/140	15:56	15:56	0.02

Hoofdstuk 4 Voorkeursalternatief

4.1 Beschrijving voorkeursalternatief

Mede op basis van de resultaten van het MER is een voorkeursalternatief (VKA) gedefinieerd. Het VKA bestaat uit twee aparte inrichtingen: 'Repowering Deel' en het 'Uitbreidingsdeel'. Van dit VKA liggen de windturbinelocaties vast, maar is er een bandbreedte in ashoogte en rotordiameter. Voor wat betreft de *afmetingen* is deze bandbreedte als volgt opgespannen:

- Ashoogte: Minimaal 110 meter, maximaal 130 meter;
- Rotordiameter: Minimaal 110 meter, maximaal 130 meter;
- Tiphoogte: Minimaal 165 meter, maximaal 195 meter;

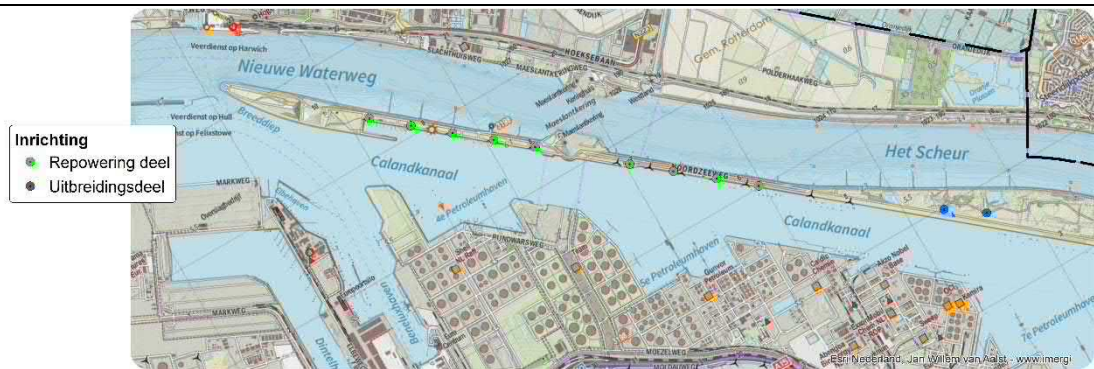
Voor slagschaduw geldt in basis dat het bereik waarbinnen slagschaduw optreedt toeneemt met toenemende ashoogte en rotordiameter. Om de effecten inzichtelijk te maken worden in dit rapport twee windturbintypes onderzocht, die de onder- en bovenkant van de bandbreedte aangeven.

De windturbines die verder in dit hoofdstuk worden onderzocht staan gegeven in onderstaande tabel. In het verdere rapport worden deze aangeduid als 'ondervariant' en 'bovenvariant'.

Tabel 7 Gegevens onder- en bovenvariant v.w.b slagschaduw (in meter).

Variant	Type	Ashoogte	Rotordiameter
Onder	Vestas V110	110	110
Boven	GE 3.2-130	130	130

Figuur 14 Voorkeursalternatief met de twee aparte inrichtingen



4.2 Methode

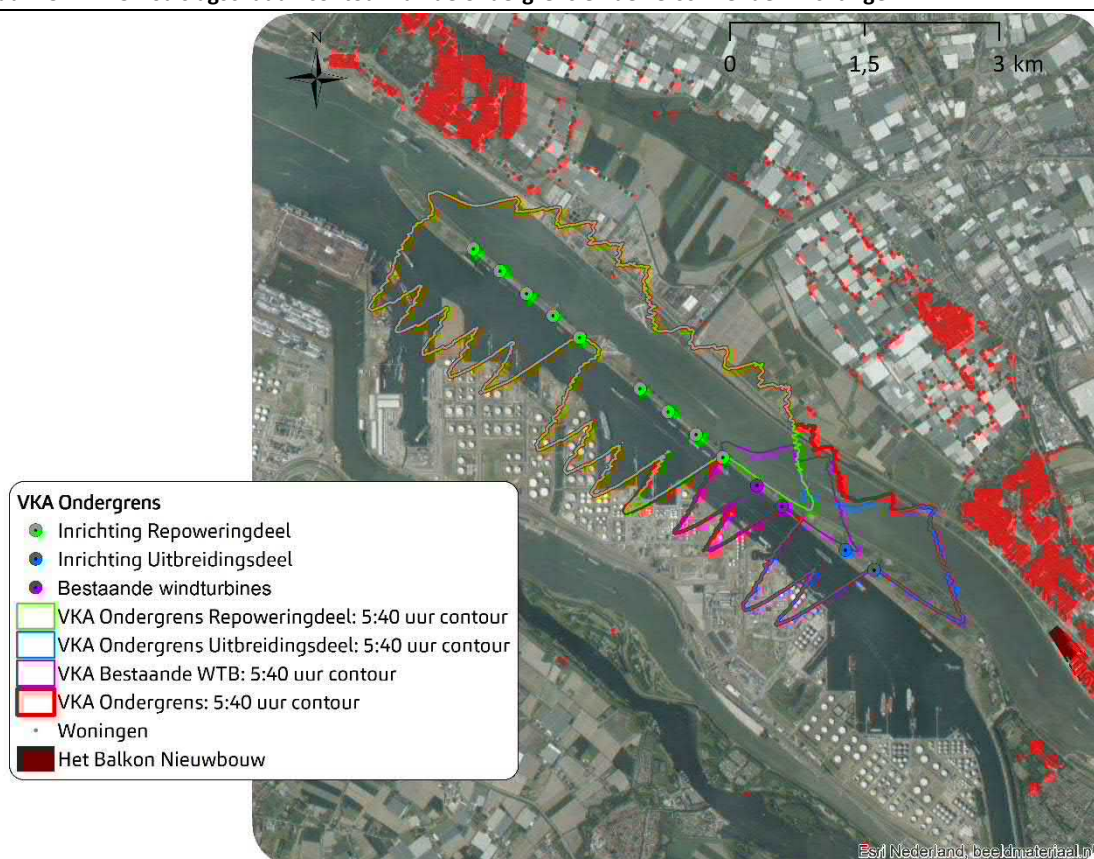
Voor het VKA wordt dezelfde rekenmethode gehanteerd als voor de MER-alternatieven.

4.3 Slagschaduwcontour

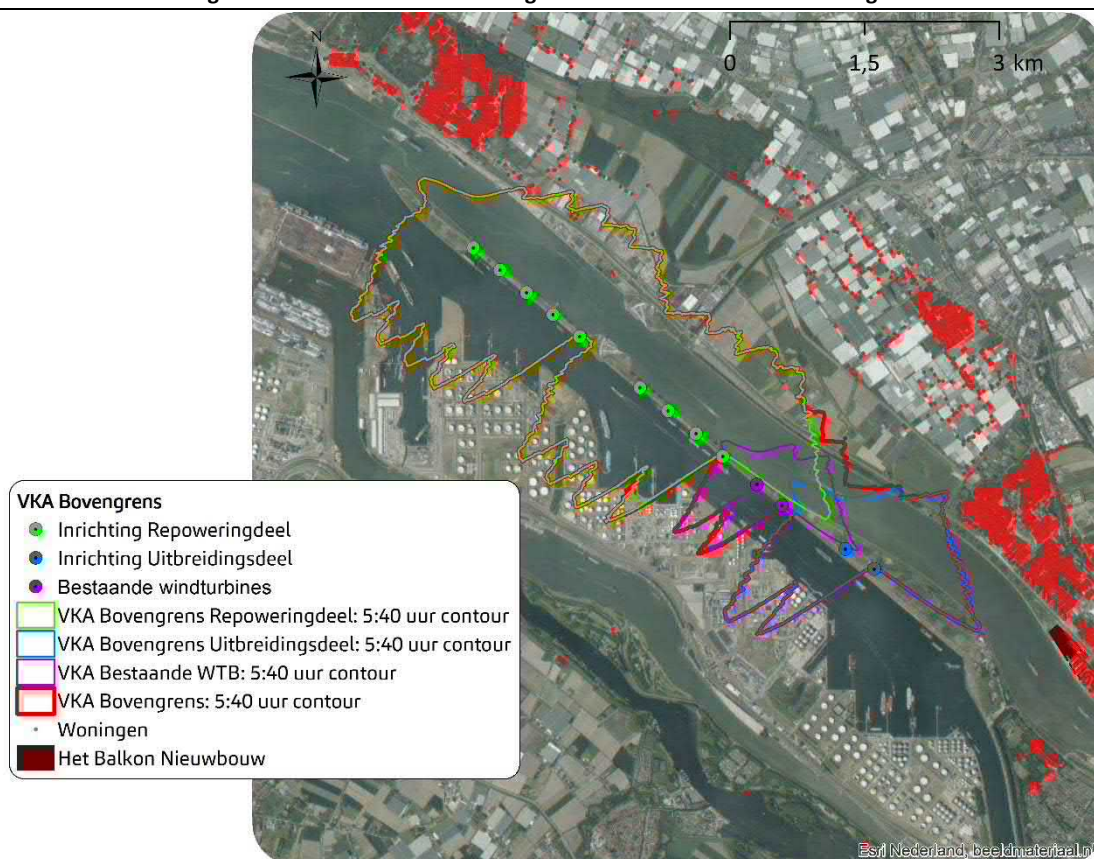
4.3.1 Resultaten zonder cumulatie

In onderstaande afbeeldingen wordt eerst de 5:40 uur en 0 uur per jaar slagschaduwcontouren getoond van zowel de onder- en bovenvariant van het gehele windpark en van de inrichtingen. In de berekeningen wordt uitgegaan van een *realistische meteorologische situatie*. Binnen de 5 uur en 40 minuten slagschaduw contour treedt naar verwachting jaarlijks meer dan 5 uur en 40 minuten slagschaduw op, en erbuiten minder. De contouren van de opstellingen zijn vergroot weergegeven in Bijlage A. De rode lijn geeft de cumulatieve slagschaduwduur weer van alle windturbines op de landtong.

Figuur 15 5:40u slagschaduwcontour van de ondergrens en de verschillende inrichtingen



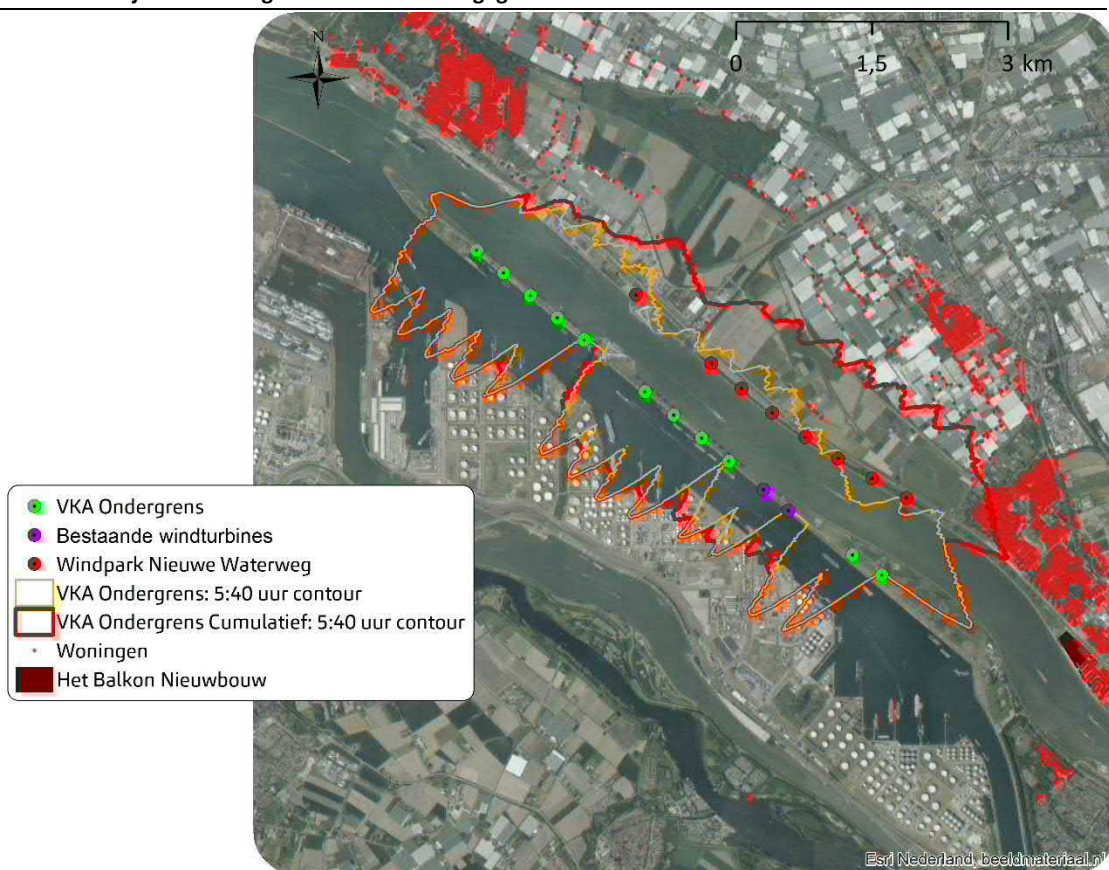
Figuur 16 5:40u slagschaduwcontour van de bovengrens en de verschillende inrichtingen



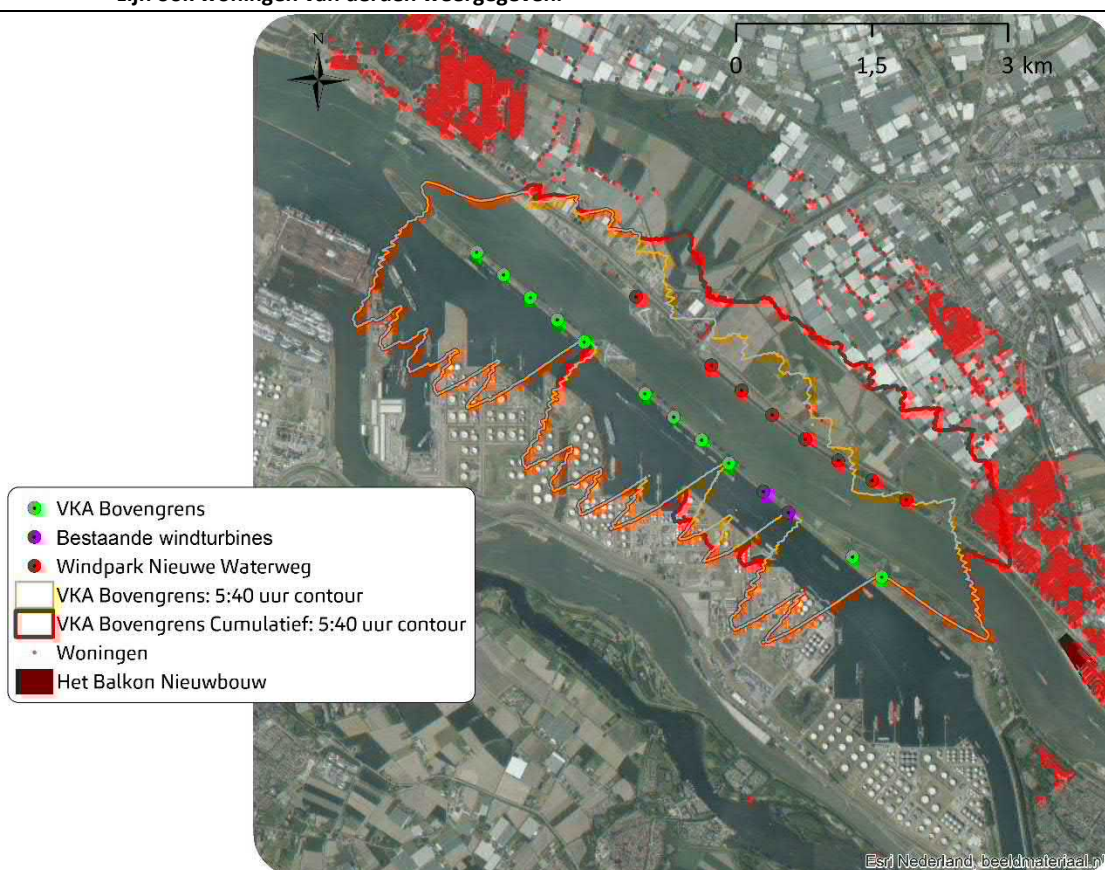
4.3.2 Resultaten met cumulatie

Onderstaande afbeeldingen tonen de 5 uur en 40 minuten slagschaduwcontouren van de onder- en bovengrens met geplande windparken. Hierbij worden dezelfde aannames gebruikt als bij bovenstaande afbeeldingen.

Figuur 17 De 5:40u slagschaduwcontouren van de ondergrens en de cumulatieve slagschaduwcontour. Hierbij zijn ook woningen van derden weergegeven.



Figuur 18 De 5:40u slagschaduwcontouren van de bovengrens en de cumulatieve slagschaduwcontour. Hierbij zijn ook woningen van derden weergegeven.



4.4 Woningen binnen de contour

4.4.1 Resultaten zonder cumulatie

Er bevinden zich 11 gevoelige objecten binnen tenminste één van de 5 uur en 40 minuten slagschaduwcontouren. Onderstaande tabel geeft de aantallen en in Bijlage B is een lijst met adressen opgenomen met de hoeveelheid slagschaduw die deze ontvangen.

Tabel 8 Aantal woningen binnen de slagschaduwcontouren van de ondergrens

Opstelling	Aantal woningen binnen 5:40u contour	Aantal woningen binnen 0u contour
VKA Ondergrens	4	1139
Inrichting Repowering deel	3	30
Inrichting uitbreidingsdeel	1	1109
Twee bestaande WTB	0	1

Tabel 9 Aantal woningen binnen de slagschaduwcontouren van de bovengrens

Opstelling	Aantal woningen binnen 5:40u contour	Aantal woningen binnen 0u contour
VKA Bovengrens	11	1779
Inrichting Repowering deel	9	49
Inrichting uitbreidingsdeel	1	1730
Twee bestaande WTB	0	1

4.4.2 Resultaten met cumulatie

Naast inzicht in het aantal woningen binnen ten minste één van de 5 uur en 40 minuten van de slagschaduwcontouren van het beoogde windpark afzonderlijk wordt in onderstaande tabel ook het aantal woningen waarbij normoverschrijding plaats vindt door Windpark 'Nieuwe Waterweg', het aantal woningen die door de realisatie cumulatief meer dan 5 uur en 40 minuten ontvangen en het aantal woningen die meer dan 5 uur en 40 minuten slagschaduw ontvangen van het beoogde windpark.

Figuur 19 Aantal woningen binnen 12x de rotordiameter van windpark Landtong Rozenburg die meer dan 5 uur en 40 minuten slagschaduw ontvangen door de autonome situatie en cumulatieve situatie

Opstelling	Aantal woningen binnen de 5:40 uur contour van de Nieuwe Waterweg	Aantal woningen binnen de cumulatieve 5:40 uur contour	Aantal woningen binnen de 5:40u contour van de beoogde opstelling
Ondergrens	467	673	4
Bovengrens	467	1001	11

4.5 Slagschaduw per woning

In bijlage B is voor woningen die ten minste 5 uur en 40 minuten slagschaduw ontvangen, beschreven hoeveel slagschaduw te verwachten is per jaar als er geen mitigerende maatregelen genomen zouden worden.

Het onderzoek is uitgevoerd voor alle woningen binnen 12x de rotordiameter van de bovengrens van de bandbreedte. De resultaten zijn te vinden in de uitdraai van het rekenprogramma (Bijlage C).

4.6 Stilstand per turbine

WindPRO berekent de tijd die de windturbines moeten worden stilgezet om alle slagschaduw op de ingevoerde objecten (alle woningen in Bijlage C), te voorkomen. De berekening is weergegeven in Bijlage C en onderstaande tabel geeft de resultaten.

Tabel 10 Benodigde in uren per jaar om slagschaduw te voorkomen

Opstelling	Derving [%]	Stilstand per jaar (uu:mm)
Ondergrens	0,06%	65:53
Inrichting Repoweringdeel	0,06%	43:36
Inrichting Uitbreidingsdeel	0,13%	21:25
Twee bestaande WTB	0,01%	00:52
Bovengrens	0,11%	123:09
Inrichting Repoweringdeel	0,12%	87:38
Inrichting Uitbreidingsdeel	0,21%	34:39
Twee bestaande WTB	0,01%	00:52

Om aan de norm te voldoen hoeven de windturbines minder vaak te worden stilgezet, immers, de norm schrijft voor dat 5:40 uur per jaar is toegestaan. De hiervoor benodigde stilstand is berekend door voor alle woningen binnen de 5:40 uur contour de slagschaduwduur minus 5:40 uur, indien groter dan nul en anders nul, bij elkaar op te tellen.

Tabel 11 Benodigde in uren per jaar stilstand om aan de slagschaduwnorm te voldoen

Opstelling	Derving [%]	Stilstand per jaar (uu:mm)
Ondergrens	0,004%	04:35
Inrichting Repoweringdeel	0,005%	03:55
Inrichting Uitbreidingsdeel	0,004%	00:40
Twee bestaande windturbines	0,00%	00:00
Bovengrens	0,03%	29:18
Inrichting Repoweringdeel	0,03%	26:03
Inrichting Uitbreidingsdeel	0,02%	02:34
Twee bestaande windturbines	0,00%	00:00

Hoofdstuk 5 Conclusie

5.1 Conclusie slagschaduwonderzoek projectMER

In dit onderzoek is de slagschaduw als gevolg van de bestaande windturbines onderzocht en is onderzocht wat de slagschaduwduur is als gevolg van drie nieuwe opstellingsvarianten.

Uit de rekenresultaten blijkt dat voor de drie nieuwe varianten, mitigerende maatregelen nodig zijn. Een stilstandsregeling zal een bepaalde tijd per jaar moeten worden ingezet om aan de norm te voldoen.

Dergelijke stilstand heeft een kleine opbrengstderving tot gevolg.

5.2 Conclusie voorkeursalternatief

Tevens is voor het voorkeursalternatief berekend hoeveel slagschaduw er valt op woningen in de omgeving van het windpark. Voor 4-11 woningen is dit meer dan volgens de Activiteitenregeling is toegestaan. Om aan de wettelijke norm voor slagschaduw te voldoen zal een stilstandvoorziening in de turbines moeten worden aangebracht. Voor de bovengrens leidt dit tot een verlies van 0,03% en voor de ondergrens van 0,004%. Ook voor de volledige bandbreedte van het voorkeursalternatief geldt: er treden geen belangrijke nadelige slagschaduweffecten op en de haalbaarheid en vergunbaarheid van het windpark worden niet belemmerd.

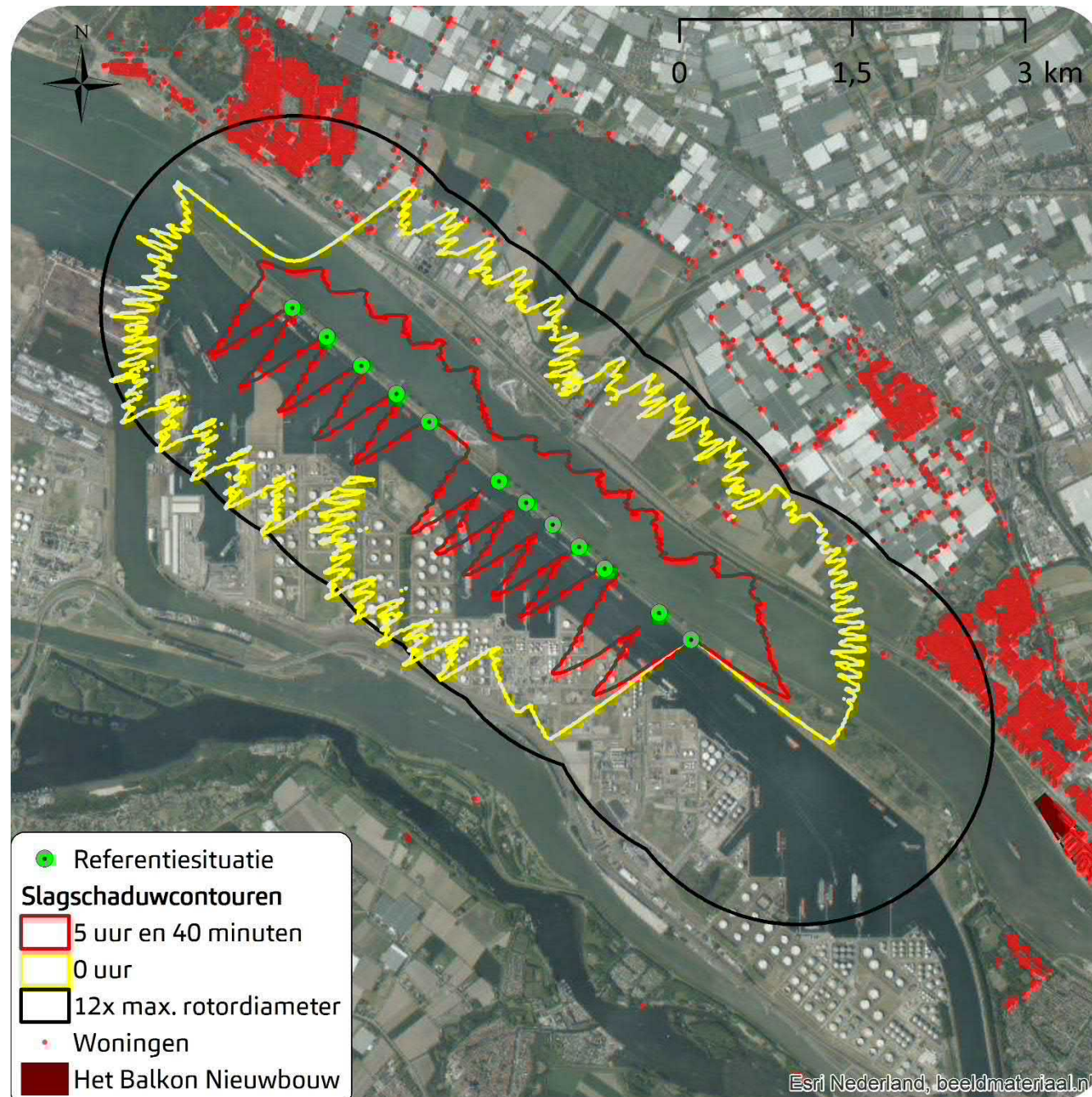


Hoofdstuk 6 Bijlagen

Bijlage A Slagschaduw contouren

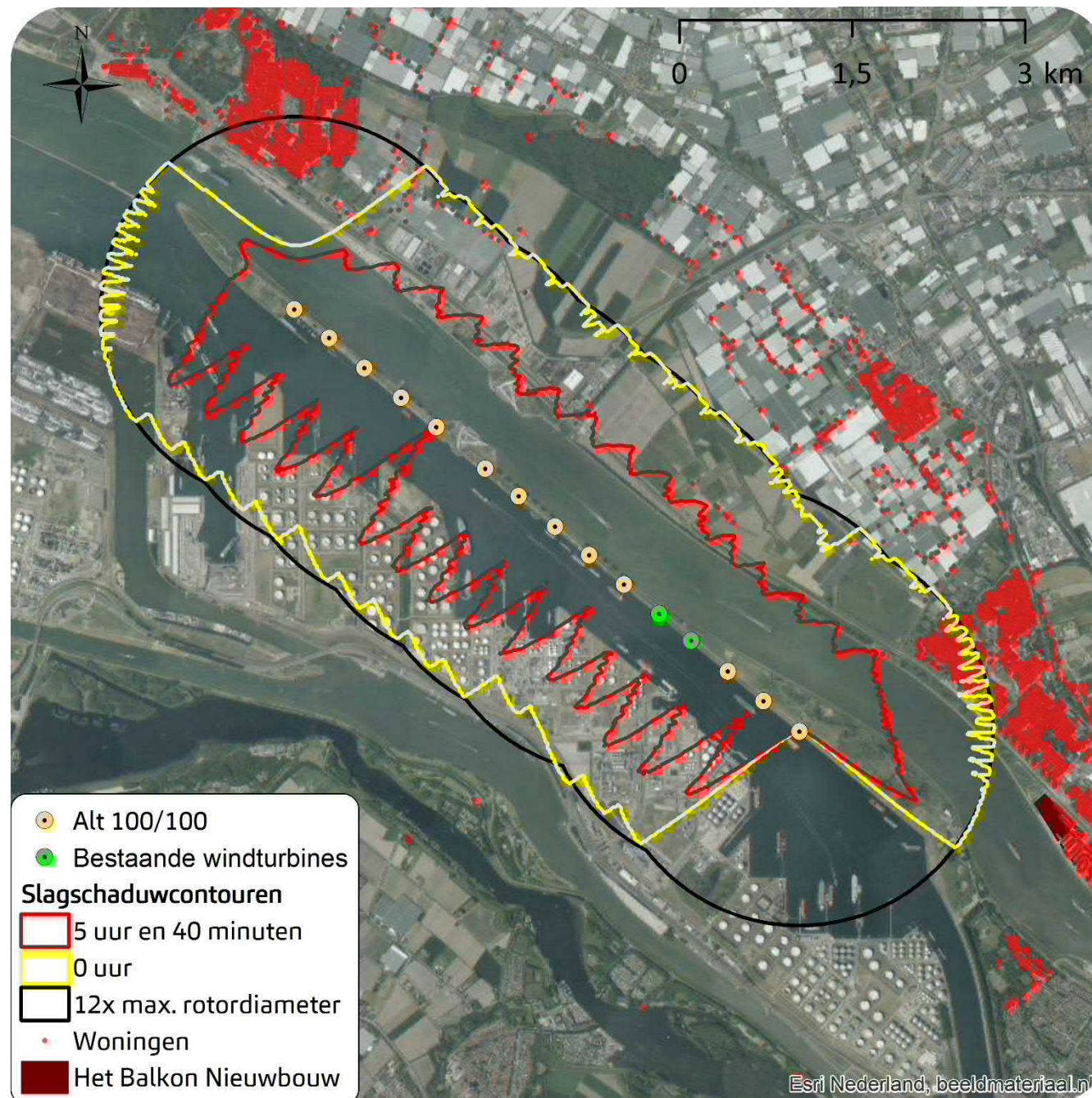
Figuur 20

Slagschaduwcontouren Referentiesituatie



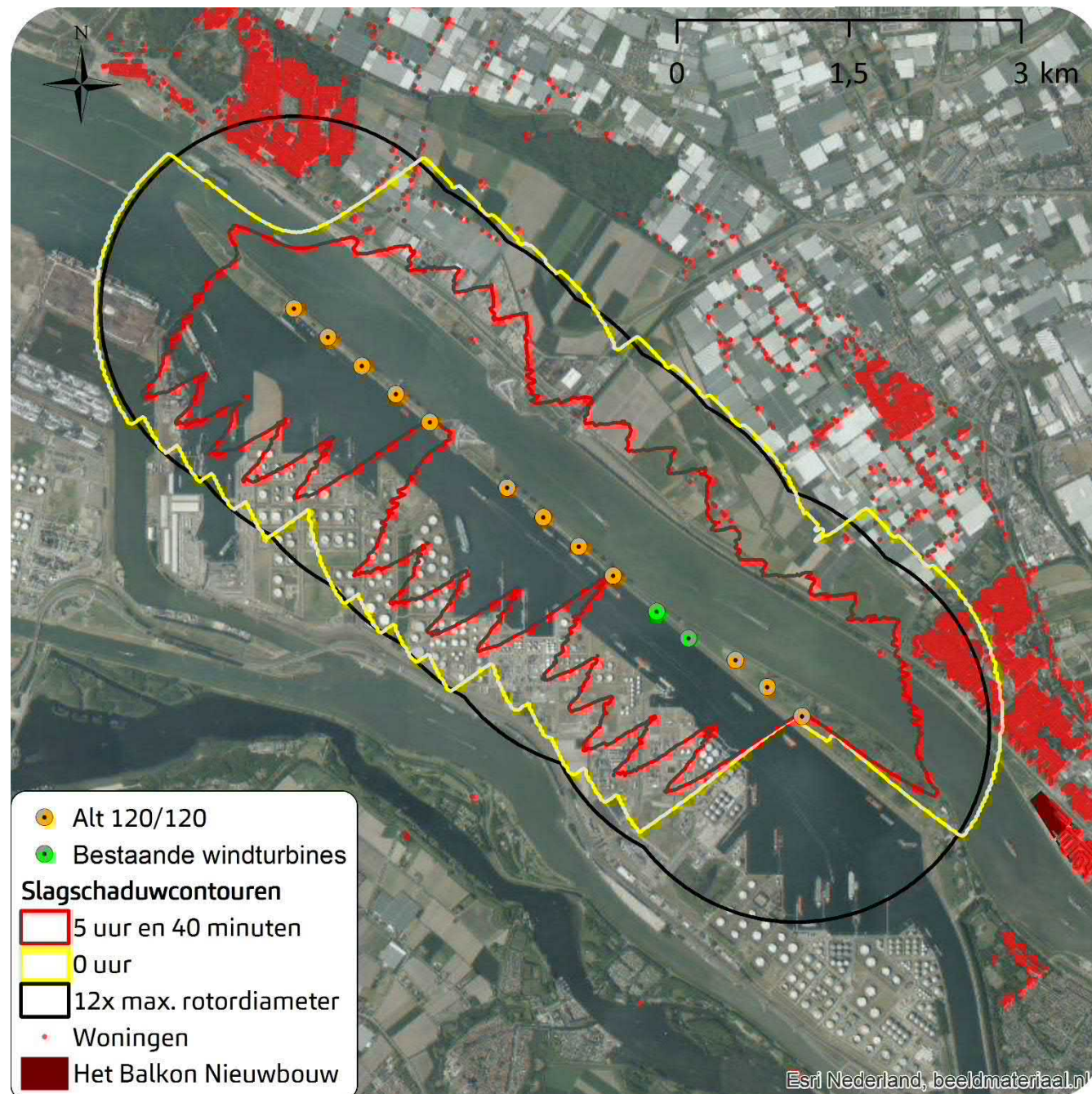
Figuur 21

Slagschaduwcontouren Alternatief 100/100



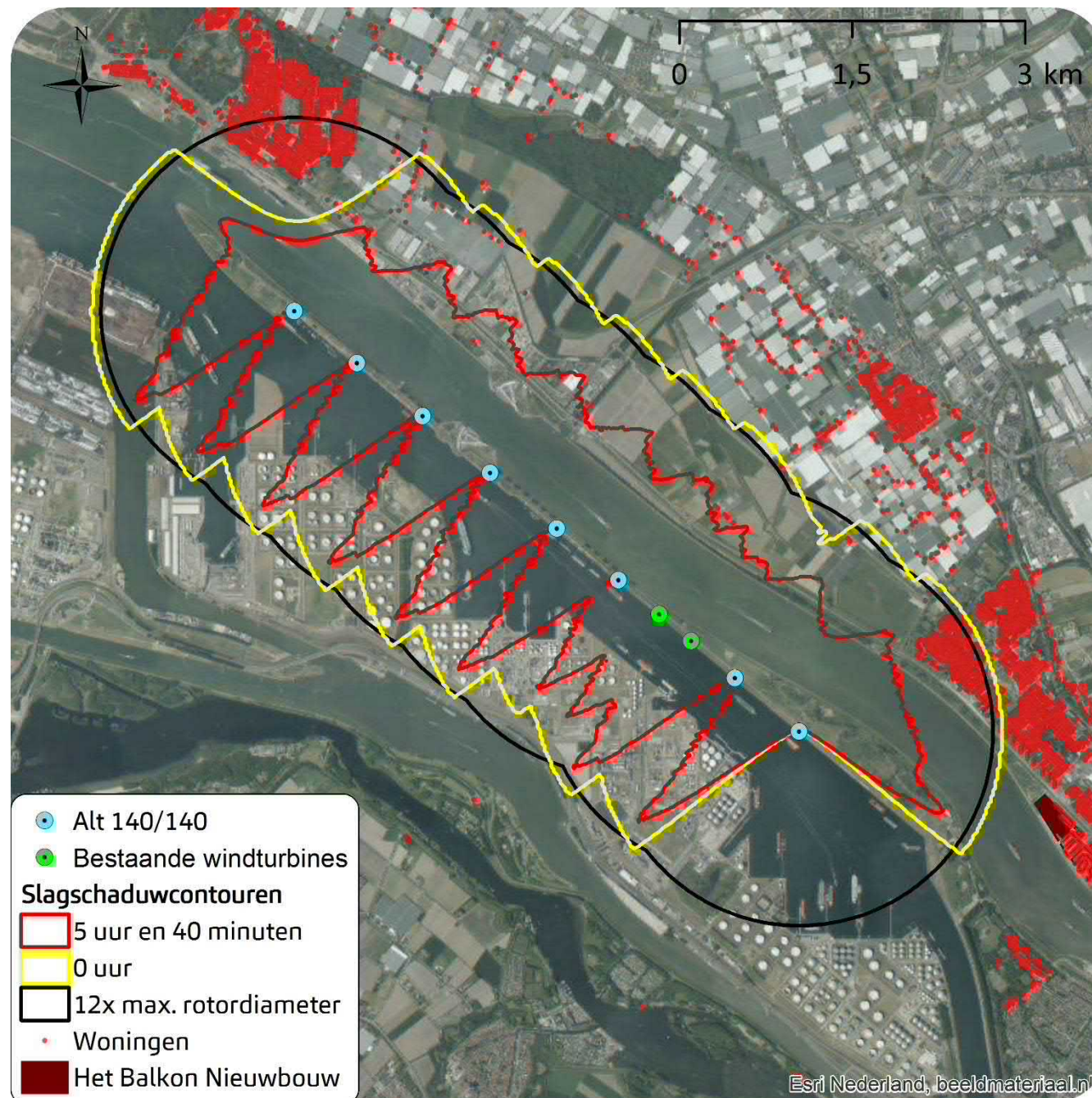
Figuur 22

Slagschaduwcontouren Alternatief 120/120



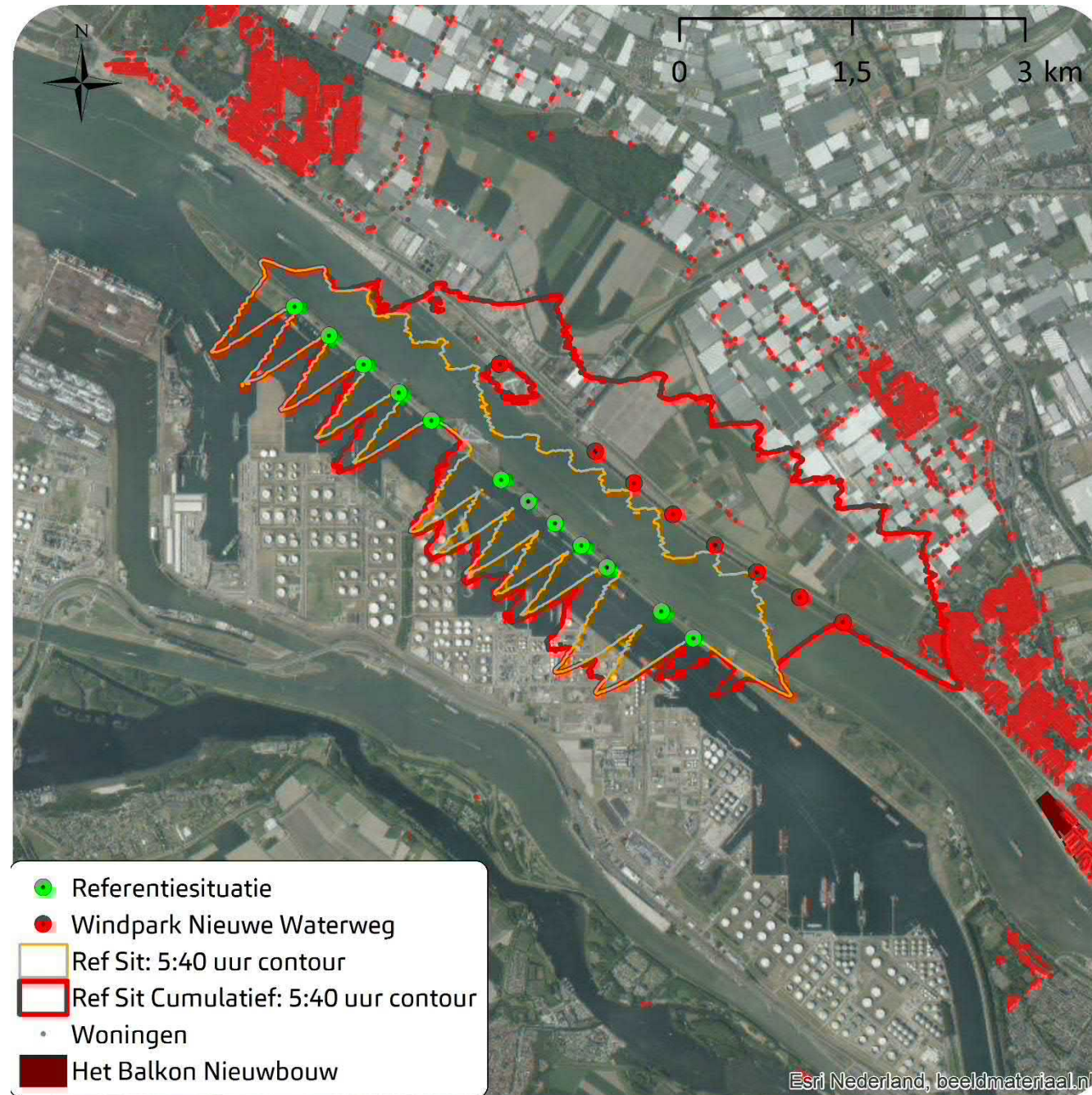
Figuur 23

Slagschaduwcontour 140/140



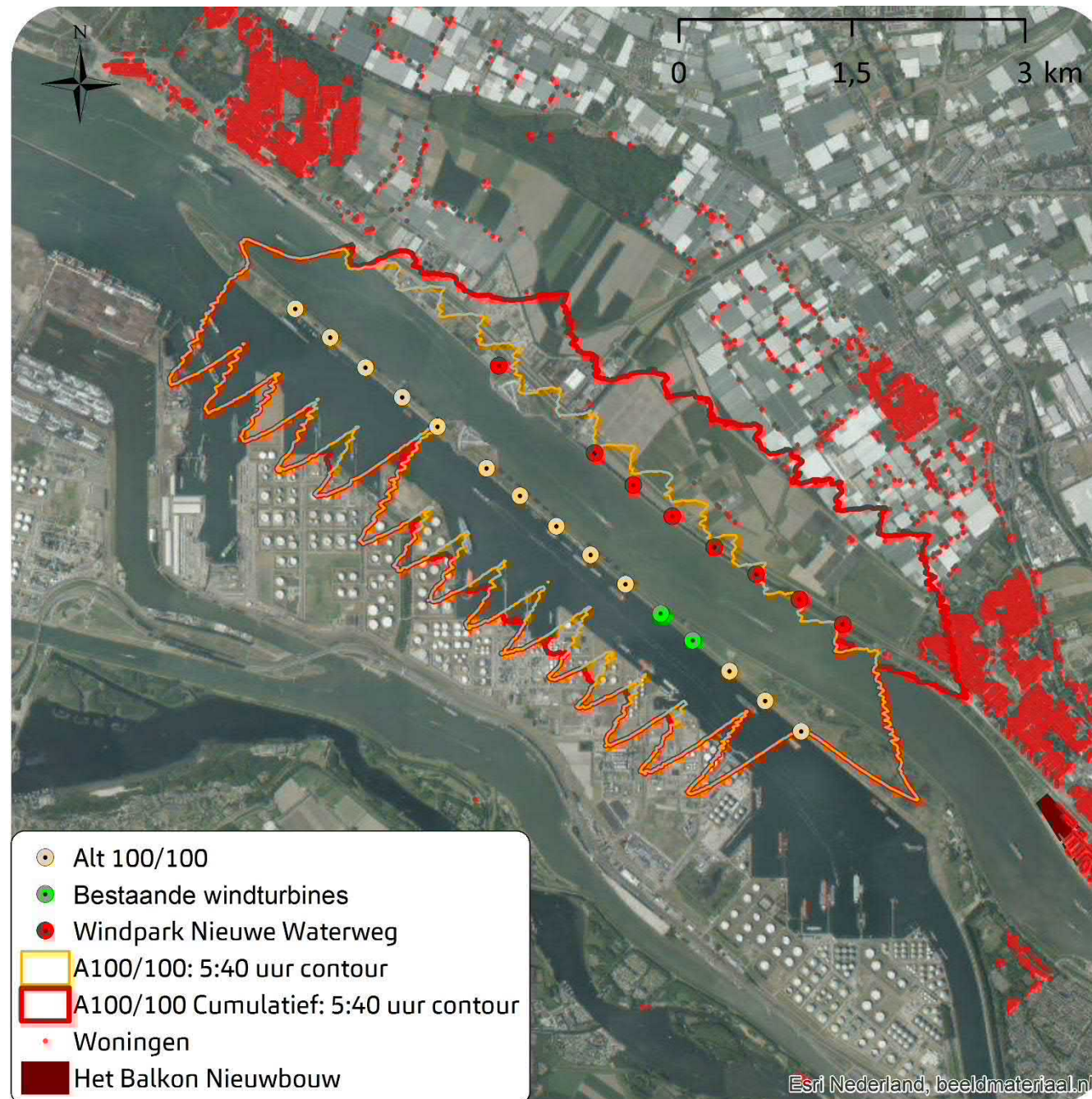
Figuur 24

Cumulatieve slagschaduwcontour van de referentiesituatie



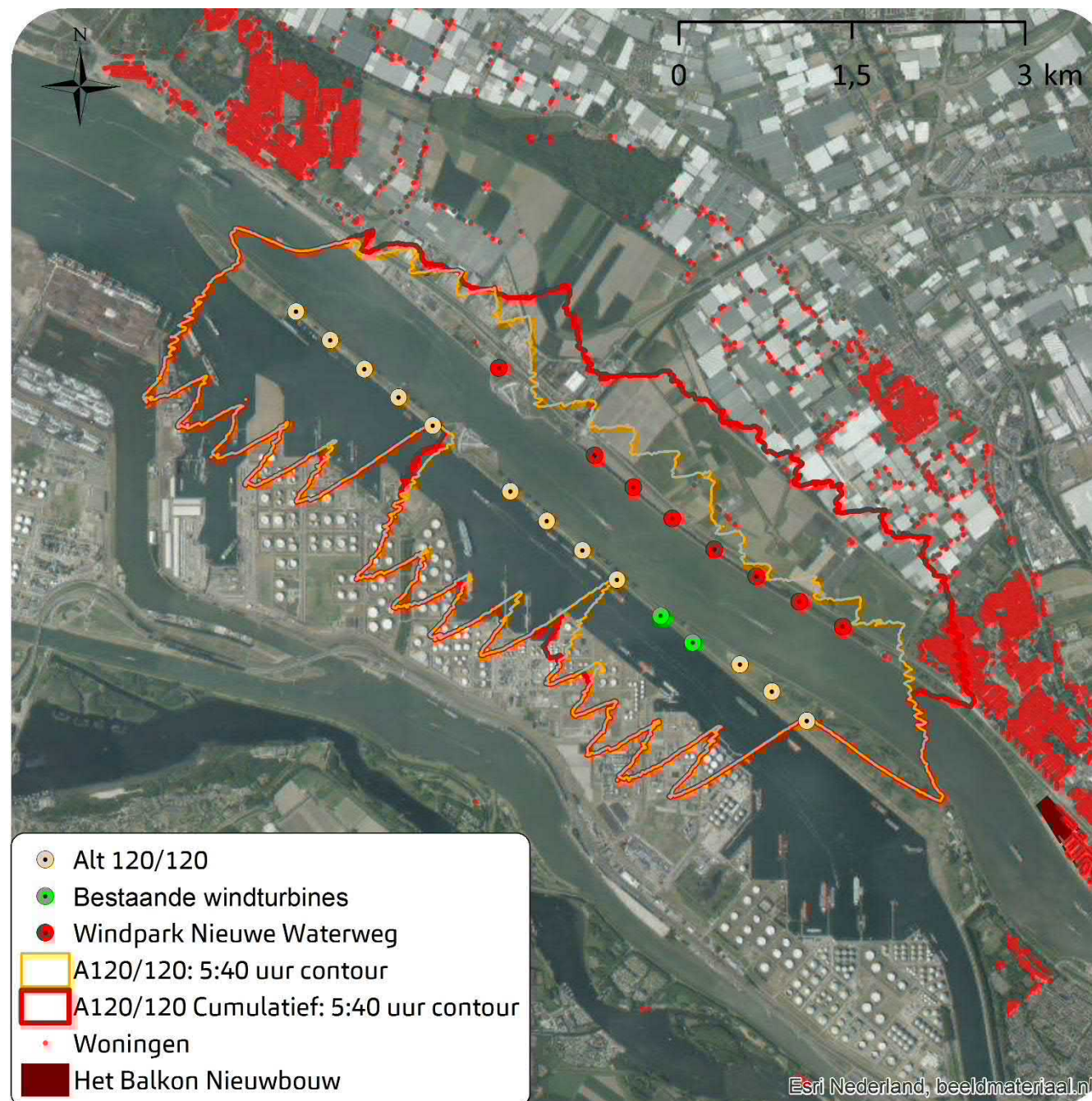
Figuur 25

Cumulatieve slagschaduwcontour van Alternatief 100/100



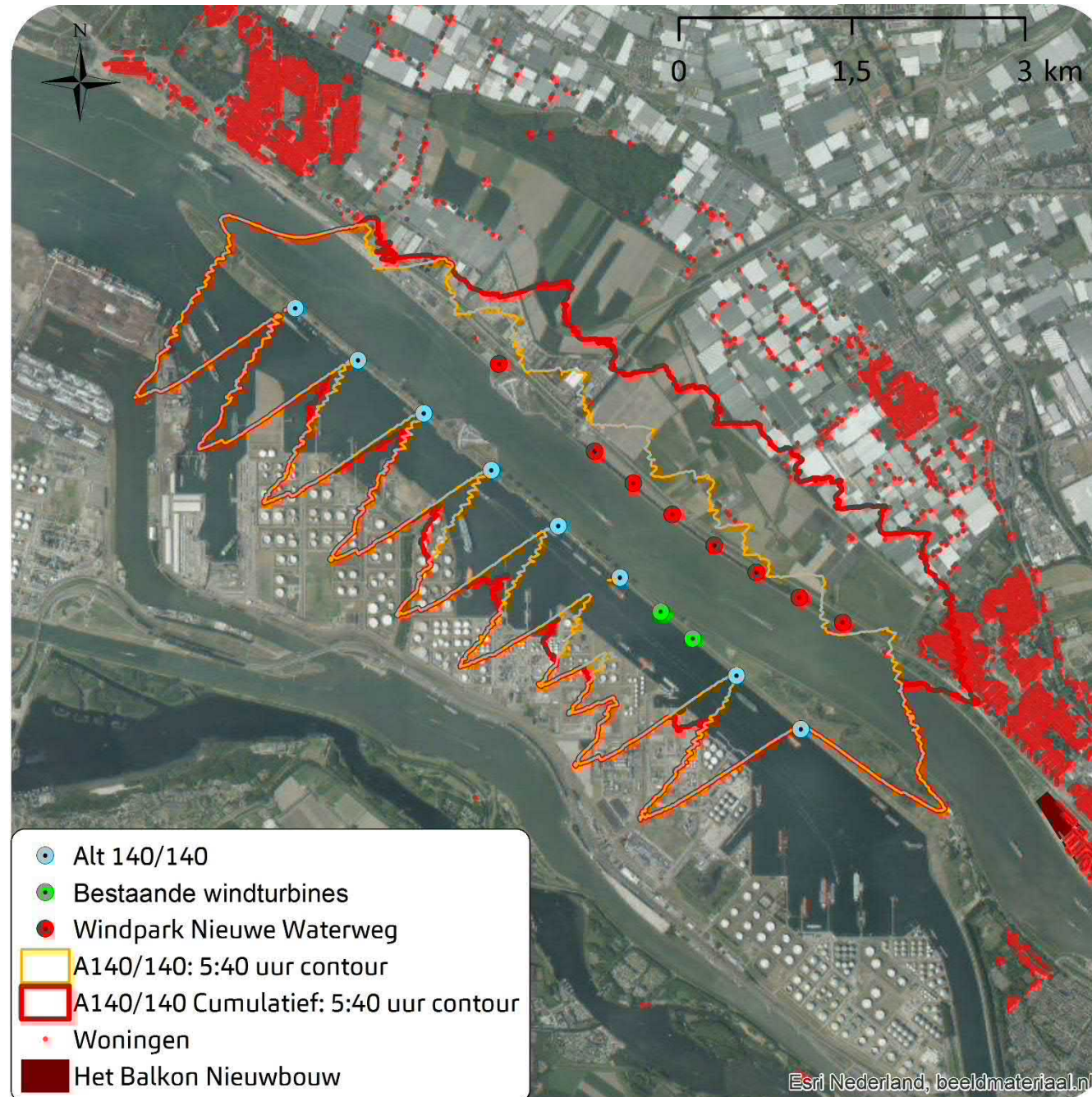
Figuur 26

Cumulatieve slagschaduwcontour Alternatief 120/120



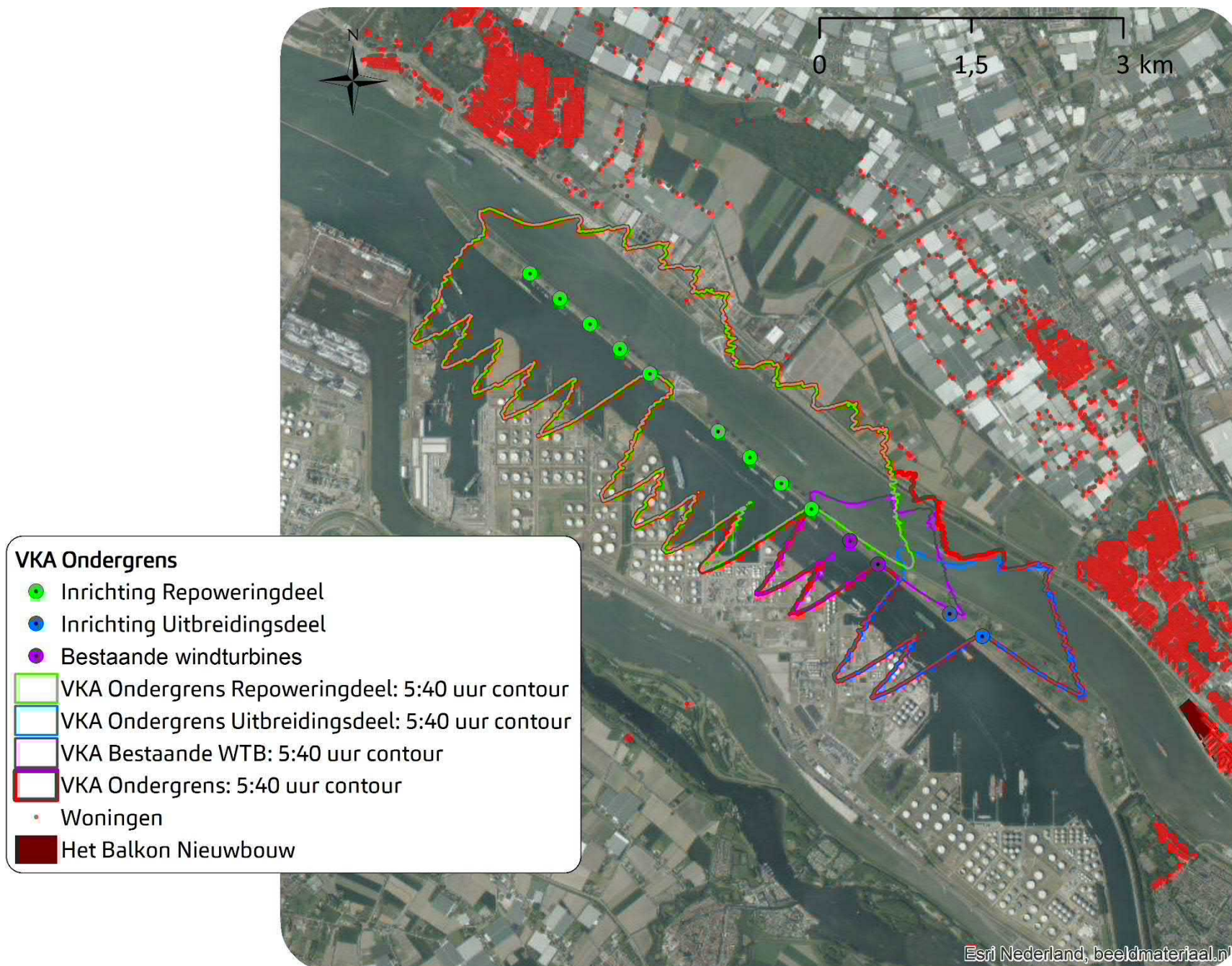
Figuur 27

Cumulatieve slagschaduwcontour Alternatief 140/140



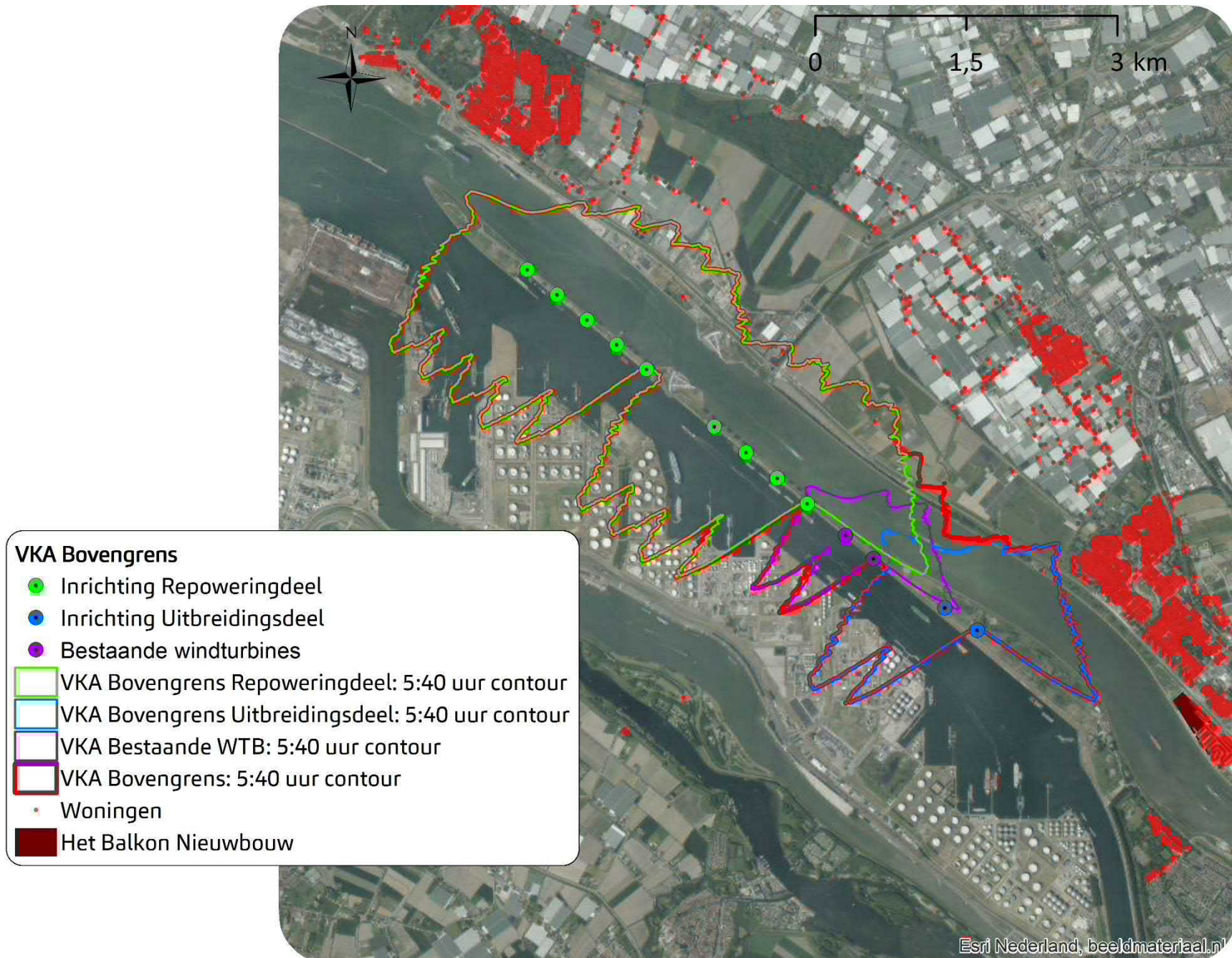
Figuur 28

Slagschaduwcontour Ondergrens



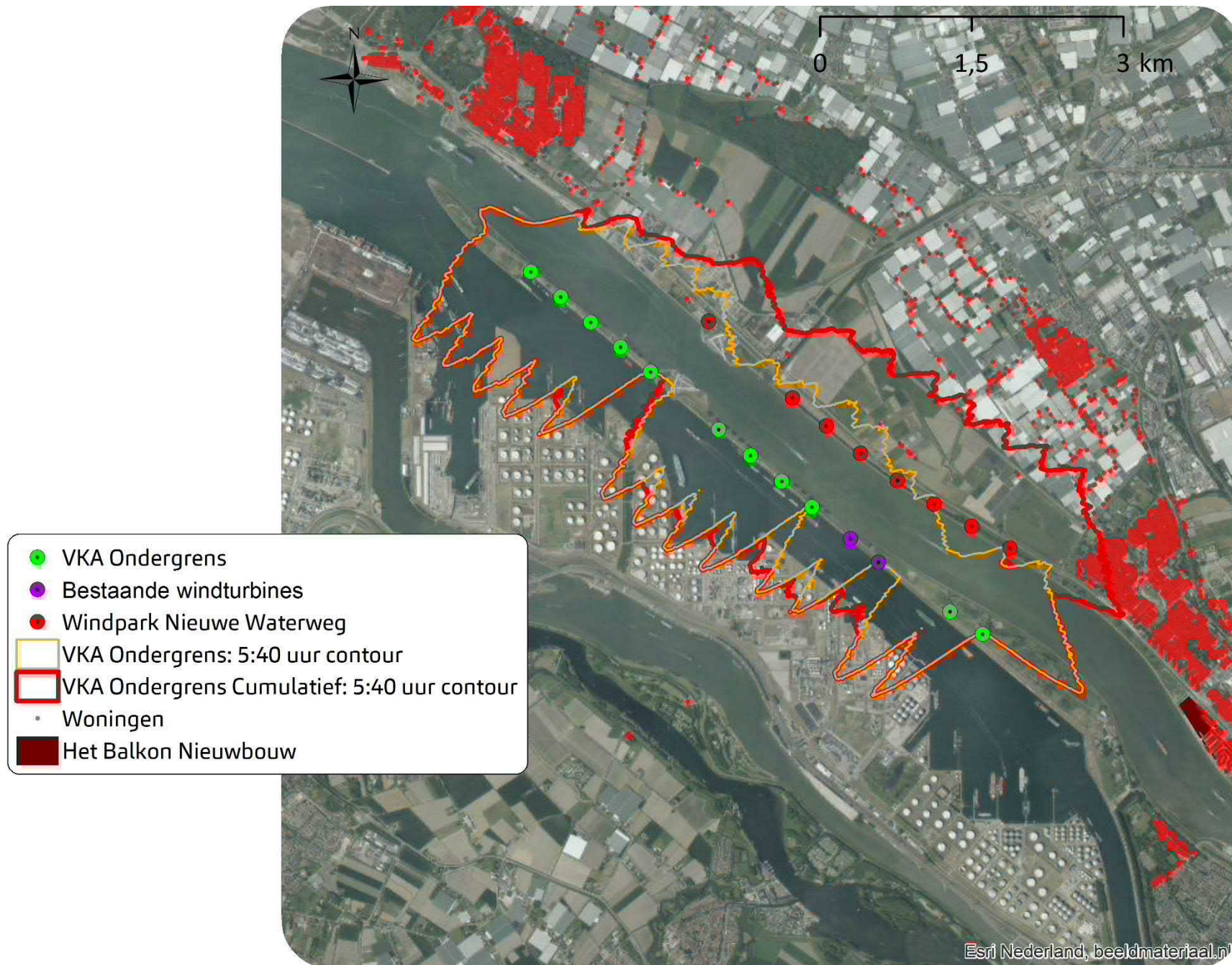
Figuur 29

Slagschaduwcontour Bovengrens



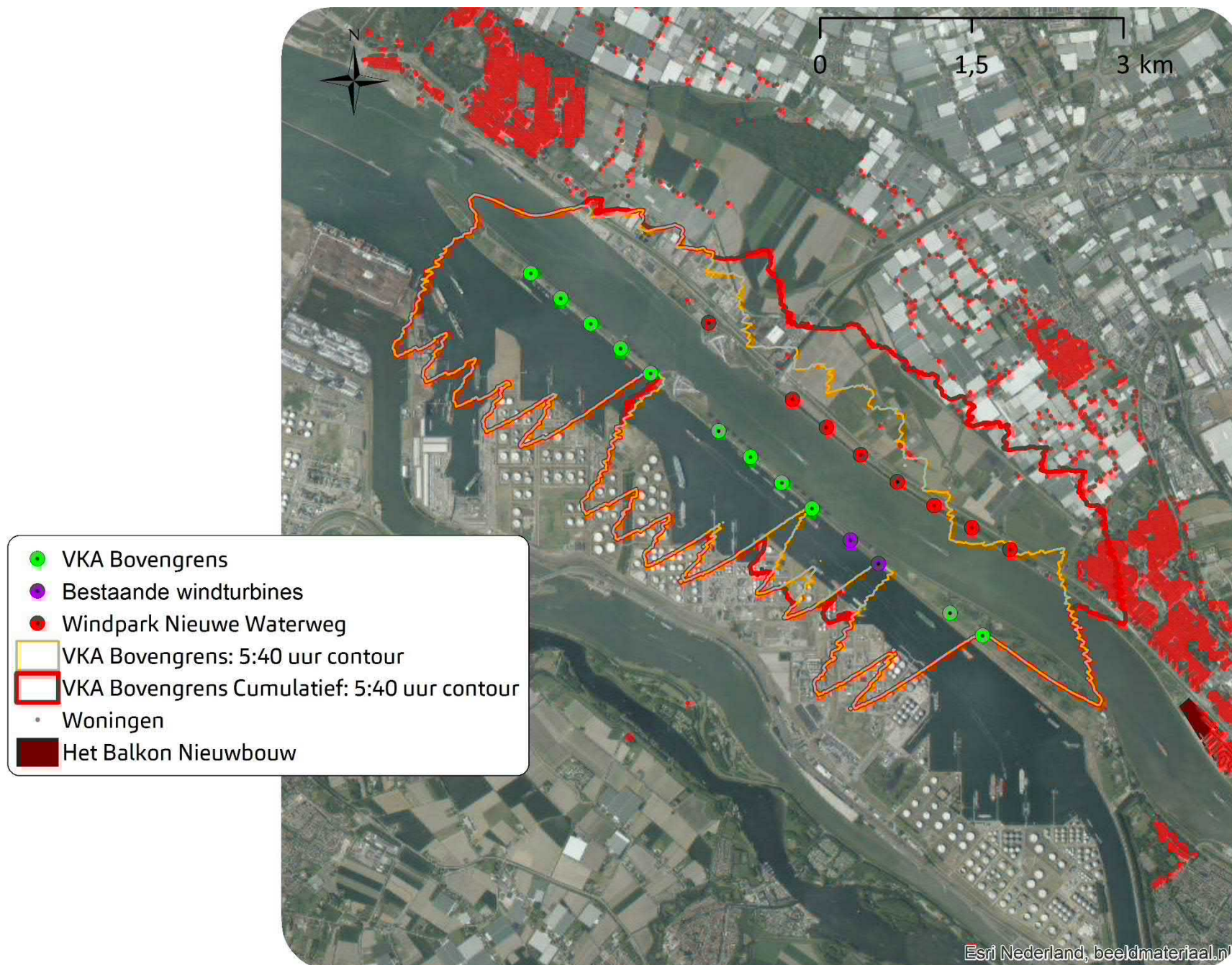
Figuur 30

Cumulatieve slagschaduwcontour Ondergrens



Figuur 31

Cumulatieve slagschaduwcontour Bovengrens



Bijlage B Resultaten per woning

Hieronder staan de woningen die ten minste 5 uur en 40 minuten slagschaduw ontvangen bij één van de varianten. De adresgegevens komen uit de Basisadministratie Adressen en Gebouwen (BAG), download van oktober 2017. De slagschaduwduur per woning betreft het geval er geen mitigatie wordt toegepast (anders zou bij elke woning een slagschaduwduur staan kleiner dan 5h40 per jaar).

(project)MER Alternatieven

Tabel 12 Uren slagschaduw per jaar, per opstelling.

Woning		Slagschaduw per jaar [uu:mm]			
Woonplaats	Adres	Bestaand	MER-100/100	MER-120/120	MER140/140
Hoek van Holland	Nieuw Oranjekanaal 99	01:24	04:24	06:28	05:39
Hoek van Holland	Nieuw Oranjekanaal 115 A	01:51	06:43	08:24	07:09
Hoek van Holland	Nieuw Oranjekanaal 115 B	01:51	06:43	08:24	07:09
Hoek van Holland	Polderhaakweg 29	02:28	03:23	07:58	07:49
Hoek van Holland	Poortershaven 3	00:00	05:09	08:27	06:53
Hoek van Holland	Slachthuisweg 1	02:38	07:15	12:23	12:27
Hoek van Holland	Zekkenstraat 2 B	01:39	03:28	04:42	05:55
Hoek van Holland	Zekkenstraat 4 A	01:40	03:31	04:45	06:00
Hoek van Holland	Zekkenstraat 6	01:41	03:32	04:49	06:07
Hoek van Holland	Zekkenstraat 8 A	01:41	03:30	04:50	06:10
Hoek van Holland	Zekkenstraat 10	01:37	03:32	04:52	06:18
Hoek van Holland	Zekkenstraat 12 A	01:35	03:28	04:54	06:22

Voorkeursalternatief

Ondergrens

Woning		Slagschaduw per jaar [uu:mm]			Bestaande WTB
Woonplaats	Adres	Ondergrens	Inrichting Repowering	Inrichting Uitbreiding	
Hoek van Holland	Nieuw Oranjekanaal 99	04:35	04:35	00:00	00:00
Hoek van Holland	Nieuw Oranjekanaal 115 A	06:11	06:11	00:00	00:00
Hoek van Holland	Nieuw Oranjekanaal 115 B	06:11	06:11	00:00	00:00
Hoek van Holland	Polderhaakweg 9	03:53	02:59	00:00	00:52
Hoek van Holland	Polderhaakweg 11	03:10	03:10	00:00	00:00
Hoek van Holland	Polderhaakweg 13	03:17	03:17	00:00	00:00
Hoek van Holland	Polderhaakweg 17	04:31	04:31	00:00	00:00
Hoek van Holland	Polderhaakweg 29	05:32	05:32	00:00	00:00
Hoek van Holland	Polderhaakweg 15	04:25	04:25	00:00	00:00
Hoek van Holland	Poortershaven 3	06:20	00:00	06:20	00:00
Hoek van Holland	Slachthuisweg 1	08:33	08:33	00:00	00:00
Hoek van Holland	Zekkenstraat 2 B	04:04	04:04	00:00	00:00
Hoek van Holland	Zekkenstraat 4 A	04:06	04:06	00:00	00:00
Hoek van Holland	Zekkenstraat 6	04:08	04:08	00:00	00:00
Hoek van Holland	Zekkenstraat 8 A	04:08	04:08	00:00	00:00
Hoek van Holland	Zekkenstraat 10	04:10	04:10	00:00	00:00
Hoek van Holland	Zekkenstraat 12 A	01:43	01:43	00:00	00:00

Bovengrens

Woning		Slagschaduw per jaar [uu:mm]			
Woonplaats	Adres	Boven- grens	Inrichting Repowering	Inrichting Uitbreiding	Bestaande WTB
Hoek van Holland	Nieuw Oranjekanaal 99	07:40	07:40	00:00	00:00
Hoek van Holland	Nieuw Oranjekanaal 115 A	09:49	09:49	00:00	00:00
Hoek van Holland	Nieuw Oranjekanaal 115 B	09:49	09:49	00:00	00:00
Hoek van Holland	Polderhaakweg 9	06:21	05:26	00:00	00:52
Hoek van Holland	Polderhaakweg 11	05:46	05:46	00:00	00:00
Hoek van Holland	Polderhaakweg 13	05:57	05:57	00:00	00:00
Hoek van Holland	Polderhaakweg 17	06:36	06:36	00:00	00:00
Hoek van Holland	Polderhaakweg 29	09:38	09:38	00:00	00:00
Hoek van Holland	Polderhaakweg 15	06:23	06:23	00:00	00:00
Hoek van Holland	Poortershaven 3	08:14	00:00	08:14	00:00
Hoek van Holland	Slachthuisweg 1	15:25	15:25	00:00	00:00
Hoek van Holland	Zekkenstraat 2 B	05:20	05:20	00:00	00:00
Hoek van Holland	Zekkenstraat 4 A	05:24	05:24	00:00	00:00
Hoek van Holland	Zekkenstraat 6	05:30	05:30	00:00	00:00
Hoek van Holland	Zekkenstraat 8 A	05:32	05:32	00:00	00:00
Hoek van Holland	Zekkenstraat 10	05:36	05:36	00:00	00:00
Hoek van Holland	Zekkenstraat 12 A	03:35	03:35	00:00	00:00

Bijlage C WindPRO Resultaten



SHADOW - Main Result

Calculation: Bestand

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1.61	2.70	3.53	5.40	6.78	6.38	6.61	6.21	4.64	3.22	2.05	1.26	

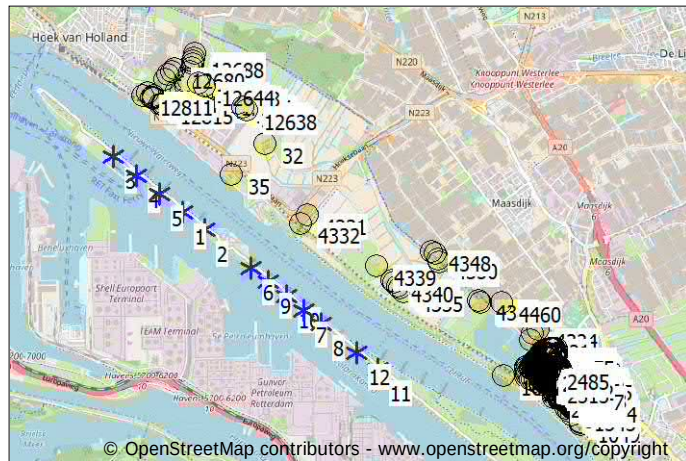
Operational time

	N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1,274	1,330	812	634	588	8,415	

Idle start wind speed: Cut in wind speed from power curve

All coordinates are in

Dutch Stereo-RD/NAP 2008



Scale 1:100,000

* Existing WTG

Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.	Type-generator				Calculation distance [m]	RPM [RPM]
1	70,061	441,601	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
2	70,344	441,358	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
3	69,158	442,346	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
4	69,458	442,094	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
5	69,757	441,845	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
6	70,949	440,843	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
7	71,646	440,273	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
8	71,867	440,086	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
9	71,184	440,658	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
10	71,415	440,466	0.0	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 7...	No	NEG MICON	NM1500/64-1,500/400	1,500	64.0	78.0	2,500	17.1
11	72,616	439,471	0.0	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125...	Yes	VESTAS	V90-3,000	3,000	90.0	80.0	1,507	16.1
12	72,339	439,701	0.0	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125...	Yes	VESTAS	V90-3,000	3,000	90.0	80.0	1,507	16.1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
	[m]	[m]	[m]	[m]	[m]	[m]	[°]	[°]	
5	75,092	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
6	75,082	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
7	75,082	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
32	71,176	442,487	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
35	70,724	442,080	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
815	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
816	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
817	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
818	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
819	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
820	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
821	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
822	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
823	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
824	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
825	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
826	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
827	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
828	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
829	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
830	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
831	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
832	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
833	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
834	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
835	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
857	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
858	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
859	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
860	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
861	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
862	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
863	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
864	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
865	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
866	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
867	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
868	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
869	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
870	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
871	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
872	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
873	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
874	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
875	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
876	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
877	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
899	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
900	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
901	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
902	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
903	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
904	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
905	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
906	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
907	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1020	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1021	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1022	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1023	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1024	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1025	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1026	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1027	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1028	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1029	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1030	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1031	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1032	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1033	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1034	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1035	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1036	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1037	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1038	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1039	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1040	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1041	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1042	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1043	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1044	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1045	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1046	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1047	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1048	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1049	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1050	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1051	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1052	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1053	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1054	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1055	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1056	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1057	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1058	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1059	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1060	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1061	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1062	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1063	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1064	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1065	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1066	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1067	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1068	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1069	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1070	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1071	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1072	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1073	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1074	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1075	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1076	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1077	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1078	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1079	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1080	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1081	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1082	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1083	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1084	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1085	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1086	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1087	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1088	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1089	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1090	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1091	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1092	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1093	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1094	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1095	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1096	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1097	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1098	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1099	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1100	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1101	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1102	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1103	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1104	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1105	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1106	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1107	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1108	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1109	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1110	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1111	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1112	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1113	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1114	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1115	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1116	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1117	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1118	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1119	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1120	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1121	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1122	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1123	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1124	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1125	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1126	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1127	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1128	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1129	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1130	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1131	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1132	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1133	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1134	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1135	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1136	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1137	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1138	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1139	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1140	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1141	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1142	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1143	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1163	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1164	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1165	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1166	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1167	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1168	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1169	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1170	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1171	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1172	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1173	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1174	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1175	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1176	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1177	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1178	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1179	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1180	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1181	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1182	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1183	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1205	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1206	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1207	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1208	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1209	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1210	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1211	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1212	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1213	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1214	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1215	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1216	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1217	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1218	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1219	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1220	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1221	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1222	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1223	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1224	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1225	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1247	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1248	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1249	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1250	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1251	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1252	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1253	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1254	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1255	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1256	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1257	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1258	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1259	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1260	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1261	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1262	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1263	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1264	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1265	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1266	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1267	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1359	75,187	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1360	75,182	438,914	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1361	75,178	438,919	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1362	75,174	438,923	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1363	75,170	438,927	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1364	75,166	438,932	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1365	75,162	438,936	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1366	75,157	438,940	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1367	75,153	438,945	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1368	75,133	438,965	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1369	75,129	438,969	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1370	75,125	438,974	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1371	75,121	438,978	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1372	75,116	438,982	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1488	75,188	438,984	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1489	75,185	438,980	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1490	75,159	438,983	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1491	75,181	438,976	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1492	75,143	438,961	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1493	75,177	438,973	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1494	75,172	438,970	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1495	75,150	438,955	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1503	75,264	438,983	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1504	75,261	438,980	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1505	75,258	438,976	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1506	75,254	438,973	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1507	75,251	438,970	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1508	75,247	438,966	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1509	75,244	438,963	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1510	75,242	438,958	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1511	75,235	438,952	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1512	75,230	438,949	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1513	75,226	438,946	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1514	75,222	438,942	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1515	75,218	438,938	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1516	75,214	438,934	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1517	75,210	438,930	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1518	75,207	438,925	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1519	75,196	438,907	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1523	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1524	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1525	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1526	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1527	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1528	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1529	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1530	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1531	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1532	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1533	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1534	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1535	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1536	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1537	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1538	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1539	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1540	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1541	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1542	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1543	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1544	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1545	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1546	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1547	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1548	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1549	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1550	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1551	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1552	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1553	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1554	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1555	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1556	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1557	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1558	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1559	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1560	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1561	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1562	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1563	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1564	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1565	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1566	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1567	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1568	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1569	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1570	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1571	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1579	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1580	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1581	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1582	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1583	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1584	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1585	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1637	75,109	439,915	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1638	74,280	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1639	74,958	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1640	75,008	439,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1641	74,962	439,106	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1642	75,011	439,119	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1643	74,967	439,107	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1644	75,034	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1645	74,971	439,111	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1646	75,038	439,129	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1647	74,975	439,115	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1648	75,041	439,125	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1649	74,979	439,119	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1650	74,983	439,123	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1651	74,989	439,124	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1652	74,993	439,128	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1653	74,997	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1654	75,007	439,137	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1655	74,950	439,095	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1656	75,001	439,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1657	74,954	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1658	75,004	439,113	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1659	75,010	439,141	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1660	75,014	439,144	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1661	75,018	439,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1662	75,020	439,154	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1663	75,024	439,158	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1664	75,028	439,162	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1665	75,032	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1666	75,036	439,169	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1667	75,040	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1668	74,730	439,511	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1669	74,741	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1670	74,729	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1671	74,736	439,353	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1672	74,726	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1673	74,725	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1674	74,722	439,393	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1675	74,719	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1676	74,719	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1677	74,710	439,374	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1678	74,715	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1679	74,705	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1680	74,712	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1681	74,695	439,386	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1682	74,705	439,414	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1683	74,689	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1684	74,704	439,419	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1685	74,683	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1686	74,708	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1687	74,682	439,408	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1688	74,711	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1689	74,681	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1690	74,715	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1691	74,685	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1692	74,718	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1693	74,689	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1694	74,718	439,453	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1695	74,692	439,461	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1696	74,721	439,457	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1697	74,696	439,466	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1698	74,725	439,461	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1699	74,699	439,473	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1700	74,728	439,464	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1701	74,703	439,478	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1702	74,707	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1703	74,712	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1704	74,718	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1705	74,723	439,498	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1706	74,725	439,505	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1707	74,957	439,584	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1708	74,961	439,588	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1709	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1710	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

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SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1711	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1712	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1713	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1714	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1715	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1716	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1717	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1718	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1719	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1720	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1721	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1722	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1723	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1724	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1725	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1726	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1727	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1728	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1729	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1730	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1731	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1732	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1733	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1734	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1735	74,662	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1736	74,662	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1737	74,642	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1738	74,642	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1739	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1740	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1741	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1742	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1743	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1744	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1745	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1746	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1747	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1748	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1749	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1750	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1751	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1752	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1753	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1754	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1755	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1756	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1757	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1758	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1759	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1760	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1761	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1762	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1763	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1764	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1765	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1766	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1767	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1768	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1769	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1770	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1771	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1772	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1773	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1774	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1775	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1776	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1777	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1778	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1779	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1780	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1781	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1782	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1783	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1784	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1785	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1786	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1787	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1788	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1789	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1790	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1791	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1792	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1793	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1794	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1795	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1796	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1797	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1798	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1799	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1800	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1801	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1802	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1803	75,022	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1804	74,969	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1805	75,025	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1806	74,964	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1807	74,977	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1808	74,960	439,345	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1809	74,980	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1810	74,956	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1811	74,983	439,217	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1812	74,952	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1813	74,986	439,221	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1814	74,969	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1815	74,989	439,225	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1816	74,973	439,357	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1817	74,992	439,229	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1818	74,977	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1819	74,995	439,233	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1820	74,998	439,236	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1821	75,025	439,262	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1822	75,029	439,258	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1823	75,033	439,255	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1824	75,037	439,252	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1825	75,040	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1826	75,043	439,244	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1827	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1828	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1829	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1830	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1831	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1832	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1833	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1834	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1835	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1836	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1837	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1838	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1839	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1840	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1841	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1842	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1843	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1844	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1845	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1846	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1847	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1848	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1849	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1850	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1851	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1852	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1853	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1854	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1855	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1856	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1857	75,033	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1858	75,035	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1859	75,034	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1860	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1861	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1862	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1863	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1864	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1865	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1866	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1867	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1868	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1869	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1870	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1871	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1872	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1873	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1874	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1875	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1876	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1877	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1878	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1879	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1880	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1881	75,036	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1882	75,038	439,344	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1883	75,040	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1884	75,042	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1885	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1886	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1887	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1888	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1889	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1890	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1891	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1892	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1893	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1894	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1895	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1896	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1897	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1898	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1899	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1900	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1901	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1902	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1903	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1904	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1905	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

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SHADOW - Main Result

Calculation: Bestand

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No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1906	75,036	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1907	75,034	439,393	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1908	75,032	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1909	75,030	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1910	75,028	439,408	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1911	75,023	439,389	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1912	75,021	439,394	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1913	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1914	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1915	75,019	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1916	75,017	439,405	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1917	75,015	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1918	75,011	439,418	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1919	75,009	439,423	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1920	75,008	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1921	75,006	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1922	74,996	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1923	75,001	439,357	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1924	75,005	439,353	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1925	75,009	439,350	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1926	75,013	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1927	75,016	439,341	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1928	75,020	439,338	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1929	75,021	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1930	75,026	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1931	75,027	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1932	75,031	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1933	75,035	439,313	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1934	75,039	439,310	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1935	74,920	439,475	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1936	74,922	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1937	74,923	439,479	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1938	74,925	439,446	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1939	74,926	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1940	74,929	439,451	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1941	74,930	439,487	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1942	74,932	439,455	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1943	74,937	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1944	74,936	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1945	74,941	439,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1946	74,939	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1947	74,963	439,503	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1948	74,966	439,488	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1949	74,961	439,508	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1950	74,971	439,490	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1951	74,960	439,512	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1952	74,976	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1953	74,958	439,516	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1954	74,980	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1955	75,009	439,480	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1956	75,007	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1957	75,005	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1958	75,003	439,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1959	75,001	439,499	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1960	74,879	439,192	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1961	74,892	439,172	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1962	74,878	439,197	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1963	74,892	439,167	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1964	74,878	439,202	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1965	74,893	439,162	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1966	74,877	439,207	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1967	74,891	439,157	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1968	74,877	439,212	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1969	74,892	439,152	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1970	74,877	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

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SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1971	74,892	439,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1972	74,875	439,221	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1973	74,892	439,143	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1974	74,871	439,224	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1975	74,929	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1976	74,867	439,227	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1977	74,930	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1978	74,863	439,230	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1979	74,930	439,161	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1980	74,938	439,211	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1981	74,931	439,156	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1982	74,946	439,212	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1983	74,929	439,151	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1984	74,953	439,213	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1985	74,929	439,147	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1986	74,956	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1987	74,942	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1988	74,960	439,222	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1989	74,943	439,190	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1990	74,963	439,226	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1991	74,943	439,185	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1992	74,975	439,233	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1993	74,946	439,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1994	74,979	439,237	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1995	74,947	439,175	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1996	74,982	439,242	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1997	74,947	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1998	74,986	439,246	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1999	74,948	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2000	74,989	439,250	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2001	74,948	439,161	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2002	75,017	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2003	74,949	439,156	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2004	75,013	439,277	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2005	74,977	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2006	75,012	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2007	74,981	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2008	75,007	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2009	74,986	439,174	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2010	75,003	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2011	74,998	439,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2012	75,002	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2013	75,001	439,184	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2014	74,998	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2015	75,004	439,188	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2016	74,994	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2017	75,007	439,192	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2018	74,990	439,309	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2019	75,010	439,195	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2020	74,986	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2021	75,013	439,199	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2022	74,982	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2023	75,016	439,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2024	74,977	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2025	75,019	439,207	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2026	74,973	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2027	74,765	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2028	74,790	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2029	74,765	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2030	74,789	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2031	74,759	439,471	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2032	74,789	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2033	74,755	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2034	74,788	439,464	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2035	74,752	439,477	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2036	74,787	439,469	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2037	74,748	439,480	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2038	74,787	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2039	74,745	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2040	74,783	439,482	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2041	74,741	439,486	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2042	74,780	439,486	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2043	74,776	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2044	74,772	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2045	74,769	439,513	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2046	74,763	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2047	74,757	439,522	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2048	74,750	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2049	74,743	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2050	74,736	439,534	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2051	74,729	439,538	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2052	74,722	439,542	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2053	74,716	439,546	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2054	74,709	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2055	74,834	439,587	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2056	74,830	439,583	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2057	74,827	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2058	74,824	439,575	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2059	74,874	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2060	74,877	439,488	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2061	74,881	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2062	74,884	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2063	74,887	439,500	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2064	74,890	439,504	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2065	74,893	439,508	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2066	74,896	439,512	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2067	74,905	439,514	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2068	74,908	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2069	74,911	439,522	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2070	74,914	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2071	74,786	439,586	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2072	74,796	439,578	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2073	74,802	439,573	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2074	74,810	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2075	74,814	439,552	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2076	74,820	439,548	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2077	74,823	439,541	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2078	74,829	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2079	74,834	439,532	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2080	74,840	439,528	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2081	74,847	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2082	74,850	439,548	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2083	74,852	439,521	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2084	74,853	439,552	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2085	74,856	439,515	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2086	74,858	439,555	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2087	74,861	439,510	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2088	74,861	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2089	74,867	439,506	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2090	74,864	439,563	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2091	74,868	439,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2092	74,875	439,571	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2093	74,879	439,572	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2094	74,902	439,585	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2095	74,937	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2096	74,902	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2097	74,941	439,586	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2098	74,903	439,574	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2099	74,945	439,583	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2100	74,903	439,569	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2101	74,950	439,561	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2102	74,908	439,561	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2103	74,954	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2104	74,911	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2105	74,958	439,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2106	74,915	439,556	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2107	74,962	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2108	74,918	439,553	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2109	74,976	439,549	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2110	74,930	439,544	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2111	74,980	439,550	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2112	74,934	439,540	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2113	74,985	439,557	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2114	74,938	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2115	74,989	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2116	74,943	439,534	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2117	74,993	439,566	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2118	74,947	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2119	74,997	439,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2120	74,951	439,527	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2121	75,003	439,570	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2122	74,998	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2123	75,008	439,571	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2124	75,003	439,538	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2125	75,030	439,577	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2126	75,006	439,545	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2127	75,029	439,582	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2128	75,012	439,547	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2129	75,027	439,587	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2130	75,017	439,549	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2131	75,022	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2132	75,027	439,553	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2133	75,032	439,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2134	75,037	439,556	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2135	75,042	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2136	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2137	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2138	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2139	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2140	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2141	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2142	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2143	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2144	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2145	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2146	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2147	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2148	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2149	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2150	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2151	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2152	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2153	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2154	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2155	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2156	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2157	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2158	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2159	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2160	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2161	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2162	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2163	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2164	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2165	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2166	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2167	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2168	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2169	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2170	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2171	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2172	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2173	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2174	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2175	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2176	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2177	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2178	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2179	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2180	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2181	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2182	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2183	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2184	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2185	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2186	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2187	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2188	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2189	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2190	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2191	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2192	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2193	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2194	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2195	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2196	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2197	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2198	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2199	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2200	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2201	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2202	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2203	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2204	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2205	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2206	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2207	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2208	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2209	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2210	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2211	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2212	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2213	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2214	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2215	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2216	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2217	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2218	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2219	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2220	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2221	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2222	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2223	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2224	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2225	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2226	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2227	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2228	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2229	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2230	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2231	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2232	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2233	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2234	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2235	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2236	75,011	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2237	75,012	439,465	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2238	75,007	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2239	75,002	439,462	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2240	74,997	439,460	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2241	75,041	439,451	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2242	74,993	439,458	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2243	75,032	439,447	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2244	74,988	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2245	74,995	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2246	74,999	439,095	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2247	75,002	439,091	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2248	75,002	439,084	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2249	75,005	439,081	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2250	75,009	439,077	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2251	75,012	439,074	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2252	75,015	439,070	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2253	75,019	439,067	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2254	75,022	439,063	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2255	75,015	439,041	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2256	75,018	439,045	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2257	75,022	439,048	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2258	75,025	439,052	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2259	75,027	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2260	74,983	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2261	75,023	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2262	74,978	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2263	75,018	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2264	74,973	439,450	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2265	75,002	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2266	74,968	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2267	74,998	439,447	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2268	74,964	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2269	74,993	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2270	74,961	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2271	74,988	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2272	74,958	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2273	74,984	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2274	74,955	439,429	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2275	74,979	439,440	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2276	74,951	439,425	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2277	74,972	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2278	74,969	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2279	74,934	439,404	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2280	75,029	439,055	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2281	75,032	439,058	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2282	75,032	439,065	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2283	75,035	439,068	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2284	75,039	439,072	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2285	75,043	439,075	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2286	74,966	439,424	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2287	74,931	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2288	74,963	439,420	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2289	74,928	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2290	74,959	439,416	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2291	74,927	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2292	74,956	439,412	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2293	74,927	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2294	74,965	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2295	74,928	439,380	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

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SHADOW - Main Result

Calculation: Bestand

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No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2296	74,929	439,368	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2297	74,966	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2298	74,926	439,364	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2299	74,966	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2300	74,922	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2301	74,964	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2302	74,919	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2303	74,962	439,376	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2304	74,902	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2305	74,960	439,368	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2306	74,910	439,347	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2307	74,965	439,364	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2308	74,907	439,343	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2309	74,948	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2310	74,904	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2311	74,938	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2312	74,900	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2313	74,935	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2314	74,897	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2315	74,932	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2316	74,894	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2317	74,928	439,348	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2318	74,891	439,323	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2319	74,925	439,344	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2320	74,887	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2321	74,926	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2322	74,884	439,315	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2323	74,916	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2324	74,881	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2325	74,913	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2326	74,878	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2327	74,910	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2328	74,874	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2329	74,906	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2330	74,871	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2331	74,903	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2332	74,868	439,295	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2333	74,900	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2334	74,865	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2335	74,897	439,312	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2336	74,851	439,281	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2337	74,893	439,308	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2338	74,857	439,277	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2339	74,890	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2340	74,853	439,272	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2341	74,897	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2342	74,849	439,267	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2343	74,893	439,284	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2344	74,846	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2345	74,890	439,280	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2346	74,843	439,259	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2347	74,887	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2348	74,839	439,255	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2349	74,876	439,264	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2350	74,836	439,251	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2351	74,870	439,268	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2352	74,833	439,247	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2353	74,863	439,265	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2354	74,860	439,261	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2355	74,856	439,257	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2356	74,853	439,253	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2357	74,850	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2358	74,847	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2359	74,651	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2360	74,650	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2361	74,649	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2362	74,648	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2363	74,654	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2364	74,658	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2365	74,666	439,499	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2366	74,671	439,505	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2367	74,679	439,515	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2368	74,683	439,520	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2369	74,692	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2370	74,696	439,536	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2371	74,894	439,469	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2372	74,798	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2373	74,898	439,466	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2374	74,803	439,514	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2375	74,902	439,462	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2376	74,807	439,511	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2377	74,907	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2378	74,811	439,507	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2379	74,911	439,455	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2380	74,816	439,504	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2381	74,915	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2382	74,820	439,500	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2383	74,821	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2384	74,822	439,497	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2385	74,823	439,491	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2386	74,823	439,491	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2387	74,827	439,485	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2388	74,828	439,481	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2389	74,829	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2390	74,829	439,470	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2391	74,830	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2392	74,830	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2393	74,831	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2394	74,859	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2395	74,863	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2396	74,868	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2397	74,872	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2398	74,876	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2399	74,880	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2400	74,884	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2401	74,889	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2402	74,923	439,417	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2403	74,764	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2404	74,754	439,332	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2405	74,767	439,358	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2406	74,759	439,328	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2407	74,771	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2408	74,763	439,325	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2409	74,775	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2410	74,767	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2411	74,779	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2412	74,771	439,318	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2413	74,783	439,345	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2414	74,776	439,314	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2415	74,787	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2416	74,780	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2417	74,791	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2418	74,784	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2419	74,804	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2420	74,789	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2421	74,808	439,336	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2422	74,789	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2423	74,821	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2424	74,795	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2425	74,824	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

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SHADOW - Main Result

Calculation: Bestand

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No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2426	74,795	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2427	74,827	439,350	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2428	74,801	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2429	74,830	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2430	74,806	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2431	74,846	439,369	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2432	74,842	439,372	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2433	74,813	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2434	74,838	439,376	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2435	74,833	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2436	74,819	439,301	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2437	74,829	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2438	74,824	439,298	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2439	74,829	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2440	74,828	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2441	74,839	439,287	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2442	74,846	439,286	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2443	74,822	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2444	74,835	439,317	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2445	74,822	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2446	74,838	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2447	74,816	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2448	74,842	439,326	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2449	74,810	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2450	74,845	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2451	74,804	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2452	74,849	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2453	74,804	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2454	74,856	439,337	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2455	74,798	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2456	74,856	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2457	74,798	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2458	74,859	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2459	74,793	439,389	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2460	74,862	439,351	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2461	74,789	439,392	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2462	74,866	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2463	74,887	439,363	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2464	74,896	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2465	74,902	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2466	74,800	439,407	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2467	74,894	439,380	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2468	74,803	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2469	74,892	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2470	74,803	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2471	74,886	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2472	74,807	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2473	74,882	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2474	74,807	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2475	74,877	439,394	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2476	74,813	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2477	74,873	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2478	74,819	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2479	74,888	439,413	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2480	74,824	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2481	74,892	439,417	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2482	74,830	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2483	74,895	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2484	74,835	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2485	74,898	439,426	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2486	74,841	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2487	74,902	439,430	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2488	74,846	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2489	74,852	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2490	74,858	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

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SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2491	74,858	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2492	74,863	439,406	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2493	74,863	439,406	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2494	74,867	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2495	74,870	439,415	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2496	74,874	439,419	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2497	74,919	439,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2498	74,924	439,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2499	74,914	439,206	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2500	74,927	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2501	74,913	439,213	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2502	74,931	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2503	74,912	439,220	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2504	74,948	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2505	74,911	439,228	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2506	74,952	439,267	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2507	74,910	439,235	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2508	74,955	439,271	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2509	74,909	439,242	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2510	74,959	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2511	74,904	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2512	74,962	439,280	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2513	74,900	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2514	74,896	439,252	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2515	74,890	439,257	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2516	74,886	439,260	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2517	74,880	439,260	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2518	74,912	439,254	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2519	74,908	439,258	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2520	74,903	439,261	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2521	74,937	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2522	74,933	439,289	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2523	74,928	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2524	74,924	439,296	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2525	74,920	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2526	74,960	439,296	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2527	74,955	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2528	74,951	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2529	74,947	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2530	74,943	439,310	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2531	74,934	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2532	74,930	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2533	74,741	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2534	74,745	439,377	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2535	74,743	439,413	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2536	74,748	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2537	74,746	439,418	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2538	74,751	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2539	74,749	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2540	74,754	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2541	74,750	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2542	74,757	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2543	74,753	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2544	74,760	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2545	74,757	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2546	74,763	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2547	74,761	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2548	74,766	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2549	74,794	439,434	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2550	74,799	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2551	74,805	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2552	74,810	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2553	74,816	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2554	74,822	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2555	74,827	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2556	74,833	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2557	74,838	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2558	74,838	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2559	74,844	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2560	74,844	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2561	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2562	74,813	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2563	74,948	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2564	74,965	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2565	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2566	75,044	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2567	75,051	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2568	75,055	439,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2569	75,058	439,115	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2570	75,062	439,111	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2571	75,061	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2572	75,064	439,101	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2573	75,068	439,097	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2574	75,075	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2575	75,078	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2576	75,081	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2577	75,084	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2578	75,088	439,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2579	75,094	439,110	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2580	75,097	439,114	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2581	75,044	439,177	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2582	75,101	439,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2583	75,069	439,120	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2584	75,105	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2585	75,073	439,124	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2586	75,109	439,126	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2587	75,073	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2588	75,113	439,129	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2589	75,077	439,135	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2590	75,119	439,135	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2591	75,081	439,139	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2592	75,124	439,144	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2593	75,084	439,143	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2594	75,124	439,149	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2595	75,088	439,147	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2596	75,124	439,155	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2597	75,092	439,151	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2598	75,124	439,160	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2599	75,082	439,178	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2600	75,123	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2601	75,078	439,182	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2602	75,119	439,175	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2603	75,075	439,186	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2604	75,116	439,179	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2605	75,071	439,190	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2606	75,112	439,183	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2607	75,067	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2608	75,108	439,187	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2609	75,063	439,198	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2610	75,104	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2611	75,059	439,201	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2612	75,100	439,198	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2613	75,096	439,202	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2614	75,092	439,206	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2615	75,088	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2616	75,085	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2617	75,081	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2799	75,046	439,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2800	75,050	439,238	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2801	75,054	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2802	75,049	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2803	75,058	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2804	75,053	439,291	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2805	75,063	439,312	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2806	75,056	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2807	75,068	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2808	75,060	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2809	75,073	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2810	75,064	439,282	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2811	75,077	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2812	75,068	439,279	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2813	75,104	439,326	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2814	75,072	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2815	75,107	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2816	75,086	439,281	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2817	75,111	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2818	75,090	439,278	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2819	75,114	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2820	75,094	439,275	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2821	75,118	439,343	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2822	75,097	439,272	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2823	75,121	439,347	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2824	75,101	439,269	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2825	75,124	439,351	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2826	75,105	439,266	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2827	75,132	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2828	75,109	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2829	75,130	439,372	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2830	75,108	439,300	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2831	75,128	439,378	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2832	75,111	439,297	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2833	75,126	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2834	75,115	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2835	75,124	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2836	75,119	439,291	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2837	75,098	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2838	75,123	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2839	75,093	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2840	75,126	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2841	75,088	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2842	75,130	439,282	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2843	75,082	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2844	75,125	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2845	75,071	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2846	75,129	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2847	75,065	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2848	75,133	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2849	75,060	439,377	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2850	75,138	439,314	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2851	75,055	439,375	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2852	75,142	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2853	75,146	439,309	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2854	75,150	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2855	75,144	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2856	75,149	439,341	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2857	75,154	439,340	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2858	75,159	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2859	75,163	439,338	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2860	75,044	439,329	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2861	75,145	439,369	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2862	75,150	439,370	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2863	75,154	439,370	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2864	75,159	439,371	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2865	75,140	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2866	75,145	439,397	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2867	75,149	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2869	75,137	439,429	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2870	75,130	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2871	75,123	439,434	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2872	75,117	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2873	75,110	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2874	75,099	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2875	75,094	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2876	75,089	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2877	75,084	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2878	75,078	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2879	75,073	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2880	75,112	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2881	75,108	439,409	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2882	75,103	439,407	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2883	75,099	439,405	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2884	75,094	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2885	75,090	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2886	75,085	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2903	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2904	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2905	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2906	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2907	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2908	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2909	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2910	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2911	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2912	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2913	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2914	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2915	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2916	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2917	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2918	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2919	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2920	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2921	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2922	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2923	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2924	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2925	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2926	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2927	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2928	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2929	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2930	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2931	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2932	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2933	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2934	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2935	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2936	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2937	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2938	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2939	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2940	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2941	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2942	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2943	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2944	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2945	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2946	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2947	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2948	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2949	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2950	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2951	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2952	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2953	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2954	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2955	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2956	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2957	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2958	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2959	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2960	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2961	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2962	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2963	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2964	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2965	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2966	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2967	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2968	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2969	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2970	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2971	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2972	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2973	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2974	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2975	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2976	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2977	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2978	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2979	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2980	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2981	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2982	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2983	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2984	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2985	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2986	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2987	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2988	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2989	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2990	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2991	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2992	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2993	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2994	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2995	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2996	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2997	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2998	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2999	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3000	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3001	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3002	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3003	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3004	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3005	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3006	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3007	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3008	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3009	75,212	439,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3010	75,217	439,112	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3011	75,220	439,108	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3012	75,224	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3013	75,229	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3014	75,233	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3015	75,238	439,096	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3016	75,244	439,093	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3017	75,248	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3018	75,253	439,088	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3019	75,257	439,084	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3020	75,262	439,081	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3021	75,267	439,078	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3031	75,206	439,120	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3032	75,171	439,126	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3033	75,195	439,107	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3034	75,166	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3035	75,192	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3036	75,157	439,113	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3037	75,189	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3038	75,152	439,108	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3039	75,185	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3040	75,142	439,099	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3041	75,181	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3042	75,138	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3043	75,177	439,087	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3054	75,128	439,085	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3055	75,173	439,083	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3056	75,123	439,080	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3057	75,169	439,079	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3058	75,114	439,071	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3059	75,164	439,077	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3060	75,109	439,067	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3061	75,157	439,070	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3062	75,099	439,057	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3063	75,154	439,065	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3064	75,095	439,053	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3065	75,150	439,061	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3066	75,085	439,043	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3067	75,147	439,057	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3068	75,080	439,039	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3069	75,139	439,050	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3070	75,070	439,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3071	75,136	439,046	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3072	75,066	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3073	75,132	439,043	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3074	75,128	439,039	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3075	75,124	439,035	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3076	75,120	439,032	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3077	75,116	439,028	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3078	75,111	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3079	75,093	439,013	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3080	75,112	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3081	75,108	438,991	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3082	75,104	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3083	75,100	438,999	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3084	75,096	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3085	75,058	439,577	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3086	75,063	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3087	75,047	439,573	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3088	75,052	439,575	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3089	75,262	439,047	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3090	75,236	439,044	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3091	75,258	439,044	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3092	75,233	439,049	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3093	75,255	439,041	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3094	75,228	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3095	75,250	439,038	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3096	75,223	439,052	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3097	75,246	439,034	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3098	75,216	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3099	75,245	439,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3100	75,212	439,049	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3101	75,241	439,026	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3102	75,207	439,045	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3103	75,237	439,022	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3104	75,203	439,035	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3105	75,232	439,019	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3106	75,200	439,030	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3107	75,229	439,016	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3108	75,197	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3109	75,226	439,011	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3110	75,195	439,021	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3111	75,222	439,008	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3112	75,192	439,016	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3113	75,219	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3114	75,189	439,010	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3115	75,215	439,001	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3116	75,185	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3117	75,211	438,997	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3118	75,181	439,000	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3119	75,207	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3120	75,174	438,999	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3121	75,194	438,996	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3122	75,171	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3123	75,190	438,990	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3124	75,167	438,991	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3125	75,163	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3126	75,065	439,420	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3127	75,063	439,427	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3128	75,061	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3129	75,055	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3130	75,046	439,079	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3131	75,050	439,082	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3170	75,285	439,003	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3171	75,281	439,000	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3172	75,278	438,996	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3173	75,275	438,993	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3174	75,268	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3295	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3296	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3297	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3298	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3299	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3300	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3511	75,220	439,177	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3512	75,228	439,159	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3513	75,243	439,142	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3570	74,957	439,603	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3571	74,961	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3572	74,964	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3573	74,964	439,592	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3574	74,967	439,615	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3575	74,967	439,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3576	74,974	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3577	74,971	439,600	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3578	74,978	439,622	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3579	74,974	439,604	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3580	74,989	439,629	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3581	74,984	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3582	74,992	439,633	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3583	74,989	439,614	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3584	74,996	439,637	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3585	74,999	439,641	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3656	74,991	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3657	74,969	439,706	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3658	74,964	439,706	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3659	74,958	439,705	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3660	74,953	439,705	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3661	74,947	439,704	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3662	74,942	439,704	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3663	74,937	439,703	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3664	74,931	439,702	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3665	74,926	439,702	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3666	74,920	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3667	74,915	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3668	74,910	439,700	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3672	74,875	439,613	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3673	74,897	439,645	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3674	74,870	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3675	74,890	439,644	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3676	74,865	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3677	74,883	439,644	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3678	74,860	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3679	74,876	439,643	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3680	74,847	439,604	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3681	74,869	439,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3682	74,844	439,600	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3683	74,862	439,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3684	74,841	439,595	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3685	74,855	439,641	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3686	74,837	439,591	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3687	74,848	439,640	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3688	74,831	439,628	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3689	74,827	439,623	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3690	74,822	439,618	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3691	74,818	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3692	74,813	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3693	74,809	439,602	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3694	74,804	439,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3811	74,889	439,686	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3812	74,768	439,606	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3813	74,876	439,685	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3814	74,773	439,601	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3815	74,869	439,684	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3816	74,781	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3817	74,856	439,683	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3818	74,849	439,682	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3819	74,836	439,681	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3820	74,829	439,680	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3821	74,810	439,669	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3822	74,805	439,664	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3823	74,797	439,654	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3824	74,793	439,648	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3825	74,785	439,638	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3826	74,780	439,633	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3827	74,772	439,623	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3828	74,971	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3829	74,964	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3830	74,957	439,658	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3831	74,950	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3832	74,943	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3833	74,936	439,656	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3834	74,929	439,655	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3835	74,922	439,654	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3836	74,915	439,653	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3916	74,923	439,632	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3917	74,898	439,617	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3918	74,923	439,626	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3919	74,899	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3920	74,924	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3921	74,900	439,606	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3922	74,924	439,616	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3923	74,900	439,601	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3924	74,925	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3925	74,901	439,595	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3926	74,925	439,605	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3927	74,901	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3928	74,933	439,593	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3947	75,025	439,592	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3948	75,023	439,597	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3949	75,021	439,602	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3950	75,019	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3951	75,017	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3952	75,015	439,617	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3953	75,014	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4320	74,646	439,817	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4321	74,649	439,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4324	74,750	439,957	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4329	74,676	439,909	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4331	71,713	441,535	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4332	71,628	441,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4333	71,628	441,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4334	73,452	440,870	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4335	72,982	440,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4336	72,930	440,542	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4337	72,905	440,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4338	72,827	440,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4339	72,625	440,835	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4340	72,848	440,622	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4341	73,402	440,985	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4348	73,352	441,021	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4350	73,445	440,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4381	73,997	440,337	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4382	73,973	440,362	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4460	74,279	440,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12638	70,945	442,938	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12639	70,883	442,971	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12640	70,821	443,022	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12641	70,634	443,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12642	70,548	443,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12643	70,459	443,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12644	70,389	443,264	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12645	70,302	443,301	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12680	69,993	443,498	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12681	69,951	443,457	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12682	69,905	443,422	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12683	69,866	443,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12687	70,260	443,696	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12688	70,251	443,636	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12689	70,241	443,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12690	70,233	443,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12691	70,219	443,501	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12692	70,197	443,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12693	70,164	443,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12694	70,146	443,247	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12695	70,081	443,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12696	70,010	443,199	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12712	70,140	443,101	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12806	69,709	443,145	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12807	69,705	443,112	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12808	69,700	443,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12809	69,686	443,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12811	69,567	443,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12814	69,632	443,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
12815	69,836	443,034	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12816	69,821	443,032	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12817	69,814	443,031	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12818	69,799	443,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12819	69,791	443,027	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12820	69,843	443,036	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12842	70,131	443,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12843	70,692	443,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

Calculation Results

Shadow receptor

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
5	0:00	0	0:00	0:00
6	0:00	0	0:00	0:00
7	0:00	0	0:00	0:00
32	2:49	36	0:09	0:26
35	15:23	79	0:21	2:38
815	0:00	0	0:00	0:00
816	0:00	0	0:00	0:00
817	0:00	0	0:00	0:00
818	0:00	0	0:00	0:00
819	0:00	0	0:00	0:00
820	0:00	0	0:00	0:00
821	0:00	0	0:00	0:00
822	0:00	0	0:00	0:00
823	0:00	0	0:00	0:00
824	0:00	0	0:00	0:00
825	0:00	0	0:00	0:00
826	0:00	0	0:00	0:00
827	0:00	0	0:00	0:00
828	0:00	0	0:00	0:00
829	0:00	0	0:00	0:00
830	0:00	0	0:00	0:00
831	0:00	0	0:00	0:00
832	0:00	0	0:00	0:00
833	0:00	0	0:00	0:00
834	0:00	0	0:00	0:00
835	0:00	0	0:00	0:00
857	0:00	0	0:00	0:00
858	0:00	0	0:00	0:00
859	0:00	0	0:00	0:00
860	0:00	0	0:00	0:00
861	0:00	0	0:00	0:00
862	0:00	0	0:00	0:00
863	0:00	0	0:00	0:00
864	0:00	0	0:00	0:00
865	0:00	0	0:00	0:00
866	0:00	0	0:00	0:00
867	0:00	0	0:00	0:00
868	0:00	0	0:00	0:00
869	0:00	0	0:00	0:00
870	0:00	0	0:00	0:00
871	0:00	0	0:00	0:00
872	0:00	0	0:00	0:00
873	0:00	0	0:00	0:00
874	0:00	0	0:00	0:00
875	0:00	0	0:00	0:00
876	0:00	0	0:00	0:00
877	0:00	0	0:00	0:00
899	0:00	0	0:00	0:00
900	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
901	0:00	0	0:00	0:00	
902	0:00	0	0:00	0:00	
903	0:00	0	0:00	0:00	
904	0:00	0	0:00	0:00	
905	0:00	0	0:00	0:00	
906	0:00	0	0:00	0:00	
907	0:00	0	0:00	0:00	
1020	0:00	0	0:00	0:00	
1021	0:00	0	0:00	0:00	
1022	0:00	0	0:00	0:00	
1023	0:00	0	0:00	0:00	
1024	0:00	0	0:00	0:00	
1025	0:00	0	0:00	0:00	
1026	0:00	0	0:00	0:00	
1027	0:00	0	0:00	0:00	
1028	0:00	0	0:00	0:00	
1029	0:00	0	0:00	0:00	
1030	0:00	0	0:00	0:00	
1031	0:00	0	0:00	0:00	
1032	0:00	0	0:00	0:00	
1033	0:00	0	0:00	0:00	
1034	0:00	0	0:00	0:00	
1035	0:00	0	0:00	0:00	
1036	0:00	0	0:00	0:00	
1037	0:00	0	0:00	0:00	
1038	0:00	0	0:00	0:00	
1039	0:00	0	0:00	0:00	
1040	0:00	0	0:00	0:00	
1041	0:00	0	0:00	0:00	
1042	0:00	0	0:00	0:00	
1043	0:00	0	0:00	0:00	
1044	0:00	0	0:00	0:00	
1045	0:00	0	0:00	0:00	
1046	0:00	0	0:00	0:00	
1047	0:00	0	0:00	0:00	
1048	0:00	0	0:00	0:00	
1049	0:00	0	0:00	0:00	
1050	0:00	0	0:00	0:00	
1051	0:00	0	0:00	0:00	
1052	0:00	0	0:00	0:00	
1053	0:00	0	0:00	0:00	
1054	0:00	0	0:00	0:00	
1055	0:00	0	0:00	0:00	
1056	0:00	0	0:00	0:00	
1057	0:00	0	0:00	0:00	
1058	0:00	0	0:00	0:00	
1059	0:00	0	0:00	0:00	
1060	0:00	0	0:00	0:00	
1061	0:00	0	0:00	0:00	
1062	0:00	0	0:00	0:00	
1063	0:00	0	0:00	0:00	
1064	0:00	0	0:00	0:00	
1065	0:00	0	0:00	0:00	
1066	0:00	0	0:00	0:00	
1067	0:00	0	0:00	0:00	
1068	0:00	0	0:00	0:00	
1069	0:00	0	0:00	0:00	
1070	0:00	0	0:00	0:00	
1071	0:00	0	0:00	0:00	
1072	0:00	0	0:00	0:00	
1073	0:00	0	0:00	0:00	
1074	0:00	0	0:00	0:00	
1075	0:00	0	0:00	0:00	
1076	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]
1077	0:00	0	0:00	0:00
1078	0:00	0	0:00	0:00
1079	0:00	0	0:00	0:00
1080	0:00	0	0:00	0:00
1081	0:00	0	0:00	0:00
1082	0:00	0	0:00	0:00
1083	0:00	0	0:00	0:00
1084	0:00	0	0:00	0:00
1085	0:00	0	0:00	0:00
1086	0:00	0	0:00	0:00
1087	0:00	0	0:00	0:00
1088	0:00	0	0:00	0:00
1089	0:00	0	0:00	0:00
1090	0:00	0	0:00	0:00
1091	0:00	0	0:00	0:00
1092	0:00	0	0:00	0:00
1093	0:00	0	0:00	0:00
1094	0:00	0	0:00	0:00
1095	0:00	0	0:00	0:00
1096	0:00	0	0:00	0:00
1097	0:00	0	0:00	0:00
1098	0:00	0	0:00	0:00
1099	0:00	0	0:00	0:00
1100	0:00	0	0:00	0:00
1101	0:00	0	0:00	0:00
1102	0:00	0	0:00	0:00
1103	0:00	0	0:00	0:00
1104	0:00	0	0:00	0:00
1105	0:00	0	0:00	0:00
1106	0:00	0	0:00	0:00
1107	0:00	0	0:00	0:00
1108	0:00	0	0:00	0:00
1109	0:00	0	0:00	0:00
1110	0:00	0	0:00	0:00
1111	0:00	0	0:00	0:00
1112	0:00	0	0:00	0:00
1113	0:00	0	0:00	0:00
1114	0:00	0	0:00	0:00
1115	0:00	0	0:00	0:00
1116	0:00	0	0:00	0:00
1117	0:00	0	0:00	0:00
1118	0:00	0	0:00	0:00
1119	0:00	0	0:00	0:00
1120	0:00	0	0:00	0:00
1121	0:00	0	0:00	0:00
1122	0:00	0	0:00	0:00
1123	0:00	0	0:00	0:00
1124	0:00	0	0:00	0:00
1125	0:00	0	0:00	0:00
1126	0:00	0	0:00	0:00
1127	0:00	0	0:00	0:00
1128	0:00	0	0:00	0:00
1129	0:00	0	0:00	0:00
1130	0:00	0	0:00	0:00
1131	0:00	0	0:00	0:00
1132	0:00	0	0:00	0:00
1133	0:00	0	0:00	0:00
1134	0:00	0	0:00	0:00
1135	0:00	0	0:00	0:00
1136	0:00	0	0:00	0:00
1137	0:00	0	0:00	0:00
1138	0:00	0	0:00	0:00
1139	0:00	0	0:00	0:00
1140	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1141	0:00	0	0:00	0:00	
1142	0:00	0	0:00	0:00	
1143	0:00	0	0:00	0:00	
1163	0:00	0	0:00	0:00	
1164	0:00	0	0:00	0:00	
1165	0:00	0	0:00	0:00	
1166	0:00	0	0:00	0:00	
1167	0:00	0	0:00	0:00	
1168	0:00	0	0:00	0:00	
1169	0:00	0	0:00	0:00	
1170	0:00	0	0:00	0:00	
1171	0:00	0	0:00	0:00	
1172	0:00	0	0:00	0:00	
1173	0:00	0	0:00	0:00	
1174	0:00	0	0:00	0:00	
1175	0:00	0	0:00	0:00	
1176	0:00	0	0:00	0:00	
1177	0:00	0	0:00	0:00	
1178	0:00	0	0:00	0:00	
1179	0:00	0	0:00	0:00	
1180	0:00	0	0:00	0:00	
1181	0:00	0	0:00	0:00	
1182	0:00	0	0:00	0:00	
1183	0:00	0	0:00	0:00	
1205	0:00	0	0:00	0:00	
1206	0:00	0	0:00	0:00	
1207	0:00	0	0:00	0:00	
1208	0:00	0	0:00	0:00	
1209	0:00	0	0:00	0:00	
1210	0:00	0	0:00	0:00	
1211	0:00	0	0:00	0:00	
1212	0:00	0	0:00	0:00	
1213	0:00	0	0:00	0:00	
1214	0:00	0	0:00	0:00	
1215	0:00	0	0:00	0:00	
1216	0:00	0	0:00	0:00	
1217	0:00	0	0:00	0:00	
1218	0:00	0	0:00	0:00	
1219	0:00	0	0:00	0:00	
1220	0:00	0	0:00	0:00	
1221	0:00	0	0:00	0:00	
1222	0:00	0	0:00	0:00	
1223	0:00	0	0:00	0:00	
1224	0:00	0	0:00	0:00	
1225	0:00	0	0:00	0:00	
1247	0:00	0	0:00	0:00	
1248	0:00	0	0:00	0:00	
1249	0:00	0	0:00	0:00	
1250	0:00	0	0:00	0:00	
1251	0:00	0	0:00	0:00	
1252	0:00	0	0:00	0:00	
1253	0:00	0	0:00	0:00	
1254	0:00	0	0:00	0:00	
1255	0:00	0	0:00	0:00	
1256	0:00	0	0:00	0:00	
1257	0:00	0	0:00	0:00	
1258	0:00	0	0:00	0:00	
1259	0:00	0	0:00	0:00	
1260	0:00	0	0:00	0:00	
1261	0:00	0	0:00	0:00	
1262	0:00	0	0:00	0:00	
1263	0:00	0	0:00	0:00	
1264	0:00	0	0:00	0:00	
1265	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1266	0:00	0	0:00	0:00	
1267	0:00	0	0:00	0:00	
1359	0:00	0	0:00	0:00	
1360	0:00	0	0:00	0:00	
1361	0:00	0	0:00	0:00	
1362	0:00	0	0:00	0:00	
1363	0:00	0	0:00	0:00	
1364	0:00	0	0:00	0:00	
1365	0:00	0	0:00	0:00	
1366	0:00	0	0:00	0:00	
1367	0:00	0	0:00	0:00	
1368	0:00	0	0:00	0:00	
1369	0:00	0	0:00	0:00	
1370	0:00	0	0:00	0:00	
1371	0:00	0	0:00	0:00	
1372	0:00	0	0:00	0:00	
1488	0:00	0	0:00	0:00	
1489	0:00	0	0:00	0:00	
1490	0:00	0	0:00	0:00	
1491	0:00	0	0:00	0:00	
1492	0:00	0	0:00	0:00	
1493	0:00	0	0:00	0:00	
1494	0:00	0	0:00	0:00	
1495	0:00	0	0:00	0:00	
1503	0:00	0	0:00	0:00	
1504	0:00	0	0:00	0:00	
1505	0:00	0	0:00	0:00	
1506	0:00	0	0:00	0:00	
1507	0:00	0	0:00	0:00	
1508	0:00	0	0:00	0:00	
1509	0:00	0	0:00	0:00	
1510	0:00	0	0:00	0:00	
1511	0:00	0	0:00	0:00	
1512	0:00	0	0:00	0:00	
1513	0:00	0	0:00	0:00	
1514	0:00	0	0:00	0:00	
1515	0:00	0	0:00	0:00	
1516	0:00	0	0:00	0:00	
1517	0:00	0	0:00	0:00	
1518	0:00	0	0:00	0:00	
1519	0:00	0	0:00	0:00	
1523	0:00	0	0:00	0:00	
1524	0:00	0	0:00	0:00	
1525	0:00	0	0:00	0:00	
1526	0:00	0	0:00	0:00	
1527	0:00	0	0:00	0:00	
1528	0:00	0	0:00	0:00	
1529	0:00	0	0:00	0:00	
1530	0:00	0	0:00	0:00	
1531	0:00	0	0:00	0:00	
1532	0:00	0	0:00	0:00	
1533	0:00	0	0:00	0:00	
1534	0:00	0	0:00	0:00	
1535	0:00	0	0:00	0:00	
1536	0:00	0	0:00	0:00	
1537	0:00	0	0:00	0:00	
1538	0:00	0	0:00	0:00	
1539	0:00	0	0:00	0:00	
1540	0:00	0	0:00	0:00	
1541	0:00	0	0:00	0:00	
1542	0:00	0	0:00	0:00	
1543	0:00	0	0:00	0:00	
1544	0:00	0	0:00	0:00	
1545	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1546	0:00	0	0:00	0:00	
1547	0:00	0	0:00	0:00	
1548	0:00	0	0:00	0:00	
1549	0:00	0	0:00	0:00	
1550	0:00	0	0:00	0:00	
1551	0:00	0	0:00	0:00	
1552	0:00	0	0:00	0:00	
1553	0:00	0	0:00	0:00	
1554	0:00	0	0:00	0:00	
1555	0:00	0	0:00	0:00	
1556	0:00	0	0:00	0:00	
1557	0:00	0	0:00	0:00	
1558	0:00	0	0:00	0:00	
1559	0:00	0	0:00	0:00	
1560	0:00	0	0:00	0:00	
1561	0:00	0	0:00	0:00	
1562	0:00	0	0:00	0:00	
1563	0:00	0	0:00	0:00	
1564	0:00	0	0:00	0:00	
1565	0:00	0	0:00	0:00	
1566	0:00	0	0:00	0:00	
1567	0:00	0	0:00	0:00	
1568	0:00	0	0:00	0:00	
1569	0:00	0	0:00	0:00	
1570	0:00	0	0:00	0:00	
1571	0:00	0	0:00	0:00	
1579	0:00	0	0:00	0:00	
1580	0:00	0	0:00	0:00	
1581	0:00	0	0:00	0:00	
1582	0:00	0	0:00	0:00	
1583	0:00	0	0:00	0:00	
1584	0:00	0	0:00	0:00	
1585	0:00	0	0:00	0:00	
1637	0:00	0	0:00	0:00	
1638	0:00	0	0:00	0:00	
1639	0:00	0	0:00	0:00	
1640	0:00	0	0:00	0:00	
1641	0:00	0	0:00	0:00	
1642	0:00	0	0:00	0:00	
1643	0:00	0	0:00	0:00	
1644	0:00	0	0:00	0:00	
1645	0:00	0	0:00	0:00	
1646	0:00	0	0:00	0:00	
1647	0:00	0	0:00	0:00	
1648	0:00	0	0:00	0:00	
1649	0:00	0	0:00	0:00	
1650	0:00	0	0:00	0:00	
1651	0:00	0	0:00	0:00	
1652	0:00	0	0:00	0:00	
1653	0:00	0	0:00	0:00	
1654	0:00	0	0:00	0:00	
1655	0:00	0	0:00	0:00	
1656	0:00	0	0:00	0:00	
1657	0:00	0	0:00	0:00	
1658	0:00	0	0:00	0:00	
1659	0:00	0	0:00	0:00	
1660	0:00	0	0:00	0:00	
1661	0:00	0	0:00	0:00	
1662	0:00	0	0:00	0:00	
1663	0:00	0	0:00	0:00	
1664	0:00	0	0:00	0:00	
1665	0:00	0	0:00	0:00	
1666	0:00	0	0:00	0:00	
1667	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1668	0:00	0	0:00	0:00	
1669	0:00	0	0:00	0:00	
1670	0:00	0	0:00	0:00	
1671	0:00	0	0:00	0:00	
1672	0:00	0	0:00	0:00	
1673	0:00	0	0:00	0:00	
1674	0:00	0	0:00	0:00	
1675	0:00	0	0:00	0:00	
1676	0:00	0	0:00	0:00	
1677	0:00	0	0:00	0:00	
1678	0:00	0	0:00	0:00	
1679	0:00	0	0:00	0:00	
1680	0:00	0	0:00	0:00	
1681	0:00	0	0:00	0:00	
1682	0:00	0	0:00	0:00	
1683	0:00	0	0:00	0:00	
1684	0:00	0	0:00	0:00	
1685	0:00	0	0:00	0:00	
1686	0:00	0	0:00	0:00	
1687	0:00	0	0:00	0:00	
1688	0:00	0	0:00	0:00	
1689	0:00	0	0:00	0:00	
1690	0:00	0	0:00	0:00	
1691	0:00	0	0:00	0:00	
1692	0:00	0	0:00	0:00	
1693	0:00	0	0:00	0:00	
1694	0:00	0	0:00	0:00	
1695	0:00	0	0:00	0:00	
1696	0:00	0	0:00	0:00	
1697	0:00	0	0:00	0:00	
1698	0:00	0	0:00	0:00	
1699	0:00	0	0:00	0:00	
1700	0:00	0	0:00	0:00	
1701	0:00	0	0:00	0:00	
1702	0:00	0	0:00	0:00	
1703	0:00	0	0:00	0:00	
1704	0:00	0	0:00	0:00	
1705	0:00	0	0:00	0:00	
1706	0:00	0	0:00	0:00	
1707	0:00	0	0:00	0:00	
1708	0:00	0	0:00	0:00	
1709	0:00	0	0:00	0:00	
1710	0:00	0	0:00	0:00	
1711	0:00	0	0:00	0:00	
1712	0:00	0	0:00	0:00	
1713	0:00	0	0:00	0:00	
1714	0:00	0	0:00	0:00	
1715	0:00	0	0:00	0:00	
1716	0:00	0	0:00	0:00	
1717	0:00	0	0:00	0:00	
1718	0:00	0	0:00	0:00	
1719	0:00	0	0:00	0:00	
1720	0:00	0	0:00	0:00	
1721	0:00	0	0:00	0:00	
1722	0:00	0	0:00	0:00	
1723	0:00	0	0:00	0:00	
1724	0:00	0	0:00	0:00	
1725	0:00	0	0:00	0:00	
1726	0:00	0	0:00	0:00	
1727	0:00	0	0:00	0:00	
1728	0:00	0	0:00	0:00	
1729	0:00	0	0:00	0:00	
1730	0:00	0	0:00	0:00	
1731	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1732	0:00	0	0:00	0:00	
1733	0:00	0	0:00	0:00	
1734	0:00	0	0:00	0:00	
1735	0:00	0	0:00	0:00	
1736	0:00	0	0:00	0:00	
1737	0:00	0	0:00	0:00	
1738	0:00	0	0:00	0:00	
1739	0:00	0	0:00	0:00	
1740	0:00	0	0:00	0:00	
1741	0:00	0	0:00	0:00	
1742	0:00	0	0:00	0:00	
1743	0:00	0	0:00	0:00	
1744	0:00	0	0:00	0:00	
1745	0:00	0	0:00	0:00	
1746	0:00	0	0:00	0:00	
1747	0:00	0	0:00	0:00	
1748	0:00	0	0:00	0:00	
1749	0:00	0	0:00	0:00	
1750	0:00	0	0:00	0:00	
1751	0:00	0	0:00	0:00	
1752	0:00	0	0:00	0:00	
1753	0:00	0	0:00	0:00	
1754	0:00	0	0:00	0:00	
1755	0:00	0	0:00	0:00	
1756	0:00	0	0:00	0:00	
1757	0:00	0	0:00	0:00	
1758	0:00	0	0:00	0:00	
1759	0:00	0	0:00	0:00	
1760	0:00	0	0:00	0:00	
1761	0:00	0	0:00	0:00	
1762	0:00	0	0:00	0:00	
1763	0:00	0	0:00	0:00	
1764	0:00	0	0:00	0:00	
1765	0:00	0	0:00	0:00	
1766	0:00	0	0:00	0:00	
1767	0:00	0	0:00	0:00	
1768	0:00	0	0:00	0:00	
1769	0:00	0	0:00	0:00	
1770	0:00	0	0:00	0:00	
1771	0:00	0	0:00	0:00	
1772	0:00	0	0:00	0:00	
1773	0:00	0	0:00	0:00	
1774	0:00	0	0:00	0:00	
1775	0:00	0	0:00	0:00	
1776	0:00	0	0:00	0:00	
1777	0:00	0	0:00	0:00	
1778	0:00	0	0:00	0:00	
1779	0:00	0	0:00	0:00	
1780	0:00	0	0:00	0:00	
1781	0:00	0	0:00	0:00	
1782	0:00	0	0:00	0:00	
1783	0:00	0	0:00	0:00	
1784	0:00	0	0:00	0:00	
1785	0:00	0	0:00	0:00	
1786	0:00	0	0:00	0:00	
1787	0:00	0	0:00	0:00	
1788	0:00	0	0:00	0:00	
1789	0:00	0	0:00	0:00	
1790	0:00	0	0:00	0:00	
1791	0:00	0	0:00	0:00	
1792	0:00	0	0:00	0:00	
1793	0:00	0	0:00	0:00	
1794	0:00	0	0:00	0:00	
1795	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1796	0:00	0	0:00	0:00	
1797	0:00	0	0:00	0:00	
1798	0:00	0	0:00	0:00	
1799	0:00	0	0:00	0:00	
1800	0:00	0	0:00	0:00	
1801	0:00	0	0:00	0:00	
1802	0:00	0	0:00	0:00	
1803	0:00	0	0:00	0:00	
1804	0:00	0	0:00	0:00	
1805	0:00	0	0:00	0:00	
1806	0:00	0	0:00	0:00	
1807	0:00	0	0:00	0:00	
1808	0:00	0	0:00	0:00	
1809	0:00	0	0:00	0:00	
1810	0:00	0	0:00	0:00	
1811	0:00	0	0:00	0:00	
1812	0:00	0	0:00	0:00	
1813	0:00	0	0:00	0:00	
1814	0:00	0	0:00	0:00	
1815	0:00	0	0:00	0:00	
1816	0:00	0	0:00	0:00	
1817	0:00	0	0:00	0:00	
1818	0:00	0	0:00	0:00	
1819	0:00	0	0:00	0:00	
1820	0:00	0	0:00	0:00	
1821	0:00	0	0:00	0:00	
1822	0:00	0	0:00	0:00	
1823	0:00	0	0:00	0:00	
1824	0:00	0	0:00	0:00	
1825	0:00	0	0:00	0:00	
1826	0:00	0	0:00	0:00	
1827	0:00	0	0:00	0:00	
1828	0:00	0	0:00	0:00	
1829	0:00	0	0:00	0:00	
1830	0:00	0	0:00	0:00	
1831	0:00	0	0:00	0:00	
1832	0:00	0	0:00	0:00	
1833	0:00	0	0:00	0:00	
1834	0:00	0	0:00	0:00	
1835	0:00	0	0:00	0:00	
1836	0:00	0	0:00	0:00	
1837	0:00	0	0:00	0:00	
1838	0:00	0	0:00	0:00	
1839	0:00	0	0:00	0:00	
1840	0:00	0	0:00	0:00	
1841	0:00	0	0:00	0:00	
1842	0:00	0	0:00	0:00	
1843	0:00	0	0:00	0:00	
1844	0:00	0	0:00	0:00	
1845	0:00	0	0:00	0:00	
1846	0:00	0	0:00	0:00	
1847	0:00	0	0:00	0:00	
1848	0:00	0	0:00	0:00	
1849	0:00	0	0:00	0:00	
1850	0:00	0	0:00	0:00	
1851	0:00	0	0:00	0:00	
1852	0:00	0	0:00	0:00	
1853	0:00	0	0:00	0:00	
1854	0:00	0	0:00	0:00	
1855	0:00	0	0:00	0:00	
1856	0:00	0	0:00	0:00	
1857	0:00	0	0:00	0:00	
1858	0:00	0	0:00	0:00	
1859	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]
1860	0:00	0	0:00	0:00
1861	0:00	0	0:00	0:00
1862	0:00	0	0:00	0:00
1863	0:00	0	0:00	0:00
1864	0:00	0	0:00	0:00
1865	0:00	0	0:00	0:00
1866	0:00	0	0:00	0:00
1867	0:00	0	0:00	0:00
1868	0:00	0	0:00	0:00
1869	0:00	0	0:00	0:00
1870	0:00	0	0:00	0:00
1871	0:00	0	0:00	0:00
1872	0:00	0	0:00	0:00
1873	0:00	0	0:00	0:00
1874	0:00	0	0:00	0:00
1875	0:00	0	0:00	0:00
1876	0:00	0	0:00	0:00
1877	0:00	0	0:00	0:00
1878	0:00	0	0:00	0:00
1879	0:00	0	0:00	0:00
1880	0:00	0	0:00	0:00
1881	0:00	0	0:00	0:00
1882	0:00	0	0:00	0:00
1883	0:00	0	0:00	0:00
1884	0:00	0	0:00	0:00
1885	0:00	0	0:00	0:00
1886	0:00	0	0:00	0:00
1887	0:00	0	0:00	0:00
1888	0:00	0	0:00	0:00
1889	0:00	0	0:00	0:00
1890	0:00	0	0:00	0:00
1891	0:00	0	0:00	0:00
1892	0:00	0	0:00	0:00
1893	0:00	0	0:00	0:00
1894	0:00	0	0:00	0:00
1895	0:00	0	0:00	0:00
1896	0:00	0	0:00	0:00
1897	0:00	0	0:00	0:00
1898	0:00	0	0:00	0:00
1899	0:00	0	0:00	0:00
1900	0:00	0	0:00	0:00
1901	0:00	0	0:00	0:00
1902	0:00	0	0:00	0:00
1903	0:00	0	0:00	0:00
1904	0:00	0	0:00	0:00
1905	0:00	0	0:00	0:00
1906	0:00	0	0:00	0:00
1907	0:00	0	0:00	0:00
1908	0:00	0	0:00	0:00
1909	0:00	0	0:00	0:00
1910	0:00	0	0:00	0:00
1911	0:00	0	0:00	0:00
1912	0:00	0	0:00	0:00
1913	0:00	0	0:00	0:00
1914	0:00	0	0:00	0:00
1915	0:00	0	0:00	0:00
1916	0:00	0	0:00	0:00
1917	0:00	0	0:00	0:00
1918	0:00	0	0:00	0:00
1919	0:00	0	0:00	0:00
1920	0:00	0	0:00	0:00
1921	0:00	0	0:00	0:00
1922	0:00	0	0:00	0:00
1923	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1924	0:00	0	0:00	0:00	
1925	0:00	0	0:00	0:00	
1926	0:00	0	0:00	0:00	
1927	0:00	0	0:00	0:00	
1928	0:00	0	0:00	0:00	
1929	0:00	0	0:00	0:00	
1930	0:00	0	0:00	0:00	
1931	0:00	0	0:00	0:00	
1932	0:00	0	0:00	0:00	
1933	0:00	0	0:00	0:00	
1934	0:00	0	0:00	0:00	
1935	0:00	0	0:00	0:00	
1936	0:00	0	0:00	0:00	
1937	0:00	0	0:00	0:00	
1938	0:00	0	0:00	0:00	
1939	0:00	0	0:00	0:00	
1940	0:00	0	0:00	0:00	
1941	0:00	0	0:00	0:00	
1942	0:00	0	0:00	0:00	
1943	0:00	0	0:00	0:00	
1944	0:00	0	0:00	0:00	
1945	0:00	0	0:00	0:00	
1946	0:00	0	0:00	0:00	
1947	0:00	0	0:00	0:00	
1948	0:00	0	0:00	0:00	
1949	0:00	0	0:00	0:00	
1950	0:00	0	0:00	0:00	
1951	0:00	0	0:00	0:00	
1952	0:00	0	0:00	0:00	
1953	0:00	0	0:00	0:00	
1954	0:00	0	0:00	0:00	
1955	0:00	0	0:00	0:00	
1956	0:00	0	0:00	0:00	
1957	0:00	0	0:00	0:00	
1958	0:00	0	0:00	0:00	
1959	0:00	0	0:00	0:00	
1960	0:00	0	0:00	0:00	
1961	0:00	0	0:00	0:00	
1962	0:00	0	0:00	0:00	
1963	0:00	0	0:00	0:00	
1964	0:00	0	0:00	0:00	
1965	0:00	0	0:00	0:00	
1966	0:00	0	0:00	0:00	
1967	0:00	0	0:00	0:00	
1968	0:00	0	0:00	0:00	
1969	0:00	0	0:00	0:00	
1970	0:00	0	0:00	0:00	
1971	0:00	0	0:00	0:00	
1972	0:00	0	0:00	0:00	
1973	0:00	0	0:00	0:00	
1974	0:00	0	0:00	0:00	
1975	0:00	0	0:00	0:00	
1976	0:00	0	0:00	0:00	
1977	0:00	0	0:00	0:00	
1978	0:00	0	0:00	0:00	
1979	0:00	0	0:00	0:00	
1980	0:00	0	0:00	0:00	
1981	0:00	0	0:00	0:00	
1982	0:00	0	0:00	0:00	
1983	0:00	0	0:00	0:00	
1984	0:00	0	0:00	0:00	
1985	0:00	0	0:00	0:00	
1986	0:00	0	0:00	0:00	
1987	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1988	0:00	0	0:00	0:00	
1989	0:00	0	0:00	0:00	
1990	0:00	0	0:00	0:00	
1991	0:00	0	0:00	0:00	
1992	0:00	0	0:00	0:00	
1993	0:00	0	0:00	0:00	
1994	0:00	0	0:00	0:00	
1995	0:00	0	0:00	0:00	
1996	0:00	0	0:00	0:00	
1997	0:00	0	0:00	0:00	
1998	0:00	0	0:00	0:00	
1999	0:00	0	0:00	0:00	
2000	0:00	0	0:00	0:00	
2001	0:00	0	0:00	0:00	
2002	0:00	0	0:00	0:00	
2003	0:00	0	0:00	0:00	
2004	0:00	0	0:00	0:00	
2005	0:00	0	0:00	0:00	
2006	0:00	0	0:00	0:00	
2007	0:00	0	0:00	0:00	
2008	0:00	0	0:00	0:00	
2009	0:00	0	0:00	0:00	
2010	0:00	0	0:00	0:00	
2011	0:00	0	0:00	0:00	
2012	0:00	0	0:00	0:00	
2013	0:00	0	0:00	0:00	
2014	0:00	0	0:00	0:00	
2015	0:00	0	0:00	0:00	
2016	0:00	0	0:00	0:00	
2017	0:00	0	0:00	0:00	
2018	0:00	0	0:00	0:00	
2019	0:00	0	0:00	0:00	
2020	0:00	0	0:00	0:00	
2021	0:00	0	0:00	0:00	
2022	0:00	0	0:00	0:00	
2023	0:00	0	0:00	0:00	
2024	0:00	0	0:00	0:00	
2025	0:00	0	0:00	0:00	
2026	0:00	0	0:00	0:00	
2027	0:00	0	0:00	0:00	
2028	0:00	0	0:00	0:00	
2029	0:00	0	0:00	0:00	
2030	0:00	0	0:00	0:00	
2031	0:00	0	0:00	0:00	
2032	0:00	0	0:00	0:00	
2033	0:00	0	0:00	0:00	
2034	0:00	0	0:00	0:00	
2035	0:00	0	0:00	0:00	
2036	0:00	0	0:00	0:00	
2037	0:00	0	0:00	0:00	
2038	0:00	0	0:00	0:00	
2039	0:00	0	0:00	0:00	
2040	0:00	0	0:00	0:00	
2041	0:00	0	0:00	0:00	
2042	0:00	0	0:00	0:00	
2043	0:00	0	0:00	0:00	
2044	0:00	0	0:00	0:00	
2045	0:00	0	0:00	0:00	
2046	0:00	0	0:00	0:00	
2047	0:00	0	0:00	0:00	
2048	0:00	0	0:00	0:00	
2049	0:00	0	0:00	0:00	
2050	0:00	0	0:00	0:00	
2051	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2052	0:00	0	0:00	0:00	
2053	0:00	0	0:00	0:00	
2054	0:00	0	0:00	0:00	
2055	0:00	0	0:00	0:00	
2056	0:00	0	0:00	0:00	
2057	0:00	0	0:00	0:00	
2058	0:00	0	0:00	0:00	
2059	0:00	0	0:00	0:00	
2060	0:00	0	0:00	0:00	
2061	0:00	0	0:00	0:00	
2062	0:00	0	0:00	0:00	
2063	0:00	0	0:00	0:00	
2064	0:00	0	0:00	0:00	
2065	0:00	0	0:00	0:00	
2066	0:00	0	0:00	0:00	
2067	0:00	0	0:00	0:00	
2068	0:00	0	0:00	0:00	
2069	0:00	0	0:00	0:00	
2070	0:00	0	0:00	0:00	
2071	0:00	0	0:00	0:00	
2072	0:00	0	0:00	0:00	
2073	0:00	0	0:00	0:00	
2074	0:00	0	0:00	0:00	
2075	0:00	0	0:00	0:00	
2076	0:00	0	0:00	0:00	
2077	0:00	0	0:00	0:00	
2078	0:00	0	0:00	0:00	
2079	0:00	0	0:00	0:00	
2080	0:00	0	0:00	0:00	
2081	0:00	0	0:00	0:00	
2082	0:00	0	0:00	0:00	
2083	0:00	0	0:00	0:00	
2084	0:00	0	0:00	0:00	
2085	0:00	0	0:00	0:00	
2086	0:00	0	0:00	0:00	
2087	0:00	0	0:00	0:00	
2088	0:00	0	0:00	0:00	
2089	0:00	0	0:00	0:00	
2090	0:00	0	0:00	0:00	
2091	0:00	0	0:00	0:00	
2092	0:00	0	0:00	0:00	
2093	0:00	0	0:00	0:00	
2094	0:00	0	0:00	0:00	
2095	0:00	0	0:00	0:00	
2096	0:00	0	0:00	0:00	
2097	0:00	0	0:00	0:00	
2098	0:00	0	0:00	0:00	
2099	0:00	0	0:00	0:00	
2100	0:00	0	0:00	0:00	
2101	0:00	0	0:00	0:00	
2102	0:00	0	0:00	0:00	
2103	0:00	0	0:00	0:00	
2104	0:00	0	0:00	0:00	
2105	0:00	0	0:00	0:00	
2106	0:00	0	0:00	0:00	
2107	0:00	0	0:00	0:00	
2108	0:00	0	0:00	0:00	
2109	0:00	0	0:00	0:00	
2110	0:00	0	0:00	0:00	
2111	0:00	0	0:00	0:00	
2112	0:00	0	0:00	0:00	
2113	0:00	0	0:00	0:00	
2114	0:00	0	0:00	0:00	
2115	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2116	0:00	0	0:00	0:00	
2117	0:00	0	0:00	0:00	
2118	0:00	0	0:00	0:00	
2119	0:00	0	0:00	0:00	
2120	0:00	0	0:00	0:00	
2121	0:00	0	0:00	0:00	
2122	0:00	0	0:00	0:00	
2123	0:00	0	0:00	0:00	
2124	0:00	0	0:00	0:00	
2125	0:00	0	0:00	0:00	
2126	0:00	0	0:00	0:00	
2127	0:00	0	0:00	0:00	
2128	0:00	0	0:00	0:00	
2129	0:00	0	0:00	0:00	
2130	0:00	0	0:00	0:00	
2131	0:00	0	0:00	0:00	
2132	0:00	0	0:00	0:00	
2133	0:00	0	0:00	0:00	
2134	0:00	0	0:00	0:00	
2135	0:00	0	0:00	0:00	
2136	0:00	0	0:00	0:00	
2137	0:00	0	0:00	0:00	
2138	0:00	0	0:00	0:00	
2139	0:00	0	0:00	0:00	
2140	0:00	0	0:00	0:00	
2141	0:00	0	0:00	0:00	
2142	0:00	0	0:00	0:00	
2143	0:00	0	0:00	0:00	
2144	0:00	0	0:00	0:00	
2145	0:00	0	0:00	0:00	
2146	0:00	0	0:00	0:00	
2147	0:00	0	0:00	0:00	
2148	0:00	0	0:00	0:00	
2149	0:00	0	0:00	0:00	
2150	0:00	0	0:00	0:00	
2151	0:00	0	0:00	0:00	
2152	0:00	0	0:00	0:00	
2153	0:00	0	0:00	0:00	
2154	0:00	0	0:00	0:00	
2155	0:00	0	0:00	0:00	
2156	0:00	0	0:00	0:00	
2157	0:00	0	0:00	0:00	
2158	0:00	0	0:00	0:00	
2159	0:00	0	0:00	0:00	
2160	0:00	0	0:00	0:00	
2161	0:00	0	0:00	0:00	
2162	0:00	0	0:00	0:00	
2163	0:00	0	0:00	0:00	
2164	0:00	0	0:00	0:00	
2165	0:00	0	0:00	0:00	
2166	0:00	0	0:00	0:00	
2167	0:00	0	0:00	0:00	
2168	0:00	0	0:00	0:00	
2169	0:00	0	0:00	0:00	
2170	0:00	0	0:00	0:00	
2171	0:00	0	0:00	0:00	
2172	0:00	0	0:00	0:00	
2173	0:00	0	0:00	0:00	
2174	0:00	0	0:00	0:00	
2175	0:00	0	0:00	0:00	
2176	0:00	0	0:00	0:00	
2177	0:00	0	0:00	0:00	
2178	0:00	0	0:00	0:00	
2179	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]
2180	0:00	0	0:00	0:00
2181	0:00	0	0:00	0:00
2182	0:00	0	0:00	0:00
2183	0:00	0	0:00	0:00
2184	0:00	0	0:00	0:00
2185	0:00	0	0:00	0:00
2186	0:00	0	0:00	0:00
2187	0:00	0	0:00	0:00
2188	0:00	0	0:00	0:00
2189	0:00	0	0:00	0:00
2190	0:00	0	0:00	0:00
2191	0:00	0	0:00	0:00
2192	0:00	0	0:00	0:00
2193	0:00	0	0:00	0:00
2194	0:00	0	0:00	0:00
2195	0:00	0	0:00	0:00
2196	0:00	0	0:00	0:00
2197	0:00	0	0:00	0:00
2198	0:00	0	0:00	0:00
2199	0:00	0	0:00	0:00
2200	0:00	0	0:00	0:00
2201	0:00	0	0:00	0:00
2202	0:00	0	0:00	0:00
2203	0:00	0	0:00	0:00
2204	0:00	0	0:00	0:00
2205	0:00	0	0:00	0:00
2206	0:00	0	0:00	0:00
2207	0:00	0	0:00	0:00
2208	0:00	0	0:00	0:00
2209	0:00	0	0:00	0:00
2210	0:00	0	0:00	0:00
2211	0:00	0	0:00	0:00
2212	0:00	0	0:00	0:00
2213	0:00	0	0:00	0:00
2214	0:00	0	0:00	0:00
2215	0:00	0	0:00	0:00
2216	0:00	0	0:00	0:00
2217	0:00	0	0:00	0:00
2218	0:00	0	0:00	0:00
2219	0:00	0	0:00	0:00
2220	0:00	0	0:00	0:00
2221	0:00	0	0:00	0:00
2222	0:00	0	0:00	0:00
2223	0:00	0	0:00	0:00
2224	0:00	0	0:00	0:00
2225	0:00	0	0:00	0:00
2226	0:00	0	0:00	0:00
2227	0:00	0	0:00	0:00
2228	0:00	0	0:00	0:00
2229	0:00	0	0:00	0:00
2230	0:00	0	0:00	0:00
2231	0:00	0	0:00	0:00
2232	0:00	0	0:00	0:00
2233	0:00	0	0:00	0:00
2234	0:00	0	0:00	0:00
2235	0:00	0	0:00	0:00
2236	0:00	0	0:00	0:00
2237	0:00	0	0:00	0:00
2238	0:00	0	0:00	0:00
2239	0:00	0	0:00	0:00
2240	0:00	0	0:00	0:00
2241	0:00	0	0:00	0:00
2242	0:00	0	0:00	0:00
2243	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]
2244	0:00	0	0:00	0:00
2245	0:00	0	0:00	0:00
2246	0:00	0	0:00	0:00
2247	0:00	0	0:00	0:00
2248	0:00	0	0:00	0:00
2249	0:00	0	0:00	0:00
2250	0:00	0	0:00	0:00
2251	0:00	0	0:00	0:00
2252	0:00	0	0:00	0:00
2253	0:00	0	0:00	0:00
2254	0:00	0	0:00	0:00
2255	0:00	0	0:00	0:00
2256	0:00	0	0:00	0:00
2257	0:00	0	0:00	0:00
2258	0:00	0	0:00	0:00
2259	0:00	0	0:00	0:00
2260	0:00	0	0:00	0:00
2261	0:00	0	0:00	0:00
2262	0:00	0	0:00	0:00
2263	0:00	0	0:00	0:00
2264	0:00	0	0:00	0:00
2265	0:00	0	0:00	0:00
2266	0:00	0	0:00	0:00
2267	0:00	0	0:00	0:00
2268	0:00	0	0:00	0:00
2269	0:00	0	0:00	0:00
2270	0:00	0	0:00	0:00
2271	0:00	0	0:00	0:00
2272	0:00	0	0:00	0:00
2273	0:00	0	0:00	0:00
2274	0:00	0	0:00	0:00
2275	0:00	0	0:00	0:00
2276	0:00	0	0:00	0:00
2277	0:00	0	0:00	0:00
2278	0:00	0	0:00	0:00
2279	0:00	0	0:00	0:00
2280	0:00	0	0:00	0:00
2281	0:00	0	0:00	0:00
2282	0:00	0	0:00	0:00
2283	0:00	0	0:00	0:00
2284	0:00	0	0:00	0:00
2285	0:00	0	0:00	0:00
2286	0:00	0	0:00	0:00
2287	0:00	0	0:00	0:00
2288	0:00	0	0:00	0:00
2289	0:00	0	0:00	0:00
2290	0:00	0	0:00	0:00
2291	0:00	0	0:00	0:00
2292	0:00	0	0:00	0:00
2293	0:00	0	0:00	0:00
2294	0:00	0	0:00	0:00
2295	0:00	0	0:00	0:00
2296	0:00	0	0:00	0:00
2297	0:00	0	0:00	0:00
2298	0:00	0	0:00	0:00
2299	0:00	0	0:00	0:00
2300	0:00	0	0:00	0:00
2301	0:00	0	0:00	0:00
2302	0:00	0	0:00	0:00
2303	0:00	0	0:00	0:00
2304	0:00	0	0:00	0:00
2305	0:00	0	0:00	0:00
2306	0:00	0	0:00	0:00
2307	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2308	0:00	0	0:00	0:00	
2309	0:00	0	0:00	0:00	
2310	0:00	0	0:00	0:00	
2311	0:00	0	0:00	0:00	
2312	0:00	0	0:00	0:00	
2313	0:00	0	0:00	0:00	
2314	0:00	0	0:00	0:00	
2315	0:00	0	0:00	0:00	
2316	0:00	0	0:00	0:00	
2317	0:00	0	0:00	0:00	
2318	0:00	0	0:00	0:00	
2319	0:00	0	0:00	0:00	
2320	0:00	0	0:00	0:00	
2321	0:00	0	0:00	0:00	
2322	0:00	0	0:00	0:00	
2323	0:00	0	0:00	0:00	
2324	0:00	0	0:00	0:00	
2325	0:00	0	0:00	0:00	
2326	0:00	0	0:00	0:00	
2327	0:00	0	0:00	0:00	
2328	0:00	0	0:00	0:00	
2329	0:00	0	0:00	0:00	
2330	0:00	0	0:00	0:00	
2331	0:00	0	0:00	0:00	
2332	0:00	0	0:00	0:00	
2333	0:00	0	0:00	0:00	
2334	0:00	0	0:00	0:00	
2335	0:00	0	0:00	0:00	
2336	0:00	0	0:00	0:00	
2337	0:00	0	0:00	0:00	
2338	0:00	0	0:00	0:00	
2339	0:00	0	0:00	0:00	
2340	0:00	0	0:00	0:00	
2341	0:00	0	0:00	0:00	
2342	0:00	0	0:00	0:00	
2343	0:00	0	0:00	0:00	
2344	0:00	0	0:00	0:00	
2345	0:00	0	0:00	0:00	
2346	0:00	0	0:00	0:00	
2347	0:00	0	0:00	0:00	
2348	0:00	0	0:00	0:00	
2349	0:00	0	0:00	0:00	
2350	0:00	0	0:00	0:00	
2351	0:00	0	0:00	0:00	
2352	0:00	0	0:00	0:00	
2353	0:00	0	0:00	0:00	
2354	0:00	0	0:00	0:00	
2355	0:00	0	0:00	0:00	
2356	0:00	0	0:00	0:00	
2357	0:00	0	0:00	0:00	
2358	0:00	0	0:00	0:00	
2359	0:00	0	0:00	0:00	
2360	0:00	0	0:00	0:00	
2361	0:00	0	0:00	0:00	
2362	0:00	0	0:00	0:00	
2363	0:00	0	0:00	0:00	
2364	0:00	0	0:00	0:00	
2365	0:00	0	0:00	0:00	
2366	0:00	0	0:00	0:00	
2367	0:00	0	0:00	0:00	
2368	0:00	0	0:00	0:00	
2369	0:00	0	0:00	0:00	
2370	0:00	0	0:00	0:00	
2371	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2372	0:00	0	0:00	0:00	
2373	0:00	0	0:00	0:00	
2374	0:00	0	0:00	0:00	
2375	0:00	0	0:00	0:00	
2376	0:00	0	0:00	0:00	
2377	0:00	0	0:00	0:00	
2378	0:00	0	0:00	0:00	
2379	0:00	0	0:00	0:00	
2380	0:00	0	0:00	0:00	
2381	0:00	0	0:00	0:00	
2382	0:00	0	0:00	0:00	
2383	0:00	0	0:00	0:00	
2384	0:00	0	0:00	0:00	
2385	0:00	0	0:00	0:00	
2386	0:00	0	0:00	0:00	
2387	0:00	0	0:00	0:00	
2388	0:00	0	0:00	0:00	
2389	0:00	0	0:00	0:00	
2390	0:00	0	0:00	0:00	
2391	0:00	0	0:00	0:00	
2392	0:00	0	0:00	0:00	
2393	0:00	0	0:00	0:00	
2394	0:00	0	0:00	0:00	
2395	0:00	0	0:00	0:00	
2396	0:00	0	0:00	0:00	
2397	0:00	0	0:00	0:00	
2398	0:00	0	0:00	0:00	
2399	0:00	0	0:00	0:00	
2400	0:00	0	0:00	0:00	
2401	0:00	0	0:00	0:00	
2402	0:00	0	0:00	0:00	
2403	0:00	0	0:00	0:00	
2404	0:00	0	0:00	0:00	
2405	0:00	0	0:00	0:00	
2406	0:00	0	0:00	0:00	
2407	0:00	0	0:00	0:00	
2408	0:00	0	0:00	0:00	
2409	0:00	0	0:00	0:00	
2410	0:00	0	0:00	0:00	
2411	0:00	0	0:00	0:00	
2412	0:00	0	0:00	0:00	
2413	0:00	0	0:00	0:00	
2414	0:00	0	0:00	0:00	
2415	0:00	0	0:00	0:00	
2416	0:00	0	0:00	0:00	
2417	0:00	0	0:00	0:00	
2418	0:00	0	0:00	0:00	
2419	0:00	0	0:00	0:00	
2420	0:00	0	0:00	0:00	
2421	0:00	0	0:00	0:00	
2422	0:00	0	0:00	0:00	
2423	0:00	0	0:00	0:00	
2424	0:00	0	0:00	0:00	
2425	0:00	0	0:00	0:00	
2426	0:00	0	0:00	0:00	
2427	0:00	0	0:00	0:00	
2428	0:00	0	0:00	0:00	
2429	0:00	0	0:00	0:00	
2430	0:00	0	0:00	0:00	
2431	0:00	0	0:00	0:00	
2432	0:00	0	0:00	0:00	
2433	0:00	0	0:00	0:00	
2434	0:00	0	0:00	0:00	
2435	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2436	0:00	0	0:00	0:00	
2437	0:00	0	0:00	0:00	
2438	0:00	0	0:00	0:00	
2439	0:00	0	0:00	0:00	
2440	0:00	0	0:00	0:00	
2441	0:00	0	0:00	0:00	
2442	0:00	0	0:00	0:00	
2443	0:00	0	0:00	0:00	
2444	0:00	0	0:00	0:00	
2445	0:00	0	0:00	0:00	
2446	0:00	0	0:00	0:00	
2447	0:00	0	0:00	0:00	
2448	0:00	0	0:00	0:00	
2449	0:00	0	0:00	0:00	
2450	0:00	0	0:00	0:00	
2451	0:00	0	0:00	0:00	
2452	0:00	0	0:00	0:00	
2453	0:00	0	0:00	0:00	
2454	0:00	0	0:00	0:00	
2455	0:00	0	0:00	0:00	
2456	0:00	0	0:00	0:00	
2457	0:00	0	0:00	0:00	
2458	0:00	0	0:00	0:00	
2459	0:00	0	0:00	0:00	
2460	0:00	0	0:00	0:00	
2461	0:00	0	0:00	0:00	
2462	0:00	0	0:00	0:00	
2463	0:00	0	0:00	0:00	
2464	0:00	0	0:00	0:00	
2465	0:00	0	0:00	0:00	
2466	0:00	0	0:00	0:00	
2467	0:00	0	0:00	0:00	
2468	0:00	0	0:00	0:00	
2469	0:00	0	0:00	0:00	
2470	0:00	0	0:00	0:00	
2471	0:00	0	0:00	0:00	
2472	0:00	0	0:00	0:00	
2473	0:00	0	0:00	0:00	
2474	0:00	0	0:00	0:00	
2475	0:00	0	0:00	0:00	
2476	0:00	0	0:00	0:00	
2477	0:00	0	0:00	0:00	
2478	0:00	0	0:00	0:00	
2479	0:00	0	0:00	0:00	
2480	0:00	0	0:00	0:00	
2481	0:00	0	0:00	0:00	
2482	0:00	0	0:00	0:00	
2483	0:00	0	0:00	0:00	
2484	0:00	0	0:00	0:00	
2485	0:00	0	0:00	0:00	
2486	0:00	0	0:00	0:00	
2487	0:00	0	0:00	0:00	
2488	0:00	0	0:00	0:00	
2489	0:00	0	0:00	0:00	
2490	0:00	0	0:00	0:00	
2491	0:00	0	0:00	0:00	
2492	0:00	0	0:00	0:00	
2493	0:00	0	0:00	0:00	
2494	0:00	0	0:00	0:00	
2495	0:00	0	0:00	0:00	
2496	0:00	0	0:00	0:00	
2497	0:00	0	0:00	0:00	
2498	0:00	0	0:00	0:00	
2499	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
2500	0:00	0	0:00	0:00	
2501	0:00	0	0:00	0:00	
2502	0:00	0	0:00	0:00	
2503	0:00	0	0:00	0:00	
2504	0:00	0	0:00	0:00	
2505	0:00	0	0:00	0:00	
2506	0:00	0	0:00	0:00	
2507	0:00	0	0:00	0:00	
2508	0:00	0	0:00	0:00	
2509	0:00	0	0:00	0:00	
2510	0:00	0	0:00	0:00	
2511	0:00	0	0:00	0:00	
2512	0:00	0	0:00	0:00	
2513	0:00	0	0:00	0:00	
2514	0:00	0	0:00	0:00	
2515	0:00	0	0:00	0:00	
2516	0:00	0	0:00	0:00	
2517	0:00	0	0:00	0:00	
2518	0:00	0	0:00	0:00	
2519	0:00	0	0:00	0:00	
2520	0:00	0	0:00	0:00	
2521	0:00	0	0:00	0:00	
2522	0:00	0	0:00	0:00	
2523	0:00	0	0:00	0:00	
2524	0:00	0	0:00	0:00	
2525	0:00	0	0:00	0:00	
2526	0:00	0	0:00	0:00	
2527	0:00	0	0:00	0:00	
2528	0:00	0	0:00	0:00	
2529	0:00	0	0:00	0:00	
2530	0:00	0	0:00	0:00	
2531	0:00	0	0:00	0:00	
2532	0:00	0	0:00	0:00	
2533	0:00	0	0:00	0:00	
2534	0:00	0	0:00	0:00	
2535	0:00	0	0:00	0:00	
2536	0:00	0	0:00	0:00	
2537	0:00	0	0:00	0:00	
2538	0:00	0	0:00	0:00	
2539	0:00	0	0:00	0:00	
2540	0:00	0	0:00	0:00	
2541	0:00	0	0:00	0:00	
2542	0:00	0	0:00	0:00	
2543	0:00	0	0:00	0:00	
2544	0:00	0	0:00	0:00	
2545	0:00	0	0:00	0:00	
2546	0:00	0	0:00	0:00	
2547	0:00	0	0:00	0:00	
2548	0:00	0	0:00	0:00	
2549	0:00	0	0:00	0:00	
2550	0:00	0	0:00	0:00	
2551	0:00	0	0:00	0:00	
2552	0:00	0	0:00	0:00	
2553	0:00	0	0:00	0:00	
2554	0:00	0	0:00	0:00	
2555	0:00	0	0:00	0:00	
2556	0:00	0	0:00	0:00	
2557	0:00	0	0:00	0:00	
2558	0:00	0	0:00	0:00	
2559	0:00	0	0:00	0:00	
2560	0:00	0	0:00	0:00	
2561	0:00	0	0:00	0:00	
2562	0:00	0	0:00	0:00	
2563	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2564	0:00	0	0:00	0:00	
2565	0:00	0	0:00	0:00	
2566	0:00	0	0:00	0:00	
2567	0:00	0	0:00	0:00	
2568	0:00	0	0:00	0:00	
2569	0:00	0	0:00	0:00	
2570	0:00	0	0:00	0:00	
2571	0:00	0	0:00	0:00	
2572	0:00	0	0:00	0:00	
2573	0:00	0	0:00	0:00	
2574	0:00	0	0:00	0:00	
2575	0:00	0	0:00	0:00	
2576	0:00	0	0:00	0:00	
2577	0:00	0	0:00	0:00	
2578	0:00	0	0:00	0:00	
2579	0:00	0	0:00	0:00	
2580	0:00	0	0:00	0:00	
2581	0:00	0	0:00	0:00	
2582	0:00	0	0:00	0:00	
2583	0:00	0	0:00	0:00	
2584	0:00	0	0:00	0:00	
2585	0:00	0	0:00	0:00	
2586	0:00	0	0:00	0:00	
2587	0:00	0	0:00	0:00	
2588	0:00	0	0:00	0:00	
2589	0:00	0	0:00	0:00	
2590	0:00	0	0:00	0:00	
2591	0:00	0	0:00	0:00	
2592	0:00	0	0:00	0:00	
2593	0:00	0	0:00	0:00	
2594	0:00	0	0:00	0:00	
2595	0:00	0	0:00	0:00	
2596	0:00	0	0:00	0:00	
2597	0:00	0	0:00	0:00	
2598	0:00	0	0:00	0:00	
2599	0:00	0	0:00	0:00	
2600	0:00	0	0:00	0:00	
2601	0:00	0	0:00	0:00	
2602	0:00	0	0:00	0:00	
2603	0:00	0	0:00	0:00	
2604	0:00	0	0:00	0:00	
2605	0:00	0	0:00	0:00	
2606	0:00	0	0:00	0:00	
2607	0:00	0	0:00	0:00	
2608	0:00	0	0:00	0:00	
2609	0:00	0	0:00	0:00	
2610	0:00	0	0:00	0:00	
2611	0:00	0	0:00	0:00	
2612	0:00	0	0:00	0:00	
2613	0:00	0	0:00	0:00	
2614	0:00	0	0:00	0:00	
2615	0:00	0	0:00	0:00	
2616	0:00	0	0:00	0:00	
2617	0:00	0	0:00	0:00	
2799	0:00	0	0:00	0:00	
2800	0:00	0	0:00	0:00	
2801	0:00	0	0:00	0:00	
2802	0:00	0	0:00	0:00	
2803	0:00	0	0:00	0:00	
2804	0:00	0	0:00	0:00	
2805	0:00	0	0:00	0:00	
2806	0:00	0	0:00	0:00	
2807	0:00	0	0:00	0:00	
2808	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2809	0:00	0	0:00	0:00	
2810	0:00	0	0:00	0:00	
2811	0:00	0	0:00	0:00	
2812	0:00	0	0:00	0:00	
2813	0:00	0	0:00	0:00	
2814	0:00	0	0:00	0:00	
2815	0:00	0	0:00	0:00	
2816	0:00	0	0:00	0:00	
2817	0:00	0	0:00	0:00	
2818	0:00	0	0:00	0:00	
2819	0:00	0	0:00	0:00	
2820	0:00	0	0:00	0:00	
2821	0:00	0	0:00	0:00	
2822	0:00	0	0:00	0:00	
2823	0:00	0	0:00	0:00	
2824	0:00	0	0:00	0:00	
2825	0:00	0	0:00	0:00	
2826	0:00	0	0:00	0:00	
2827	0:00	0	0:00	0:00	
2828	0:00	0	0:00	0:00	
2829	0:00	0	0:00	0:00	
2830	0:00	0	0:00	0:00	
2831	0:00	0	0:00	0:00	
2832	0:00	0	0:00	0:00	
2833	0:00	0	0:00	0:00	
2834	0:00	0	0:00	0:00	
2835	0:00	0	0:00	0:00	
2836	0:00	0	0:00	0:00	
2837	0:00	0	0:00	0:00	
2838	0:00	0	0:00	0:00	
2839	0:00	0	0:00	0:00	
2840	0:00	0	0:00	0:00	
2841	0:00	0	0:00	0:00	
2842	0:00	0	0:00	0:00	
2843	0:00	0	0:00	0:00	
2844	0:00	0	0:00	0:00	
2845	0:00	0	0:00	0:00	
2846	0:00	0	0:00	0:00	
2847	0:00	0	0:00	0:00	
2848	0:00	0	0:00	0:00	
2849	0:00	0	0:00	0:00	
2850	0:00	0	0:00	0:00	
2851	0:00	0	0:00	0:00	
2852	0:00	0	0:00	0:00	
2853	0:00	0	0:00	0:00	
2854	0:00	0	0:00	0:00	
2855	0:00	0	0:00	0:00	
2856	0:00	0	0:00	0:00	
2857	0:00	0	0:00	0:00	
2858	0:00	0	0:00	0:00	
2859	0:00	0	0:00	0:00	
2860	0:00	0	0:00	0:00	
2861	0:00	0	0:00	0:00	
2862	0:00	0	0:00	0:00	
2863	0:00	0	0:00	0:00	
2864	0:00	0	0:00	0:00	
2865	0:00	0	0:00	0:00	
2866	0:00	0	0:00	0:00	
2867	0:00	0	0:00	0:00	
2869	0:00	0	0:00	0:00	
2870	0:00	0	0:00	0:00	
2871	0:00	0	0:00	0:00	
2872	0:00	0	0:00	0:00	
2873	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2874	0:00	0	0:00	0:00	
2875	0:00	0	0:00	0:00	
2876	0:00	0	0:00	0:00	
2877	0:00	0	0:00	0:00	
2878	0:00	0	0:00	0:00	
2879	0:00	0	0:00	0:00	
2880	0:00	0	0:00	0:00	
2881	0:00	0	0:00	0:00	
2882	0:00	0	0:00	0:00	
2883	0:00	0	0:00	0:00	
2884	0:00	0	0:00	0:00	
2885	0:00	0	0:00	0:00	
2886	0:00	0	0:00	0:00	
2903	0:00	0	0:00	0:00	
2904	0:00	0	0:00	0:00	
2905	0:00	0	0:00	0:00	
2906	0:00	0	0:00	0:00	
2907	0:00	0	0:00	0:00	
2908	0:00	0	0:00	0:00	
2909	0:00	0	0:00	0:00	
2910	0:00	0	0:00	0:00	
2911	0:00	0	0:00	0:00	
2912	0:00	0	0:00	0:00	
2913	0:00	0	0:00	0:00	
2914	0:00	0	0:00	0:00	
2915	0:00	0	0:00	0:00	
2916	0:00	0	0:00	0:00	
2917	0:00	0	0:00	0:00	
2918	0:00	0	0:00	0:00	
2919	0:00	0	0:00	0:00	
2920	0:00	0	0:00	0:00	
2921	0:00	0	0:00	0:00	
2922	0:00	0	0:00	0:00	
2923	0:00	0	0:00	0:00	
2924	0:00	0	0:00	0:00	
2925	0:00	0	0:00	0:00	
2926	0:00	0	0:00	0:00	
2927	0:00	0	0:00	0:00	
2928	0:00	0	0:00	0:00	
2929	0:00	0	0:00	0:00	
2930	0:00	0	0:00	0:00	
2931	0:00	0	0:00	0:00	
2932	0:00	0	0:00	0:00	
2933	0:00	0	0:00	0:00	
2934	0:00	0	0:00	0:00	
2935	0:00	0	0:00	0:00	
2936	0:00	0	0:00	0:00	
2937	0:00	0	0:00	0:00	
2938	0:00	0	0:00	0:00	
2939	0:00	0	0:00	0:00	
2940	0:00	0	0:00	0:00	
2941	0:00	0	0:00	0:00	
2942	0:00	0	0:00	0:00	
2943	0:00	0	0:00	0:00	
2944	0:00	0	0:00	0:00	
2945	0:00	0	0:00	0:00	
2946	0:00	0	0:00	0:00	
2947	0:00	0	0:00	0:00	
2948	0:00	0	0:00	0:00	
2949	0:00	0	0:00	0:00	
2950	0:00	0	0:00	0:00	
2951	0:00	0	0:00	0:00	
2952	0:00	0	0:00	0:00	
2953	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]
2954	0:00	0	0:00	0:00
2955	0:00	0	0:00	0:00
2956	0:00	0	0:00	0:00
2957	0:00	0	0:00	0:00
2958	0:00	0	0:00	0:00
2959	0:00	0	0:00	0:00
2960	0:00	0	0:00	0:00
2961	0:00	0	0:00	0:00
2962	0:00	0	0:00	0:00
2963	0:00	0	0:00	0:00
2964	0:00	0	0:00	0:00
2965	0:00	0	0:00	0:00
2966	0:00	0	0:00	0:00
2967	0:00	0	0:00	0:00
2968	0:00	0	0:00	0:00
2969	0:00	0	0:00	0:00
2970	0:00	0	0:00	0:00
2971	0:00	0	0:00	0:00
2972	0:00	0	0:00	0:00
2973	0:00	0	0:00	0:00
2974	0:00	0	0:00	0:00
2975	0:00	0	0:00	0:00
2976	0:00	0	0:00	0:00
2977	0:00	0	0:00	0:00
2978	0:00	0	0:00	0:00
2979	0:00	0	0:00	0:00
2980	0:00	0	0:00	0:00
2981	0:00	0	0:00	0:00
2982	0:00	0	0:00	0:00
2983	0:00	0	0:00	0:00
2984	0:00	0	0:00	0:00
2985	0:00	0	0:00	0:00
2986	0:00	0	0:00	0:00
2987	0:00	0	0:00	0:00
2988	0:00	0	0:00	0:00
2989	0:00	0	0:00	0:00
2990	0:00	0	0:00	0:00
2991	0:00	0	0:00	0:00
2992	0:00	0	0:00	0:00
2993	0:00	0	0:00	0:00
2994	0:00	0	0:00	0:00
2995	0:00	0	0:00	0:00
2996	0:00	0	0:00	0:00
2997	0:00	0	0:00	0:00
2998	0:00	0	0:00	0:00
2999	0:00	0	0:00	0:00
3000	0:00	0	0:00	0:00
3001	0:00	0	0:00	0:00
3002	0:00	0	0:00	0:00
3003	0:00	0	0:00	0:00
3004	0:00	0	0:00	0:00
3005	0:00	0	0:00	0:00
3006	0:00	0	0:00	0:00
3007	0:00	0	0:00	0:00
3008	0:00	0	0:00	0:00
3009	0:00	0	0:00	0:00
3010	0:00	0	0:00	0:00
3011	0:00	0	0:00	0:00
3012	0:00	0	0:00	0:00
3013	0:00	0	0:00	0:00
3014	0:00	0	0:00	0:00
3015	0:00	0	0:00	0:00
3016	0:00	0	0:00	0:00
3017	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
3018	0:00	0	0:00	0:00	
3019	0:00	0	0:00	0:00	
3020	0:00	0	0:00	0:00	
3021	0:00	0	0:00	0:00	
3031	0:00	0	0:00	0:00	
3032	0:00	0	0:00	0:00	
3033	0:00	0	0:00	0:00	
3034	0:00	0	0:00	0:00	
3035	0:00	0	0:00	0:00	
3036	0:00	0	0:00	0:00	
3037	0:00	0	0:00	0:00	
3038	0:00	0	0:00	0:00	
3039	0:00	0	0:00	0:00	
3040	0:00	0	0:00	0:00	
3041	0:00	0	0:00	0:00	
3042	0:00	0	0:00	0:00	
3043	0:00	0	0:00	0:00	
3054	0:00	0	0:00	0:00	
3055	0:00	0	0:00	0:00	
3056	0:00	0	0:00	0:00	
3057	0:00	0	0:00	0:00	
3058	0:00	0	0:00	0:00	
3059	0:00	0	0:00	0:00	
3060	0:00	0	0:00	0:00	
3061	0:00	0	0:00	0:00	
3062	0:00	0	0:00	0:00	
3063	0:00	0	0:00	0:00	
3064	0:00	0	0:00	0:00	
3065	0:00	0	0:00	0:00	
3066	0:00	0	0:00	0:00	
3067	0:00	0	0:00	0:00	
3068	0:00	0	0:00	0:00	
3069	0:00	0	0:00	0:00	
3070	0:00	0	0:00	0:00	
3071	0:00	0	0:00	0:00	
3072	0:00	0	0:00	0:00	
3073	0:00	0	0:00	0:00	
3074	0:00	0	0:00	0:00	
3075	0:00	0	0:00	0:00	
3076	0:00	0	0:00	0:00	
3077	0:00	0	0:00	0:00	
3078	0:00	0	0:00	0:00	
3079	0:00	0	0:00	0:00	
3080	0:00	0	0:00	0:00	
3081	0:00	0	0:00	0:00	
3082	0:00	0	0:00	0:00	
3083	0:00	0	0:00	0:00	
3084	0:00	0	0:00	0:00	
3085	0:00	0	0:00	0:00	
3086	0:00	0	0:00	0:00	
3087	0:00	0	0:00	0:00	
3088	0:00	0	0:00	0:00	
3089	0:00	0	0:00	0:00	
3090	0:00	0	0:00	0:00	
3091	0:00	0	0:00	0:00	
3092	0:00	0	0:00	0:00	
3093	0:00	0	0:00	0:00	
3094	0:00	0	0:00	0:00	
3095	0:00	0	0:00	0:00	
3096	0:00	0	0:00	0:00	
3097	0:00	0	0:00	0:00	
3098	0:00	0	0:00	0:00	
3099	0:00	0	0:00	0:00	
3100	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
3101	0:00	0	0:00	0:00	
3102	0:00	0	0:00	0:00	
3103	0:00	0	0:00	0:00	
3104	0:00	0	0:00	0:00	
3105	0:00	0	0:00	0:00	
3106	0:00	0	0:00	0:00	
3107	0:00	0	0:00	0:00	
3108	0:00	0	0:00	0:00	
3109	0:00	0	0:00	0:00	
3110	0:00	0	0:00	0:00	
3111	0:00	0	0:00	0:00	
3112	0:00	0	0:00	0:00	
3113	0:00	0	0:00	0:00	
3114	0:00	0	0:00	0:00	
3115	0:00	0	0:00	0:00	
3116	0:00	0	0:00	0:00	
3117	0:00	0	0:00	0:00	
3118	0:00	0	0:00	0:00	
3119	0:00	0	0:00	0:00	
3120	0:00	0	0:00	0:00	
3121	0:00	0	0:00	0:00	
3122	0:00	0	0:00	0:00	
3123	0:00	0	0:00	0:00	
3124	0:00	0	0:00	0:00	
3125	0:00	0	0:00	0:00	
3126	0:00	0	0:00	0:00	
3127	0:00	0	0:00	0:00	
3128	0:00	0	0:00	0:00	
3129	0:00	0	0:00	0:00	
3130	0:00	0	0:00	0:00	
3131	0:00	0	0:00	0:00	
3170	0:00	0	0:00	0:00	
3171	0:00	0	0:00	0:00	
3172	0:00	0	0:00	0:00	
3173	0:00	0	0:00	0:00	
3174	0:00	0	0:00	0:00	
3295	0:00	0	0:00	0:00	
3296	0:00	0	0:00	0:00	
3297	0:00	0	0:00	0:00	
3298	0:00	0	0:00	0:00	
3299	0:00	0	0:00	0:00	
3300	0:00	0	0:00	0:00	
3511	0:00	0	0:00	0:00	
3512	0:00	0	0:00	0:00	
3513	0:00	0	0:00	0:00	
3570	0:00	0	0:00	0:00	
3571	0:00	0	0:00	0:00	
3572	0:00	0	0:00	0:00	
3573	0:00	0	0:00	0:00	
3574	0:00	0	0:00	0:00	
3575	0:00	0	0:00	0:00	
3576	0:00	0	0:00	0:00	
3577	0:00	0	0:00	0:00	
3578	0:00	0	0:00	0:00	
3579	0:00	0	0:00	0:00	
3580	0:00	0	0:00	0:00	
3581	0:00	0	0:00	0:00	
3582	0:00	0	0:00	0:00	
3583	0:00	0	0:00	0:00	
3584	0:00	0	0:00	0:00	
3585	0:00	0	0:00	0:00	
3656	0:00	0	0:00	0:00	
3657	0:00	0	0:00	0:00	
3658	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
3659	0:00	0	0:00	0:00	
3660	0:00	0	0:00	0:00	
3661	0:00	0	0:00	0:00	
3662	0:00	0	0:00	0:00	
3663	0:00	0	0:00	0:00	
3664	0:00	0	0:00	0:00	
3665	0:00	0	0:00	0:00	
3666	0:00	0	0:00	0:00	
3667	0:00	0	0:00	0:00	
3668	0:00	0	0:00	0:00	
3672	0:00	0	0:00	0:00	
3673	0:00	0	0:00	0:00	
3674	0:00	0	0:00	0:00	
3675	0:00	0	0:00	0:00	
3676	0:00	0	0:00	0:00	
3677	0:00	0	0:00	0:00	
3678	0:00	0	0:00	0:00	
3679	0:00	0	0:00	0:00	
3680	0:00	0	0:00	0:00	
3681	0:00	0	0:00	0:00	
3682	0:00	0	0:00	0:00	
3683	0:00	0	0:00	0:00	
3684	0:00	0	0:00	0:00	
3685	0:00	0	0:00	0:00	
3686	0:00	0	0:00	0:00	
3687	0:00	0	0:00	0:00	
3688	0:00	0	0:00	0:00	
3689	0:00	0	0:00	0:00	
3690	0:00	0	0:00	0:00	
3691	0:00	0	0:00	0:00	
3692	0:00	0	0:00	0:00	
3693	0:00	0	0:00	0:00	
3694	0:00	0	0:00	0:00	
3811	0:00	0	0:00	0:00	
3812	0:00	0	0:00	0:00	
3813	0:00	0	0:00	0:00	
3814	0:00	0	0:00	0:00	
3815	0:00	0	0:00	0:00	
3816	0:00	0	0:00	0:00	
3817	0:00	0	0:00	0:00	
3818	0:00	0	0:00	0:00	
3819	0:00	0	0:00	0:00	
3820	0:00	0	0:00	0:00	
3821	0:00	0	0:00	0:00	
3822	0:00	0	0:00	0:00	
3823	0:00	0	0:00	0:00	
3824	0:00	0	0:00	0:00	
3825	0:00	0	0:00	0:00	
3826	0:00	0	0:00	0:00	
3827	0:00	0	0:00	0:00	
3828	0:00	0	0:00	0:00	
3829	0:00	0	0:00	0:00	
3830	0:00	0	0:00	0:00	
3831	0:00	0	0:00	0:00	
3832	0:00	0	0:00	0:00	
3833	0:00	0	0:00	0:00	
3834	0:00	0	0:00	0:00	
3835	0:00	0	0:00	0:00	
3836	0:00	0	0:00	0:00	
3916	0:00	0	0:00	0:00	
3917	0:00	0	0:00	0:00	
3918	0:00	0	0:00	0:00	
3919	0:00	0	0:00	0:00	
3920	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
3921	0:00	0	0:00	0:00
3922	0:00	0	0:00	0:00
3923	0:00	0	0:00	0:00
3924	0:00	0	0:00	0:00
3925	0:00	0	0:00	0:00
3926	0:00	0	0:00	0:00
3927	0:00	0	0:00	0:00
3928	0:00	0	0:00	0:00
3947	0:00	0	0:00	0:00
3948	0:00	0	0:00	0:00
3949	0:00	0	0:00	0:00
3950	0:00	0	0:00	0:00
3951	0:00	0	0:00	0:00
3952	0:00	0	0:00	0:00
3953	0:00	0	0:00	0:00
4320	0:00	0	0:00	0:00
4321	0:00	0	0:00	0:00
4324	0:00	0	0:00	0:00
4329	0:00	0	0:00	0:00
4331	9:43	64	0:17	1:24
4332	12:01	68	0:19	1:51
4333	12:01	68	0:19	1:51
4334	0:23	11	0:04	0:04
4335	12:17	78	0:19	1:44
4336	5:15	47	0:14	0:59
4337	5:35	52	0:14	1:03
4338	7:03	60	0:15	1:17
4339	17:30	106	0:17	2:28
4340	6:39	56	0:15	1:14
4341	0:23	11	0:03	0:04
4348	0:27	11	0:04	0:04
4350	0:22	10	0:04	0:03
4381	0:00	0	0:00	0:00
4382	0:00	0	0:00	0:00
4460	0:00	0	0:00	0:00
12638	2:01	35	0:08	0:15
12639	3:39	44	0:08	0:26
12640	0:53	15	0:06	0:08
12641	2:00	26	0:07	0:16
12642	3:40	35	0:09	0:26
12643	0:54	12	0:07	0:07
12644	1:10	14	0:08	0:09
12645	1:45	18	0:09	0:14
12680	0:00	0	0:00	0:00
12681	0:00	0	0:00	0:00
12682	0:00	0	0:00	0:00
12683	0:00	0	0:00	0:00
12687	0:00	0	0:00	0:00
12688	0:00	0	0:00	0:00
12689	0:00	0	0:00	0:00
12690	0:00	0	0:00	0:00
12691	0:00	0	0:00	0:00
12692	0:49	12	0:05	0:05
12693	4:42	33	0:10	0:31
12694	3:48	33	0:12	0:28
12695	5:06	40	0:13	0:37
12696	8:19	45	0:14	0:56
12712	3:15	24	0:13	0:27
12806	0:00	0	0:00	0:00
12807	0:00	0	0:00	0:00
12808	0:00	0	0:00	0:00
12809	0:00	0	0:00	0:00
12811	0:00	0	0:00	0:00
12814	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
12815	14:12	55	0:19	1:40	
12816	14:29	53	0:19	1:41	
12817	14:27	53	0:19	1:41	
12818	14:03	51	0:19	1:37	
12819	13:50	51	0:19	1:35	
12820	14:00	57	0:18	1:39	
12842	5:20	35	0:12	0:35	
12843	1:30	23	0:07	0:13	

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (1)	11:52	1:52
2	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (2)	2:46	0:33
3	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (3)	31:50	4:05
4	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (4)	9:10	1:19
5	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (5)	9:01	1:21
6	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (6)	14:02	1:56
7	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (7)	9:47	1:46
8	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (8)	23:06	3:28
9	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (9)	2:03	0:25
10	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78.0 m (TOT: 110.0 m) (10)	4:44	0:55
11	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (11)	0:00	0:00
12	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: Bestand Cumulatie

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in

Dutch Stereo-RD/NAP 2008



New WTG

Scale 1:100,000

Existing WTG

Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type		Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.					Calculation distance [m]	RPM [RPM]
1	70.937	441.848	0,0	VESTAS V112-3.45 3450 112.0...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
2	71.768	441.093	0,0	VESTAS V112-3.45 3450 112.0...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
3	72.102	440.816	0,0	VESTAS V112-3.45 3450 112.0...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
4	72.439	440.546	0,0	VESTAS V112-3.45 3450 112.0...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
5	72.802	440.277	0,0	VESTAS V112-3.45 3450 112.0...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
6	73.166	440.044	0,0	VESTAS V112-3.45 3450 112.0...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
7	73.541	439.825	0,0	VESTAS V112-3.45 3450 112.0...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
8	73.915	439.608	0,0	VESTAS V112-3.45 3450 112.0...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
9	70.061	441.601	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
10	70.344	441.358	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
11	69.158	442.346	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
12	69.458	442.094	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
13	69.757	441.845	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
14	70.949	440.843	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
15	71.646	440.273	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
16	71.867	440.086	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
17	71.184	440.658	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
18	71.415	440.466	0,0	NEG MICON NM1500/64 1500-...	No	NEG MICON	NM1500/64-1.500/400	1.500	64,0	78,0	2.500	17,1
19	72.616	439.471	0,0	VESTAS V90 3000 90.0 !O! hu...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1
20	72.339	439.701	0,0	VESTAS V90 3000 90.0 !O! hu...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: Bestand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
5	3:05
6	3:07
7	3:07
32	2:56
35	21:23
815	4:18
816	4:18
817	4:18
818	4:18
819	4:18
820	4:18
821	4:18

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
822	4:18
823	4:18
824	4:18
825	4:18
826	4:18
827	4:18
828	4:18
829	4:18
830	4:18
831	4:18
832	4:18
833	4:18
834	4:18
835	4:18
857	4:18
858	4:18
859	4:18
860	4:18
861	4:18
862	4:18
863	4:18
864	4:18
865	4:18
866	4:18
867	4:18
868	4:18
869	4:18
870	4:18
871	4:18
872	4:18
873	4:18
874	4:18
875	4:18
876	4:18
877	4:18
899	4:18
900	4:18
901	4:18
902	4:18
903	4:18
904	4:18
905	4:18
906	4:18
907	4:18
1020	2:42
1021	2:42
1022	2:42
1023	2:42
1024	2:42
1025	2:42
1026	2:42
1027	2:42
1028	2:42
1029	2:42
1030	2:42
1031	2:42
1032	2:42
1033	2:42
1034	2:42
1035	2:42
1036	2:55
1037	2:55
1038	2:55

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1039	2:55
1040	2:55
1041	2:55
1042	2:55
1043	2:55
1044	2:55
1045	2:55
1046	2:55
1047	2:55
1048	2:55
1049	2:55
1050	2:55
1051	2:55
1052	3:03
1053	3:03
1054	3:03
1055	3:03
1056	3:03
1057	3:03
1058	3:03
1059	3:03
1060	3:03
1061	3:03
1062	3:03
1063	3:03
1064	3:03
1065	3:03
1066	3:03
1067	3:03
1068	3:41
1069	3:41
1070	3:41
1071	3:41
1072	3:41
1073	3:41
1074	3:41
1075	3:41
1076	3:41
1077	3:41
1078	3:41
1079	3:41
1080	3:41
1081	3:41
1082	3:41
1083	3:41
1084	3:41
1085	3:41
1086	3:41
1087	3:41
1088	3:41
1089	3:41
1090	3:41
1091	3:41
1092	3:41
1093	3:41
1094	3:41
1095	3:41
1096	3:41
1097	3:41
1098	3:41
1099	3:41
1100	3:41
1101	3:41

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1102	3:41
1103	3:41
1104	3:41
1105	3:41
1106	3:41
1107	3:41
1108	3:41
1109	3:41
1110	3:41
1111	3:41
1112	3:41
1113	3:41
1114	3:41
1115	3:41
1116	3:41
1117	3:41
1118	3:41
1119	3:41
1120	3:41
1121	3:41
1122	3:41
1123	3:41
1124	3:41
1125	3:41
1126	3:41
1127	3:41
1128	3:41
1129	4:03
1130	4:03
1131	4:03
1132	4:03
1133	4:03
1134	4:03
1135	4:03
1136	4:03
1137	4:03
1138	4:03
1139	4:03
1140	4:03
1141	4:03
1142	4:03
1143	4:03
1163	4:03
1164	4:03
1165	4:03
1166	4:03
1167	4:03
1168	4:03
1169	4:03
1170	4:03
1171	4:03
1172	4:03
1173	4:03
1174	4:03
1175	4:03
1176	4:03
1177	4:03
1178	4:03
1179	4:03
1180	4:03
1181	4:03
1182	4:03
1183	4:03

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1205	4:03
1206	4:03
1207	4:03
1208	4:03
1209	4:03
1210	4:03
1211	4:03
1212	4:03
1213	4:03
1214	4:03
1215	4:03
1216	4:03
1217	4:03
1218	4:03
1219	4:03
1220	4:03
1221	4:03
1222	4:03
1223	4:03
1224	4:03
1225	4:03
1247	4:03
1248	4:03
1249	4:03
1250	4:03
1251	4:03
1252	4:03
1253	4:03
1254	4:03
1255	4:03
1256	4:03
1257	4:03
1258	4:03
1259	4:18
1260	4:18
1261	4:18
1262	4:18
1263	4:18
1264	4:18
1265	4:18
1266	4:18
1267	4:18
1359	2:48
1360	2:49
1361	2:49
1362	2:51
1363	2:51
1364	2:53
1365	2:52
1366	2:54
1367	2:55
1368	3:00
1369	3:00
1370	3:02
1371	3:02
1372	3:04
1488	2:20
1489	2:24
1490	2:36
1491	2:26
1492	2:54
1493	2:29
1494	2:32

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1495	2:53
1503	1:53
1504	1:54
1505	1:56
1506	1:57
1507	1:59
1508	2:01
1509	2:03
1510	2:04
1511	2:07
1512	2:10
1513	2:12
1514	2:16
1515	2:18
1516	2:21
1517	2:26
1518	2:29
1519	2:42
1523	2:29
1524	2:29
1525	2:29
1526	2:29
1527	2:29
1528	2:29
1529	2:29
1530	2:26
1531	2:26
1532	2:26
1533	2:26
1534	2:26
1535	2:26
1536	2:26
1537	2:25
1538	2:25
1539	2:25
1540	2:25
1541	2:25
1542	2:25
1543	2:25
1544	2:23
1545	2:23
1546	2:23
1547	2:23
1548	2:23
1549	2:23
1550	2:23
1551	2:05
1552	2:05
1553	2:05
1554	2:05
1555	2:05
1556	2:05
1557	2:05
1558	2:02
1559	2:02
1560	2:02
1561	2:02
1562	2:02
1563	2:02
1564	2:02
1565	2:01
1566	2:01
1567	2:01

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1568	2:01
1569	2:01
1570	2:01
1571	2:01
1579	1:49
1580	1:49
1581	1:49
1582	1:49
1583	1:49
1584	1:49
1585	1:49
1637	4:18
1638	5:31
1639	4:34
1640	3:47
1641	4:28
1642	3:45
1643	4:21
1644	3:32
1645	4:16
1646	3:30
1647	4:14
1648	3:29
1649	4:06
1650	4:04
1651	4:00
1652	3:56
1653	3:52
1654	3:46
1655	4:48
1656	3:53
1657	4:41
1658	3:51
1659	3:46
1660	3:42
1661	3:39
1662	3:38
1663	3:37
1664	3:34
1665	3:32
1666	3:30
1667	3:29
1668	7:48
1669	7:15
1670	8:04
1671	7:19
1672	8:07
1673	8:02
1674	8:14
1675	8:12
1676	8:17
1677	8:25
1678	8:22
1679	8:34
1680	8:27
1681	8:50
1682	8:38
1683	8:58
1684	8:37
1685	9:06
1686	8:31
1687	9:10
1688	8:27

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1689	9:12
1690	8:20
1691	9:02
1692	8:16
1693	8:56
1694	8:13
1695	8:48
1696	8:10
1697	8:42
1698	8:04
1699	8:33
1700	7:58
1701	8:28
1702	8:21
1703	8:13
1704	8:03
1705	7:59
1706	7:54
1707	3:50
1708	3:47
1709	9:20
1710	9:20
1711	7:43
1712	7:43
1713	7:43
1714	7:43
1715	7:43
1716	7:43
1717	7:43
1718	7:43
1719	7:43
1720	7:24
1721	7:24
1722	7:24
1723	7:24
1724	7:24
1725	7:24
1726	7:24
1727	9:16
1728	9:16
1729	9:16
1730	9:16
1731	9:16
1732	9:16
1733	9:16
1734	9:16
1735	11:25
1736	11:25
1737	12:31
1738	12:31
1739	7:29
1740	7:29
1741	7:29
1742	7:29
1743	7:29
1744	7:29
1745	7:29
1746	7:29
1747	7:29
1748	7:29
1749	7:29
1750	7:29
1751	7:29

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1752	7:29
1753	9:18
1754	9:18
1755	9:18
1756	9:18
1757	9:18
1758	9:18
1759	9:18
1760	9:18
1761	9:18
1762	9:18
1763	9:18
1764	9:18
1765	9:18
1766	9:18
1767	9:18
1768	9:18
1769	11:05
1770	11:05
1771	11:05
1772	11:05
1773	12:23
1774	12:23
1775	12:23
1776	12:23
1777	7:35
1778	7:35
1779	7:35
1780	7:35
1781	7:35
1782	7:35
1783	7:35
1784	7:35
1785	7:35
1786	7:35
1787	7:35
1788	7:35
1789	7:35
1790	7:35
1791	9:20
1792	9:20
1793	9:20
1794	9:20
1795	9:20
1796	9:20
1797	9:20
1798	9:20
1799	9:20
1800	9:20
1801	9:20
1802	9:20
1803	3:39
1804	4:10
1805	3:37
1806	4:13
1807	4:03
1808	4:16
1809	4:02
1810	4:18
1811	3:58
1812	4:18
1813	4:00
1814	4:08

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1815	3:56
1816	4:08
1817	3:55
1818	4:06
1819	3:54
1820	3:52
1821	3:37
1822	3:35
1823	3:34
1824	3:32
1825	3:31
1826	3:28
1827	15:03
1828	15:03
1829	15:03
1830	15:03
1831	15:03
1832	15:03
1833	15:03
1834	15:03
1835	15:03
1836	15:03
1837	15:03
1838	13:09
1839	13:09
1840	13:09
1841	13:09
1842	13:09
1843	13:09
1844	13:09
1845	13:09
1846	13:09
1847	13:09
1848	13:09
1849	13:09
1850	13:09
1851	13:09
1852	11:50
1853	11:50
1854	11:50
1855	11:50
1856	11:50
1857	3:37
1858	3:37
1859	3:36
1860	11:50
1861	11:50
1862	11:50
1863	11:50
1864	11:50
1865	11:50
1866	11:50
1867	12:17
1868	12:17
1869	12:17
1870	12:17
1871	12:17
1872	12:17
1873	12:17
1874	12:17
1875	12:17
1876	12:17
1877	12:35

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1878	12:35
1879	12:35
1880	12:35
1881	3:35
1882	3:37
1883	3:34
1884	3:33
1885	12:35
1886	12:35
1887	12:35
1888	12:35
1889	12:35
1890	12:35
1891	12:09
1892	12:09
1893	12:09
1894	12:09
1895	12:09
1896	12:09
1897	12:09
1898	12:09
1899	12:09
1900	11:18
1901	11:18
1902	11:18
1903	11:18
1904	11:18
1905	11:18
1906	3:34
1907	3:33
1908	3:34
1909	3:37
1910	3:36
1911	3:40
1912	3:41
1913	11:18
1914	11:18
1915	3:42
1916	3:42
1917	3:44
1918	3:44
1919	3:45
1920	3:47
1921	3:45
1922	3:57
1923	3:53
1924	3:50
1925	3:48
1926	3:48
1927	3:46
1928	3:45
1929	3:42
1930	3:40
1931	3:39
1932	3:38
1933	3:37
1934	3:33
1935	4:25
1936	4:28
1937	4:25
1938	4:26
1939	4:21
1940	4:23

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1941	4:19
1942	4:23
1943	4:16
1944	4:18
1945	4:11
1946	4:17
1947	4:01
1948	3:58
1949	4:02
1950	3:59
1951	3:59
1952	3:54
1953	4:02
1954	3:52
1955	3:39
1956	3:41
1957	3:42
1958	3:41
1959	3:43
1960	5:19
1961	5:13
1962	5:19
1963	5:14
1964	5:18
1965	5:15
1966	5:17
1967	5:21
1968	5:15
1969	5:21
1970	5:15
1971	5:26
1972	5:16
1973	5:29
1974	5:18
1975	4:39
1976	5:23
1977	4:38
1978	5:26
1979	4:39
1980	4:28
1981	4:38
1982	4:22
1983	4:42
1984	4:18
1985	4:43
1986	4:14
1987	4:24
1988	4:13
1989	4:25
1990	4:10
1991	4:25
1992	4:04
1993	4:23
1994	4:04
1995	4:24
1996	4:01
1997	4:25
1998	3:59
1999	4:23
2000	3:56
2001	4:23
2002	3:41
2003	4:24

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2004	3:44
2005	4:03
2006	3:46
2007	4:01
2008	3:49
2009	3:57
2010	3:49
2011	3:51
2012	3:51
2013	3:49
2014	3:54
2015	3:46
2016	3:55
2017	3:46
2018	3:57
2019	3:44
2020	4:00
2021	3:44
2022	4:02
2023	3:41
2024	4:04
2025	3:40
2026	4:08
2027	7:17
2028	6:05
2029	7:16
2030	6:04
2031	7:21
2032	6:03
2033	7:26
2034	6:02
2035	7:29
2036	6:03
2037	7:30
2038	6:02
2039	7:33
2040	6:03
2041	7:36
2042	6:57
2043	7:00
2044	7:04
2045	7:04
2046	7:09
2047	7:14
2048	7:22
2049	7:26
2050	7:35
2051	7:41
2052	7:47
2053	7:56
2054	8:03
2055	5:01
2056	5:04
2057	5:06
2058	5:12
2059	4:54
2060	4:51
2061	4:46
2062	4:45
2063	4:44
2064	4:40
2065	4:38
2066	4:34

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2067	4:31
2068	4:28
2069	4:26
2070	4:24
2071	6:31
2072	6:25
2073	6:18
2074	5:26
2075	5:25
2076	5:21
2077	5:20
2078	5:17
2079	5:14
2080	5:11
2081	5:03
2082	4:59
2083	5:04
2084	4:58
2085	5:00
2086	4:53
2087	5:00
2088	4:49
2089	4:55
2090	4:46
2091	4:42
2092	4:40
2093	4:34
2094	4:17
2095	3:57
2096	4:18
2097	3:59
2098	4:20
2099	3:57
2100	4:20
2101	3:59
2102	4:20
2103	3:56
2104	4:20
2105	3:55
2106	4:18
2107	3:54
2108	4:17
2109	3:47
2110	4:11
2111	3:46
2112	4:08
2113	3:43
2114	4:07
2115	3:41
2116	4:08
2117	3:36
2118	4:07
2119	3:35
2120	4:05
2121	3:31
2122	3:40
2123	3:28
2124	3:36
2125	3:17
2126	3:33
2127	3:19
2128	3:32
2129	3:19

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2130	3:30
2131	3:26
2132	3:22
2133	3:21
2134	3:21
2135	3:17
2136	5:52
2137	5:52
2138	5:52
2139	5:52
2140	5:52
2141	5:52
2142	5:52
2143	5:52
2144	5:52
2145	5:52
2146	5:52
2147	5:52
2148	5:52
2149	5:52
2150	5:52
2151	5:52
2152	5:52
2153	5:52
2154	5:52
2155	5:52
2156	5:52
2157	5:52
2158	5:52
2159	5:52
2160	5:52
2161	5:52
2162	5:52
2163	5:52
2164	5:52
2165	5:52
2166	5:52
2167	5:52
2168	5:52
2169	5:52
2170	5:52
2171	5:52
2172	5:52
2173	5:52
2174	5:52
2175	5:52
2176	5:52
2177	5:52
2178	5:52
2179	5:52
2180	5:52
2181	5:52
2182	5:52
2183	5:52
2184	5:52
2185	5:52
2186	5:52
2187	5:52
2188	5:52
2189	5:52
2190	5:52
2191	5:52
2192	5:52

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2193	5:52
2194	5:52
2195	5:52
2196	5:52
2197	5:52
2198	5:52
2199	5:52
2200	5:52
2201	5:52
2202	5:52
2203	5:52
2204	5:52
2205	5:52
2206	5:52
2207	5:52
2208	5:52
2209	5:52
2210	5:52
2211	5:52
2212	5:52
2213	5:52
2214	5:52
2215	5:52
2216	5:52
2217	5:52
2218	5:52
2219	5:52
2220	5:52
2221	5:52
2222	5:52
2223	5:52
2224	5:52
2225	5:52
2226	5:52
2227	5:52
2228	5:52
2229	5:52
2230	5:52
2231	5:52
2232	5:52
2233	5:52
2234	5:52
2235	5:52
2236	3:40
2237	3:40
2238	3:41
2239	3:46
2240	3:48
2241	3:26
2242	3:50
2243	3:34
2244	3:53
2245	4:00
2246	3:58
2247	3:58
2248	4:00
2249	3:57
2250	3:56
2251	3:53
2252	3:53
2253	3:51
2254	3:51
2255	4:08

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2256	4:03
2257	3:57
2258	3:52
2259	3:35
2260	3:56
2261	3:34
2262	3:56
2263	3:40
2264	4:01
2265	3:48
2266	4:05
2267	3:47
2268	4:06
2269	3:50
2270	4:08
2271	3:55
2272	4:09
2273	3:56
2274	4:12
2275	3:56
2276	4:15
2277	4:01
2278	4:05
2279	4:25
2280	3:48
2281	3:43
2282	3:41
2283	3:38
2284	3:34
2285	3:32
2286	4:05
2287	4:29
2288	4:09
2289	4:31
2290	4:11
2291	4:33
2292	4:13
2293	4:33
2294	4:11
2295	4:32
2296	4:33
2297	4:11
2298	4:34
2299	4:09
2300	4:38
2301	4:13
2302	4:39
2303	4:14
2304	4:52
2305	4:16
2306	4:43
2307	4:12
2308	4:47
2309	4:22
2310	4:49
2311	4:26
2312	4:50
2313	4:31
2314	4:54
2315	4:32
2316	4:54
2317	4:33
2318	4:55

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values
 No. Shadow hours
 per year
 [h/year]

2319	4:35
2320	4:59
2321	4:34
2322	5:01
2323	4:42
2324	5:03
2325	4:42
2326	5:05
2327	4:44
2328	5:08
2329	4:46
2330	5:12
2331	4:49
2332	5:15
2333	4:50
2334	5:18
2335	4:52
2336	5:30
2337	4:54
2338	5:25
2339	4:58
2340	5:29
2341	4:53
2342	5:32
2343	4:57
2344	5:36
2345	4:58
2346	5:39
2347	5:00
2348	5:44
2349	5:10
2350	5:47
2351	5:14
2352	5:52
2353	5:22
2354	5:23
2355	5:30
2356	5:30
2357	5:35
2358	5:38
2359	10:00
2360	10:02
2361	10:00
2362	9:59
2363	9:39
2364	9:29
2365	9:16
2366	9:06
2367	8:51
2368	8:45
2369	8:29
2370	8:25
2371	4:42
2372	5:43
2373	4:41
2374	5:41
2375	4:38
2376	5:38
2377	4:36
2378	5:36
2379	4:33
2380	5:32
2381	4:32

To be continued on next page...

SHADOW - Main Result

Calculation: Bestand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2382	5:28
2383	5:30
2384	5:30
2385	5:28
2386	5:28
2387	5:28
2388	5:26
2389	5:27
2390	5:27
2391	5:29
2392	5:30
2393	5:29
2394	5:06
2395	5:06
2396	5:00
2397	5:00
2398	4:57
2399	4:56
2400	4:54
2401	4:49
2402	4:31
2403	6:46
2404	7:02
2405	6:44
2406	6:57
2407	6:38
2408	6:54
2409	6:34
2410	6:49
2411	6:30
2412	6:45
2413	6:27
2414	6:39
2415	6:23
2416	6:38
2417	6:20
2418	6:32
2419	6:06
2420	6:27
2421	6:03
2422	6:27
2423	5:52
2424	6:21
2425	5:48
2426	6:21
2427	5:45
2428	6:13
2429	5:43
2430	6:09
2431	5:28
2432	5:34
2433	6:02
2434	5:37
2435	5:40
2436	5:57
2437	5:43
2438	5:53
2439	5:43
2440	5:48
2441	5:38
2442	5:33
2443	5:48
2444	5:39

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2445	5:48
2446	5:37
2447	5:55
2448	5:31
2449	6:01
2450	5:31
2451	6:07
2452	5:27
2453	6:07
2454	5:22
2455	6:10
2456	5:21
2457	6:10
2458	5:21
2459	6:15
2460	5:18
2461	6:19
2462	5:16
2463	4:59
2464	4:52
2465	4:50
2466	6:07
2467	4:52
2468	6:04
2469	4:56
2470	6:04
2471	5:01
2472	6:02
2473	5:04
2474	6:02
2475	5:06
2476	5:57
2477	5:08
2478	5:51
2479	4:55
2480	5:46
2481	4:52
2482	5:40
2483	4:47
2484	5:36
2485	4:46
2486	5:32
2487	4:42
2488	5:29
2489	5:22
2490	5:17
2491	5:17
2492	5:16
2493	5:16
2494	5:10
2495	5:08
2496	5:02
2497	4:41
2498	4:37
2499	4:45
2500	4:34
2501	4:45
2502	4:32
2503	4:46
2504	4:21
2505	4:44
2506	4:18
2507	4:47

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2508	4:17
2509	4:47
2510	4:14
2511	4:50
2512	4:12
2513	4:53
2514	4:56
2515	5:00
2516	5:02
2517	5:07
2518	4:44
2519	4:47
2520	4:50
2521	4:27
2522	4:30
2523	4:32
2524	4:33
2525	4:37
2526	4:11
2527	4:16
2528	4:19
2529	4:21
2530	4:24
2531	4:29
2532	4:31
2533	7:49
2534	7:05
2535	7:48
2536	7:03
2537	7:45
2538	7:00
2539	7:41
2540	6:56
2541	7:39
2542	6:52
2543	7:35
2544	6:49
2545	7:31
2546	6:45
2547	7:25
2548	6:43
2549	6:08
2550	6:01
2551	5:56
2552	5:49
2553	5:44
2554	5:41
2555	5:36
2556	5:30
2557	5:26
2558	5:26
2559	5:23
2560	5:23
2561	5:52
2562	6:02
2563	4:15
2564	4:09
2565	5:52
2566	3:25
2567	3:23
2568	3:21
2569	3:20
2570	3:17

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2571	3:19
2572	3:17
2573	3:14
2574	3:11
2575	3:10
2576	3:09
2577	3:08
2578	3:05
2579	3:02
2580	2:37
2581	3:27
2582	2:33
2583	3:14
2584	2:32
2585	3:13
2586	2:29
2587	3:12
2588	2:26
2589	3:11
2590	2:23
2591	3:09
2592	2:20
2593	3:07
2594	2:18
2595	3:06
2596	2:18
2597	3:04
2598	2:17
2599	3:10
2600	2:16
2601	3:12
2602	2:55
2603	3:14
2604	2:57
2605	3:15
2606	2:59
2607	3:18
2608	3:00
2609	3:19
2610	3:01
2611	3:21
2612	3:03
2613	3:06
2614	3:08
2615	3:08
2616	3:10
2617	3:12
2799	3:26
2800	3:25
2801	3:27
2802	3:29
2803	3:26
2804	3:26
2805	3:24
2806	3:27
2807	3:22
2808	3:24
2809	3:19
2810	3:21
2811	3:17
2812	3:19
2813	3:09
2814	3:17

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2815	3:06
2816	3:13
2817	3:04
2818	3:11
2819	3:04
2820	3:08
2821	3:01
2822	3:08
2823	3:01
2824	3:06
2825	3:00
2826	3:04
2827	2:55
2828	3:01
2829	2:57
2830	3:05
2831	2:57
2832	3:04
2833	2:57
2834	3:01
2835	2:59
2836	2:59
2837	3:09
2838	2:58
2839	3:09
2840	2:57
2841	3:13
2842	2:55
2843	3:14
2844	2:59
2845	3:18
2846	2:57
2847	3:23
2848	2:55
2849	3:26
2850	2:52
2851	3:25
2852	2:52
2853	2:51
2854	2:49
2855	2:53
2856	2:50
2857	2:48
2858	2:46
2859	2:45
2860	3:32
2861	2:53
2862	2:50
2863	2:49
2864	2:45
2865	2:52
2866	2:50
2867	2:50
2869	2:51
2870	2:51
2871	2:56
2872	2:57
2873	3:00
2874	3:05
2875	3:05
2876	3:09
2877	3:12
2878	3:13

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2879	3:15
2880	3:02
2881	3:04
2882	3:06
2883	3:07
2884	3:08
2885	3:11
2886	3:11
2903	1:44
2904	1:44
2905	1:44
2906	1:44
2907	1:44
2908	1:44
2909	1:44
2910	1:44
2911	1:44
2912	1:44
2913	1:44
2914	1:44
2915	1:44
2916	1:44
2917	1:44
2918	1:44
2919	1:44
2920	1:44
2921	1:44
2922	1:44
2923	1:44
2924	1:44
2925	1:44
2926	1:44
2927	1:44
2928	1:44
2929	1:44
2930	1:44
2931	1:44
2932	1:44
2933	1:44
2934	1:44
2935	1:44
2936	1:57
2937	1:57
2938	1:57
2939	1:57
2940	1:57
2941	1:57
2942	1:57
2943	1:57
2944	1:57
2945	1:57
2946	1:57
2947	1:57
2948	1:57
2949	1:57
2950	1:57
2951	1:57
2952	1:57
2953	1:57
2954	1:57
2955	1:57
2956	1:57
2957	1:57

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2958	1:57
2959	1:57
2960	1:57
2961	1:57
2962	1:57
2963	1:57
2964	1:57
2965	1:57
2966	1:57
2967	1:57
2968	1:57
2969	1:57
2970	1:57
2971	1:57
2972	1:57
2973	1:57
2974	1:57
2975	1:57
2976	1:57
2977	1:57
2978	1:57
2979	1:57
2980	1:57
2981	1:57
2982	1:57
2983	1:57
2984	1:57
2985	1:57
2986	1:57
2987	1:57
2988	1:57
2989	1:57
2990	1:57
2991	1:57
2992	1:57
2993	1:57
2994	1:57
2995	1:57
2996	1:57
2997	1:57
2998	1:57
2999	1:57
3000	1:57
3001	1:57
3002	1:57
3003	1:57
3004	1:57
3005	1:57
3006	1:57
3007	1:57
3008	1:57
3009	1:54
3010	1:53
3011	1:54
3012	1:52
3013	1:51
3014	1:50
3015	1:49
3016	1:48
3017	1:47
3018	1:46
3019	1:46
3020	1:45

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3021	1:44
3031	1:57
3032	2:06
3033	2:00
3034	2:08
3035	2:03
3036	2:12
3037	2:03
3038	2:16
3039	2:06
3040	2:21
3041	2:07
3042	2:21
3043	2:09
3054	2:28
3055	2:11
3056	2:30
3057	2:13
3058	2:37
3059	2:15
3060	2:39
3061	2:19
3062	2:49
3063	2:21
3064	2:52
3065	2:23
3066	2:59
3067	2:24
3068	3:05
3069	2:30
3070	3:15
3071	2:31
3072	3:22
3073	2:35
3074	2:36
3075	2:40
3076	2:42
3077	2:47
3078	2:51
3079	3:07
3080	3:04
3081	3:06
3082	3:07
3083	3:07
3084	3:09
3085	3:07
3086	3:07
3087	3:10
3088	3:09
3089	1:47
3090	1:55
3091	1:49
3092	1:56
3093	1:49
3094	1:56
3095	1:52
3096	1:59
3097	1:53
3098	2:01
3099	1:54
3100	2:02
3101	1:55
3102	2:04

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3103	1:57
3104	2:07
3105	1:59
3106	2:09
3107	2:01
3108	2:10
3109	2:02
3110	2:10
3111	2:03
3112	2:15
3113	2:05
3114	2:16
3115	2:08
3116	2:19
3117	2:10
3118	2:21
3119	2:10
3120	2:24
3121	2:17
3122	2:26
3123	2:18
3124	2:30
3125	2:32
3126	3:19
3127	3:21
3128	3:20
3129	3:23
3130	3:29
3131	3:28
3170	1:45
3171	1:45
3172	1:47
3173	1:49
3174	1:51
3295	1:44
3296	1:44
3297	1:44
3298	1:44
3299	1:44
3300	1:44
3511	1:45
3512	1:45
3513	1:44
3570	3:46
3571	3:42
3572	3:42
3573	3:46
3574	3:38
3575	3:43
3576	3:38
3577	3:40
3578	3:36
3579	3:38
3580	3:28
3581	3:32
3582	3:25
3583	3:31
3584	3:24
3585	3:22
3656	3:17
3657	3:24
3658	3:26
3659	3:29

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3660	3:33
3661	3:36
3662	3:37
3663	3:40
3664	3:42
3665	3:43
3666	3:45
3667	3:47
3668	3:52
3672	4:28
3673	4:09
3674	4:31
3675	4:11
3676	4:34
3677	4:15
3678	4:35
3679	4:19
3680	4:47
3681	4:24
3682	4:48
3683	4:28
3684	4:52
3685	4:30
3686	4:56
3687	4:35
3688	4:50
3689	4:55
3690	5:48
3691	5:54
3692	6:02
3693	6:03
3694	6:09
3811	4:05
3812	6:39
3813	4:10
3814	6:38
3815	4:16
3816	6:31
3817	4:22
3818	4:27
3819	5:23
3820	5:29
3821	5:45
3822	5:51
3823	6:00
3824	6:05
3825	6:15
3826	6:19
3827	6:28
3828	3:30
3829	3:31
3830	3:38
3831	3:40
3832	3:43
3833	3:46
3834	3:48
3835	3:55
3836	3:59
3916	3:58
3917	4:13
3918	3:58
3919	4:12
3920	4:01

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3921	4:14
3922	4:00
3923	4:16
3924	4:01
3925	4:15
3926	4:02
3927	4:16
3928	4:01
3947	3:20
3948	3:19
3949	3:18
3950	3:20
3951	3:19
3952	3:20
3953	3:18
4320	7:23
4321	7:20
4324	5:30
4329	6:30
4331	23:47
4332	32:53
4333	32:53
4334	8:03
4335	62:40
4336	62:52
4337	60:43
4338	52:50
4339	48:26
4340	54:49
4341	8:47
4348	8:15
4350	8:31
4381	13:13
4382	13:19
4460	7:50
12638	0:15
12639	0:26
12640	0:08
12641	0:16
12642	0:26
12643	0:07
12644	0:09
12645	0:14
12680	0:00
12681	0:00
12682	0:00
12683	0:00
12687	0:00
12688	0:00
12689	0:00
12690	0:00
12691	0:00
12692	0:05
12693	0:31
12694	0:28
12695	0:37
12696	0:56
12712	0:27
12806	0:00
12807	0:00
12808	0:00
12809	0:00
12811	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: Bestaand Cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
12814	0:00
12815	2:55
12816	2:56
12817	2:54
12818	2:49
12819	2:46
12820	2:55
12842	0:35
12843	0:13

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (34)	213:24	35:00
2	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (35)	286:54	41:09
3	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (36)	183:47	33:05
4	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (37)	362:25	68:43
5	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (38)	590:37	88:44
6	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (39)	217:55	33:07
7	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (40)	247:18	42:02
8	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (41)	272:32	56:33
9	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (1)	11:52	1:52
10	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (2)	2:46	0:33
11	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (3)	31:50	4:05
12	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (4)	9:10	1:19
13	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (5)	9:01	1:21
14	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (6)	14:02	1:56
15	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (7)	9:47	1:46
16	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (8)	23:06	3:28
17	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (9)	2:03	0:25
18	NEG MICON NM1500/64 1500-400 64.0 !O! hub: 78,0 m (TOT: 110,0 m) (10)	4:44	0:55
19	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
20	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: MER_100_100

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1.61	2.70	3.53	5.40	6.78	6.38	6.61	6.21	4.64	3.22	2.05	1.26	

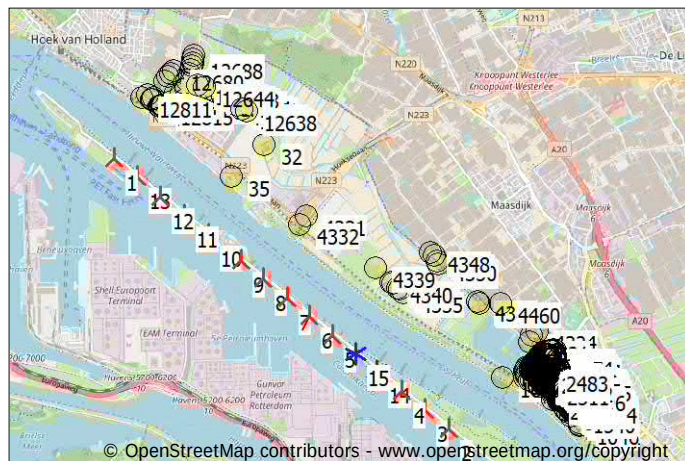
Operational time

	N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1,274	1,330	812	634	588	8,415	

Idle start wind speed: Cut in wind speed from power curve

All coordinates are in

Dutch Stereo-RD/NAP 2008



Scale 1:100,000
New WTG
Shadow receptor

Scale 1:100,000
Existing WTG

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.	Type-generator				Calculation distance [m]	RPM [RPM]
1	69,175	442,340	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
2	73,556	438,683	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
3	73,243	438,944	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
4	72,934	439,202	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
5	72,033	439,957	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
6	71,730	440,211	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
7	71,437	440,456	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
8	71,120	440,720	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
9	70,832	440,961	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
10	70,406	441,320	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
11	70,100	441,573	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
12	69,783	441,831	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
13	69,477	442,093	0.0	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m)...Yes		VESTAS	V100-2,600	2,600	100.0	100.0	1,690	13.3
14	72,616	439,471	0.0	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (11) Yes		VESTAS	V90-3,000	3,000	90.0	80.0	1,507	16.1
15	72,339	439,701	0.0	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (12) Yes		VESTAS	V90-3,000	3,000	90.0	80.0	1,507	16.1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
5	75,092	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
6	75,082	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
7	75,082	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
32	71,176	442,487	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
35	70,724	442,080	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
815	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
816	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
817	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
818	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
819	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
820	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
821	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
822	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
823	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
824	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
825	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
826	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
827	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
828	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
829	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
830	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
831	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
832	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
833	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
834	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
835	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
857	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
858	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
859	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
860	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
861	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
862	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
863	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
864	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
865	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
866	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
867	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
868	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
869	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
870	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
871	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
872	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
873	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
874	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
875	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
876	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
877	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
899	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
900	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
901	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
902	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
903	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
904	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
905	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
906	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
907	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1020	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1021	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1022	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1023	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1024	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1025	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1026	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1027	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1028	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1029	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1030	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1031	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1032	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1033	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1034	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1035	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1036	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1037	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1038	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1039	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1040	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1041	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1042	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1043	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1044	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1045	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1046	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1047	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1048	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1049	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1050	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1051	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1052	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1053	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1054	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1055	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1056	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1057	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1058	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1059	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1060	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1061	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1062	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1063	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1064	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1065	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1066	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1067	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1068	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1069	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1070	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1071	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1072	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1073	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1074	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1075	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1076	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1077	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1078	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1079	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1080	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1081	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1082	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1083	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1084	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1085	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1086	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1087	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1088	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1089	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1090	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1091	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1092	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1093	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1094	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1095	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1096	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1097	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1098	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1099	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1100	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1101	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1102	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1103	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1104	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1105	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1106	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1107	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1108	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1109	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1110	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1111	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1112	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1113	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1114	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1115	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1116	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1117	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1118	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1119	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1120	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1121	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1122	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1123	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1124	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1125	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1126	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1127	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1128	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1129	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1130	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1131	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1132	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1133	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1134	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1135	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1136	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1137	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1138	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1139	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1140	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1141	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1142	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1143	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1163	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1164	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1165	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1166	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1167	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1168	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1169	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1170	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1171	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1172	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1173	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1174	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1175	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1176	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1177	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1178	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1179	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1180	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1181	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1182	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1183	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1205	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1206	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1207	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1208	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1209	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1210	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1211	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1212	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1213	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1214	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1215	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1216	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1217	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1218	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1219	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1220	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1221	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1222	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1223	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1224	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1225	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1247	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1248	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1249	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1250	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1251	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1252	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1253	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1254	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1255	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1256	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1257	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1258	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1259	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1260	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1261	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1262	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1263	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1264	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1265	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1266	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1267	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1359	75,187	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1360	75,182	438,914	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1361	75,178	438,919	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1362	75,174	438,923	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1363	75,170	438,927	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1364	75,166	438,932	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1365	75,162	438,936	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1366	75,157	438,940	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1367	75,153	438,945	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1368	75,133	438,965	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1369	75,129	438,969	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1370	75,125	438,974	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1371	75,121	438,978	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1372	75,116	438,982	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1488	75,188	438,984	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1489	75,185	438,980	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1490	75,159	438,983	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1491	75,181	438,976	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1492	75,143	438,961	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1493	75,177	438,973	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1494	75,172	438,970	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1495	75,150	438,955	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1503	75,264	438,983	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1504	75,261	438,980	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1505	75,258	438,976	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1506	75,254	438,973	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1507	75,251	438,970	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1508	75,247	438,966	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1509	75,244	438,963	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1510	75,242	438,958	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1511	75,235	438,952	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1512	75,230	438,949	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1513	75,226	438,946	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1514	75,222	438,942	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1515	75,218	438,938	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1516	75,214	438,934	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1517	75,210	438,930	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1518	75,207	438,925	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1519	75,196	438,907	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1523	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1524	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1525	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1526	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1527	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1528	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1529	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1530	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1531	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1532	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1533	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1534	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1535	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1536	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1537	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1538	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1539	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1540	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1541	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1542	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1543	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1544	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1545	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1546	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1547	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1548	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1549	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1550	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1551	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1552	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1553	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1554	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1555	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1556	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1557	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1558	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1559	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1560	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1561	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1562	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1563	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1564	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1565	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1566	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1567	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1568	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1569	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1570	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1571	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1579	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1580	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1581	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1582	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1583	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1584	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1585	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1637	75,109	438,915	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1638	74,280	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1639	74,958	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1640	75,008	439,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1641	74,962	439,106	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1642	75,011	439,119	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1643	74,967	439,107	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1644	75,034	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1645	74,971	439,111	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1646	75,038	439,129	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1647	74,975	439,115	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1648	75,041	439,125	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1649	74,979	439,119	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1650	74,983	439,123	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1651	74,989	439,124	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1652	74,993	439,128	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1653	74,997	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1654	75,007	439,137	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1655	74,950	439,095	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1656	75,001	439,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1657	74,954	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1658	75,004	439,113	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1659	75,010	439,141	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1660	75,014	439,144	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1661	75,018	439,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1662	75,020	439,154	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1663	75,024	439,158	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1664	75,028	439,162	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1665	75,032	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1666	75,036	439,169	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1667	75,040	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1668	74,730	439,511	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1669	74,741	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1670	74,729	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1671	74,736	439,353	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1672	74,726	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1673	74,725	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1674	74,722	439,393	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1675	74,719	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1676	74,719	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1677	74,710	439,374	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1678	74,715	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1679	74,705	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1680	74,712	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1681	74,695	439,386	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1682	74,705	439,414	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1683	74,689	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1684	74,704	439,419	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1685	74,683	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1686	74,708	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1687	74,682	439,408	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1688	74,711	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1689	74,681	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1690	74,715	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1691	74,685	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1692	74,718	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1693	74,689	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1694	74,718	439,453	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1695	74,692	439,461	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1696	74,721	439,457	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1697	74,696	439,466	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1698	74,725	439,461	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1699	74,699	439,473	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1700	74,728	439,464	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1701	74,703	439,478	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1702	74,707	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1703	74,712	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1704	74,718	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1705	74,723	439,498	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1706	74,725	439,505	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1707	74,957	439,584	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1708	74,961	439,588	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1709	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1710	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1711	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1712	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1713	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1714	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1715	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1716	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1717	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1718	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1719	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1720	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1721	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1722	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1723	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1724	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1725	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1726	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1727	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1728	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1729	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1730	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1731	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1732	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1733	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1734	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1735	74,662	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1736	74,662	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1737	74,642	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1738	74,642	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1739	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1740	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1741	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1742	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1743	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1744	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1745	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1746	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1747	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1748	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1749	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1750	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1751	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1752	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1753	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1754	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1755	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1756	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1757	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1758	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1759	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1760	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1761	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1762	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1763	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1764	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1765	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1766	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1767	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1768	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1769	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1770	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1771	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1772	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1773	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1774	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1775	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1776	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1777	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1778	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1779	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1780	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1781	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1782	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1783	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1784	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1785	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1786	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1787	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1788	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1789	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1790	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1791	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1792	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1793	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1794	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1795	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1796	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1797	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1798	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1799	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1800	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1801	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1802	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1803	75,022	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1804	74,969	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1805	75,025	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1806	74,964	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1807	74,977	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1808	74,960	439,345	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1809	74,980	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1810	74,956	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1811	74,983	439,217	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1812	74,952	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1813	74,986	439,221	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1814	74,969	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1815	74,989	439,225	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1816	74,973	439,357	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1817	74,992	439,229	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1818	74,977	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1819	74,995	439,233	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1820	74,998	439,236	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1821	75,025	439,262	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1822	75,029	439,258	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1823	75,033	439,255	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1824	75,037	439,252	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1825	75,040	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1826	75,043	439,244	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1827	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1828	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1829	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1830	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1831	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1832	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1833	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1834	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1835	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1836	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1837	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1838	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1839	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1840	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1841	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1842	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1843	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1844	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1845	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1846	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1847	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1848	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1849	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1850	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1851	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1852	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1853	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1854	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1855	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1856	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1857	75,033	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1858	75,035	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1859	75,034	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1860	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1861	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1862	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1863	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1864	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1865	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1866	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1867	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1868	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1869	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1870	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1871	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1872	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1873	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1874	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1875	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1876	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1877	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1878	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1879	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1880	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1881	75,036	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1882	75,038	439,344	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1883	75,040	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1884	75,042	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1885	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1886	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1887	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1888	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1889	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1890	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1891	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1892	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1893	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1894	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1895	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1896	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1897	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1898	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1899	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1900	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1901	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1902	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1903	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1904	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1905	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1906	75,036	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1907	75,034	439,393	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1908	75,032	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1909	75,030	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1910	75,028	439,408	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1911	75,023	439,389	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1912	75,021	439,394	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1913	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1914	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1915	75,019	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1916	75,017	439,405	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1917	75,015	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1918	75,011	439,418	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1919	75,009	439,423	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1920	75,008	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1921	75,006	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1922	74,996	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1923	75,001	439,357	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1924	75,005	439,353	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1925	75,009	439,350	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1926	75,013	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1927	75,016	439,341	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1928	75,020	439,338	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1929	75,021	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1930	75,026	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1931	75,027	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1932	75,031	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1933	75,035	439,313	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1934	75,039	439,310	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1935	74,920	439,475	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1936	74,922	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1937	74,923	439,479	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1938	74,925	439,446	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1939	74,926	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1940	74,929	439,451	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1941	74,930	439,487	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1942	74,932	439,455	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1943	74,937	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1944	74,936	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1945	74,941	439,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1946	74,939	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1947	74,963	439,503	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1948	74,966	439,488	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1949	74,961	439,508	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1950	74,971	439,490	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1951	74,960	439,512	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1952	74,976	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1953	74,958	439,516	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1954	74,980	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1955	75,009	439,480	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1956	75,007	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1957	75,005	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1958	75,003	439,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1959	75,001	439,499	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1960	74,879	439,192	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1961	74,892	439,172	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1962	74,878	439,197	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1963	74,892	439,167	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1964	74,878	439,202	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1965	74,893	439,162	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1966	74,877	439,207	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1967	74,891	439,157	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1968	74,877	439,212	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1969	74,892	439,152	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1970	74,877	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1971	74,892	439,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1972	74,875	439,221	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1973	74,892	439,143	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1974	74,871	439,224	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1975	74,929	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1976	74,867	439,227	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1977	74,930	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1978	74,863	439,230	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1979	74,930	439,161	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1980	74,938	439,211	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1981	74,931	439,156	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1982	74,946	439,212	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1983	74,929	439,151	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1984	74,953	439,213	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1985	74,929	439,147	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1986	74,956	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1987	74,942	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1988	74,960	439,222	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1989	74,943	439,190	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1990	74,963	439,226	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1991	74,943	439,185	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1992	74,975	439,233	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1993	74,946	439,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1994	74,979	439,237	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1995	74,947	439,175	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1996	74,982	439,242	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1997	74,947	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1998	74,986	439,246	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1999	74,948	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2000	74,989	439,250	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2001	74,948	439,161	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2002	75,017	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2003	74,949	439,156	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2004	75,013	439,277	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2005	74,977	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2006	75,012	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2007	74,981	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2008	75,007	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2009	74,986	439,174	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2010	75,003	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2011	74,998	439,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2012	75,002	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2013	75,001	439,184	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2014	74,998	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2015	75,004	439,188	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2016	74,994	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2017	75,007	439,192	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2018	74,990	439,309	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2019	75,010	439,195	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2020	74,986	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2021	75,013	439,199	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2022	74,982	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2023	75,016	439,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2024	74,977	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2025	75,019	439,207	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2026	74,973	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2027	74,765	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2028	74,790	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2029	74,765	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2030	74,789	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2031	74,759	439,471	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2032	74,789	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2033	74,755	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2034	74,788	439,464	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2035	74,752	439,477	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2036	74,787	439,469	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2037	74,748	439,480	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2038	74,787	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2039	74,745	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2040	74,783	439,482	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2041	74,741	439,486	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2042	74,780	439,486	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2043	74,776	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2044	74,772	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2045	74,769	439,513	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2046	74,763	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2047	74,757	439,522	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2048	74,750	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2049	74,743	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2050	74,736	439,534	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2051	74,729	439,538	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2052	74,722	439,542	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2053	74,716	439,546	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2054	74,709	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2055	74,834	439,587	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2056	74,830	439,583	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2057	74,827	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2058	74,824	439,575	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2059	74,874	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2060	74,877	439,488	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2061	74,881	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2062	74,884	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2063	74,887	439,500	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2064	74,890	439,504	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2065	74,893	439,508	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2066	74,896	439,512	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2067	74,905	439,514	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2068	74,908	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2069	74,911	439,522	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2070	74,914	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2071	74,786	439,586	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2072	74,796	439,578	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2073	74,802	439,573	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2074	74,810	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2075	74,814	439,552	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2076	74,820	439,548	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2077	74,823	439,541	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2078	74,829	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2079	74,834	439,532	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2080	74,840	439,528	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2081	74,847	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2082	74,850	439,548	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2083	74,852	439,521	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2084	74,853	439,552	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2085	74,856	439,515	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2086	74,858	439,555	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2087	74,861	439,510	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2088	74,861	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2089	74,867	439,506	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2090	74,864	439,563	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2091	74,868	439,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2092	74,875	439,571	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2093	74,879	439,572	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2094	74,902	439,585	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2095	74,937	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2096	74,902	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2097	74,941	439,586	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2098	74,903	439,574	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2099	74,945	439,583	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2100	74,903	439,569	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2101	74,950	439,561	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2102	74,908	439,561	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2103	74,954	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2104	74,911	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2105	74,958	439,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2106	74,915	439,556	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2107	74,962	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2108	74,918	439,553	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2109	74,976	439,549	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2110	74,930	439,544	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2111	74,980	439,550	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2112	74,934	439,540	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2113	74,985	439,557	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2114	74,938	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2115	74,989	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2116	74,943	439,534	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2117	74,993	439,566	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2118	74,947	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2119	74,997	439,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2120	74,951	439,527	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2121	75,003	439,570	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2122	74,998	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2123	75,008	439,571	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2124	75,003	439,538	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2125	75,030	439,577	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2126	75,006	439,545	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2127	75,029	439,582	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2128	75,012	439,547	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2129	75,027	439,587	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2130	75,017	439,549	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2131	75,022	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2132	75,027	439,553	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2133	75,032	439,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2134	75,037	439,556	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2135	75,042	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2136	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2137	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2138	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2139	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2140	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2141	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2142	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2143	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2144	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2145	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2146	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2147	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2148	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2149	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2150	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2151	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2152	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2153	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2154	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2155	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2156	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2157	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2158	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2159	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2160	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2161	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2162	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2163	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2164	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2165	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2166	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2167	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2168	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2169	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2170	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2171	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2172	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2173	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2174	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2175	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2176	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2177	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2178	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2179	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2180	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2181	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2182	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2183	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2184	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2185	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2186	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2187	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2188	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2189	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2190	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2191	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2192	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2193	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2194	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2195	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2196	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2197	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2198	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2199	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2200	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2201	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2202	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2203	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2204	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2205	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2206	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2207	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2208	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2209	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2210	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2211	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2212	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2213	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2214	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2215	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2216	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2217	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2218	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2219	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2220	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2221	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2222	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2223	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2224	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2225	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2226	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2227	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2228	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2229	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2230	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2231	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2232	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2233	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2234	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2235	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2236	75,011	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2237	75,012	439,465	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2238	75,007	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2239	75,002	439,462	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2240	74,997	439,460	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2241	75,041	439,451	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2242	74,993	439,458	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2243	75,032	439,447	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2244	74,988	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2245	74,995	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2246	74,999	439,095	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2247	75,002	439,091	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2248	75,002	439,084	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2249	75,005	439,081	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2250	75,009	439,077	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2251	75,012	439,074	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2252	75,015	439,070	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2253	75,019	439,067	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2254	75,022	439,063	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2255	75,015	439,041	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2256	75,018	439,045	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2257	75,022	439,048	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2258	75,025	439,052	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2259	75,027	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2260	74,983	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2261	75,023	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2262	74,978	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2263	75,018	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2264	74,973	439,450	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2265	75,002	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2266	74,968	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2267	74,998	439,447	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2268	74,964	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2269	74,993	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2270	74,961	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2271	74,988	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2272	74,958	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2273	74,984	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2274	74,955	439,429	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2275	74,979	439,440	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2276	74,951	439,425	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2277	74,972	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2278	74,969	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2279	74,934	439,404	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2280	75,029	439,055	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2281	75,032	439,058	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2282	75,032	439,065	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2283	75,035	439,068	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2284	75,039	439,072	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2285	75,043	439,075	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2286	74,966	439,424	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2287	74,931	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2288	74,963	439,420	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2289	74,928	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2290	74,959	439,416	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2291	74,927	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2292	74,956	439,412	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2293	74,927	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2294	74,965	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2295	74,928	439,380	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2296	74,929	439,368	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2297	74,966	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2298	74,926	439,364	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2299	74,966	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2300	74,922	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2301	74,964	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2302	74,919	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2303	74,962	439,376	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2304	74,902	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2305	74,960	439,368	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2306	74,910	439,347	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2307	74,965	439,364	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2308	74,907	439,343	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2309	74,948	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2310	74,904	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2311	74,938	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2312	74,900	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2313	74,935	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2314	74,897	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2315	74,932	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2316	74,894	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2317	74,928	439,348	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2318	74,891	439,323	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2319	74,925	439,344	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2320	74,887	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2321	74,926	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2322	74,884	439,315	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2323	74,916	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2324	74,881	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2325	74,913	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2326	74,878	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2327	74,910	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2328	74,874	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2329	74,906	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2330	74,871	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2331	74,903	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2332	74,868	439,295	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2333	74,900	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2334	74,865	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2335	74,897	439,312	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2336	74,851	439,281	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2337	74,893	439,308	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2338	74,857	439,277	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2339	74,890	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2340	74,853	439,272	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2341	74,897	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2342	74,849	439,267	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2343	74,893	439,284	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2344	74,846	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2345	74,890	439,280	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2346	74,843	439,259	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2347	74,887	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2348	74,839	439,255	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2349	74,876	439,264	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2350	74,836	439,251	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2351	74,870	439,268	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2352	74,833	439,247	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2353	74,863	439,265	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2354	74,860	439,261	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2355	74,856	439,257	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2356	74,853	439,253	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2357	74,850	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2358	74,847	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2359	74,651	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2360	74,650	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2361	74,649	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2362	74,648	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2363	74,654	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2364	74,658	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2365	74,666	439,499	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2366	74,671	439,505	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2367	74,679	439,515	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2368	74,683	439,520	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2369	74,692	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2370	74,696	439,536	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2371	74,894	439,469	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2372	74,798	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2373	74,898	439,466	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2374	74,803	439,514	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2375	74,902	439,462	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2376	74,807	439,511	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2377	74,907	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2378	74,811	439,507	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2379	74,911	439,455	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2380	74,816	439,504	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2381	74,915	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2382	74,820	439,500	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2383	74,821	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2384	74,822	439,497	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2385	74,823	439,491	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2386	74,823	439,491	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2387	74,827	439,485	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2388	74,828	439,481	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2389	74,829	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2390	74,829	439,470	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2391	74,830	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2392	74,830	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2393	74,831	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2394	74,859	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2395	74,863	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2396	74,868	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2397	74,872	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2398	74,876	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2399	74,880	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2400	74,884	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2401	74,889	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2402	74,923	439,417	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2403	74,764	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2404	74,754	439,332	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2405	74,767	439,358	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2406	74,759	439,328	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2407	74,771	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2408	74,763	439,325	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2409	74,775	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2410	74,767	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2411	74,779	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2412	74,771	439,318	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2413	74,783	439,345	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2414	74,776	439,314	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2415	74,787	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2416	74,780	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2417	74,791	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2418	74,784	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2419	74,804	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2420	74,789	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2421	74,808	439,336	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2422	74,789	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2423	74,821	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2424	74,795	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2425	74,824	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2426	74,795	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2427	74,827	439,350	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2428	74,801	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2429	74,830	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2430	74,806	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2431	74,846	439,369	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2432	74,842	439,372	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2433	74,813	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2434	74,838	439,376	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2435	74,833	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2436	74,819	439,301	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2437	74,829	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2438	74,824	439,298	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2439	74,829	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2440	74,828	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2441	74,839	439,287	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2442	74,846	439,286	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2443	74,822	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2444	74,835	439,317	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2445	74,822	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2446	74,838	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2447	74,816	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2448	74,842	439,326	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2449	74,810	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2450	74,845	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2451	74,804	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2452	74,849	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2453	74,804	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2454	74,856	439,337	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2455	74,798	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2456	74,856	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2457	74,798	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2458	74,859	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2459	74,793	439,389	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2460	74,862	439,351	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2461	74,789	439,392	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2462	74,866	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2463	74,887	439,363	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2464	74,896	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2465	74,902	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2466	74,800	439,407	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2467	74,894	439,380	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2468	74,803	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2469	74,892	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2470	74,803	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2471	74,886	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2472	74,807	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2473	74,882	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2474	74,807	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2475	74,877	439,394	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2476	74,813	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2477	74,873	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2478	74,819	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2479	74,888	439,413	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2480	74,824	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2481	74,892	439,417	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2482	74,830	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2483	74,895	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2484	74,835	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2485	74,898	439,426	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2486	74,841	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2487	74,902	439,430	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2488	74,846	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2489	74,852	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2490	74,858	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2491	74,858	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2492	74,863	439,406	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2493	74,863	439,406	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2494	74,867	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2495	74,870	439,415	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2496	74,874	439,419	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2497	74,919	439,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2498	74,924	439,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2499	74,914	439,206	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2500	74,927	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2501	74,913	439,213	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2502	74,931	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2503	74,912	439,220	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2504	74,948	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2505	74,911	439,228	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2506	74,952	439,267	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2507	74,910	439,235	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2508	74,955	439,271	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2509	74,909	439,242	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2510	74,959	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2511	74,904	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2512	74,962	439,280	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2513	74,900	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2514	74,896	439,252	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2515	74,890	439,257	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2516	74,886	439,260	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2517	74,880	439,260	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2518	74,912	439,254	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2519	74,908	439,258	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2520	74,903	439,261	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2521	74,937	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2522	74,933	439,289	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2523	74,928	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2524	74,924	439,296	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2525	74,920	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2526	74,960	439,296	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2527	74,955	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2528	74,951	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2529	74,947	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2530	74,943	439,310	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2531	74,934	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2532	74,930	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2533	74,741	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2534	74,745	439,377	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2535	74,743	439,413	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2536	74,748	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2537	74,746	439,418	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2538	74,751	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2539	74,749	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2540	74,754	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2541	74,750	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2542	74,757	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2543	74,753	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2544	74,760	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2545	74,757	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2546	74,763	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2547	74,761	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2548	74,766	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2549	74,794	439,434	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2550	74,799	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2551	74,805	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2552	74,810	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2553	74,816	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2554	74,822	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2555	74,827	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2556	74,833	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2557	74,838	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2558	74,838	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2559	74,844	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2560	74,844	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2561	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2562	74,813	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2563	74,948	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2564	74,965	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2565	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2566	75,044	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2567	75,051	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2568	75,055	439,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2569	75,058	439,115	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2570	75,062	439,111	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2571	75,061	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2572	75,064	439,101	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2573	75,068	439,097	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2574	75,075	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2575	75,078	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2576	75,081	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2577	75,084	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2578	75,088	439,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2579	75,094	439,110	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2580	75,097	439,114	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2581	75,044	439,177	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2582	75,101	439,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2583	75,069	439,120	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2584	75,105	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2585	75,073	439,124	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2586	75,109	439,126	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2587	75,073	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2588	75,113	439,129	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2589	75,077	439,135	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2590	75,119	439,135	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2591	75,081	439,139	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2592	75,124	439,144	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2593	75,084	439,143	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2594	75,124	439,149	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2595	75,088	439,147	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2596	75,124	439,155	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2597	75,092	439,151	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2598	75,124	439,160	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2599	75,082	439,178	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2600	75,123	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2601	75,078	439,182	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2602	75,119	439,175	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2603	75,075	439,186	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2604	75,116	439,179	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2605	75,071	439,190	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2606	75,112	439,183	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2607	75,067	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2608	75,108	439,187	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2609	75,063	439,198	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2610	75,104	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2611	75,059	439,201	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2612	75,100	439,198	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2613	75,096	439,202	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2614	75,092	439,206	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2615	75,088	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2616	75,085	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2617	75,081	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2799	75,046	439,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2800	75,050	439,238	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2801	75,054	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2802	75,049	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2803	75,058	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2804	75,053	439,291	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2805	75,063	439,312	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2806	75,056	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2807	75,068	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2808	75,060	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2809	75,073	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2810	75,064	439,282	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2811	75,077	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2812	75,068	439,279	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2813	75,104	439,326	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2814	75,072	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2815	75,107	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2816	75,086	439,281	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2817	75,111	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2818	75,090	439,278	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2819	75,114	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2820	75,094	439,275	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2821	75,118	439,343	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2822	75,097	439,272	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2823	75,121	439,347	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2824	75,101	439,269	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2825	75,124	439,351	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2826	75,105	439,266	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2827	75,132	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2828	75,109	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2829	75,130	439,372	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2830	75,108	439,300	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2831	75,128	439,378	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2832	75,111	439,297	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2833	75,126	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2834	75,115	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2835	75,124	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2836	75,119	439,291	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2837	75,098	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2838	75,123	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2839	75,093	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2840	75,126	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2841	75,088	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2842	75,130	439,282	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2843	75,082	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2844	75,125	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2845	75,071	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2846	75,129	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2847	75,065	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2848	75,133	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2849	75,060	439,377	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2850	75,138	439,314	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2851	75,055	439,375	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2852	75,142	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2853	75,146	439,309	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2854	75,150	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2855	75,144	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2856	75,149	439,341	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2857	75,154	439,340	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2858	75,159	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2859	75,163	439,338	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2860	75,044	439,329	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2861	75,145	439,369	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2862	75,150	439,370	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2863	75,154	439,370	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2864	75,159	439,371	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2865	75,140	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2866	75,145	439,397	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2867	75,149	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2869	75,137	439,429	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2870	75,130	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2871	75,123	439,434	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2872	75,117	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2873	75,110	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2874	75,099	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2875	75,094	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2876	75,089	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2877	75,084	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2878	75,078	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2879	75,073	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2880	75,112	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2881	75,108	439,409	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2882	75,103	439,407	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2883	75,099	439,405	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2884	75,094	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2885	75,090	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2886	75,085	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2903	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2904	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2905	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2906	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2907	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2908	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2909	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2910	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2911	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2912	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2913	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2914	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2915	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2916	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2917	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2918	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2919	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2920	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2921	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2922	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2923	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2924	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2925	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2926	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2927	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2928	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2929	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2930	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2931	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2932	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2933	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2934	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2935	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2936	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2937	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2938	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2939	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2940	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2941	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2942	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2943	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2944	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2945	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2946	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2947	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2948	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2949	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2950	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2951	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2952	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2953	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2954	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2955	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2956	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2957	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2958	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2959	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2960	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2961	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2962	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2963	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2964	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2965	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2966	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2967	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2968	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2969	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2970	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2971	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2972	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2973	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2974	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2975	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2976	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2977	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2978	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2979	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2980	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2981	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2982	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2983	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2984	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2985	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2986	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2987	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2988	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2989	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2990	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2991	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2992	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2993	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2994	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2995	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2996	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2997	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2998	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2999	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3000	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3001	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3002	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3003	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3004	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3005	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3006	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3007	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3008	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3009	75,212	439,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3010	75,217	439,112	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3011	75,220	439,108	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3012	75,224	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3013	75,229	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3014	75,233	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3015	75,238	439,096	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3016	75,244	439,093	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3017	75,248	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3018	75,253	439,088	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3019	75,257	439,084	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3020	75,262	439,081	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3021	75,267	439,078	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3031	75,206	439,120	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3032	75,171	439,126	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3033	75,195	439,107	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3034	75,166	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3035	75,192	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3036	75,157	439,113	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3037	75,189	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3038	75,152	439,108	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3039	75,185	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3040	75,142	439,099	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3041	75,181	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3042	75,138	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3043	75,177	439,087	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3054	75,128	439,085	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3055	75,173	439,083	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3056	75,123	439,080	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3057	75,169	439,079	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3058	75,114	439,071	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3059	75,164	439,077	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3060	75,109	439,067	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3061	75,157	439,070	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3062	75,099	439,057	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3063	75,154	439,065	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3064	75,095	439,053	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3065	75,150	439,061	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3066	75,085	439,043	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3067	75,147	439,057	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3068	75,080	439,039	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3069	75,139	439,050	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3070	75,070	439,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3071	75,136	439,046	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3072	75,066	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3073	75,132	439,043	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3074	75,128	439,039	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3075	75,124	439,035	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3076	75,120	439,032	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3077	75,116	439,028	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3078	75,111	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3079	75,093	439,013	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3080	75,112	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3081	75,108	438,991	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3082	75,104	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3083	75,100	438,999	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3084	75,096	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3085	75,058	439,577	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3086	75,063	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3087	75,047	439,573	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3088	75,052	439,575	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3089	75,262	439,047	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3090	75,236	439,044	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3091	75,258	439,044	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3092	75,233	439,049	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3093	75,255	439,041	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3094	75,228	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3095	75,250	439,038	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3096	75,223	439,052	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3097	75,246	439,034	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3098	75,216	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3099	75,245	439,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3100	75,212	439,049	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3101	75,241	439,026	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3102	75,207	439,045	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3103	75,237	439,022	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3104	75,203	439,035	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3105	75,232	439,019	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3106	75,200	439,030	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3107	75,229	439,016	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3108	75,197	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3109	75,226	439,011	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3110	75,195	439,021	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3111	75,222	439,008	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3112	75,192	439,016	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3113	75,219	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3114	75,189	439,010	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3115	75,215	439,001	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3116	75,185	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3117	75,211	438,997	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3118	75,181	439,000	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3119	75,207	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3120	75,174	438,999	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3121	75,194	438,996	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3122	75,171	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3123	75,190	438,990	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3124	75,167	438,991	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3125	75,163	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3126	75,065	439,420	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3127	75,063	439,427	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3128	75,061	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3129	75,055	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3130	75,046	439,079	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3131	75,050	439,082	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3170	75,285	439,003	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3171	75,281	439,000	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3172	75,278	438,996	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3173	75,275	438,993	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3174	75,268	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3295	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3296	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3297	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3298	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3299	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3300	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3511	75,220	439,177	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3512	75,228	439,159	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3513	75,243	439,142	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3570	74,957	439,603	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3571	74,961	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3572	74,964	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3573	74,964	439,592	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3574	74,967	439,615	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3575	74,967	439,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3576	74,974	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3577	74,971	439,600	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3578	74,978	439,622	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3579	74,974	439,604	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3580	74,989	439,629	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3581	74,984	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3582	74,992	439,633	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3583	74,989	439,614	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3584	74,996	439,637	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3585	74,999	439,641	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3656	74,991	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3657	74,969	439,706	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3658	74,964	439,706	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3659	74,958	439,705	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3660	74,953	439,705	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3661	74,947	439,704	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3662	74,942	439,704	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3663	74,937	439,703	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3664	74,931	439,702	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3665	74,926	439,702	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3666	74,920	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3667	74,915	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3668	74,910	439,700	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3672	74,875	439,613	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3673	74,897	439,645	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3674	74,870	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3675	74,890	439,644	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3676	74,865	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3677	74,883	439,644	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3678	74,860	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3679	74,876	439,643	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3680	74,847	439,604	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3681	74,869	439,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3682	74,844	439,600	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3683	74,862	439,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3684	74,841	439,595	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3685	74,855	439,641	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3686	74,837	439,591	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3687	74,848	439,640	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3688	74,831	439,628	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3689	74,827	439,623	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3690	74,822	439,618	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3691	74,818	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3692	74,813	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3693	74,809	439,602	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3694	74,804	439,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3811	74,889	439,686	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3812	74,768	439,606	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3813	74,876	439,685	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3814	74,773	439,601	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3815	74,869	439,684	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3816	74,781	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3817	74,856	439,683	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3818	74,849	439,682	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3819	74,836	439,681	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3820	74,829	439,680	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3821	74,810	439,669	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3822	74,805	439,664	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3823	74,797	439,654	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3824	74,793	439,648	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3825	74,785	439,638	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3826	74,780	439,633	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3827	74,772	439,623	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3828	74,971	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3829	74,964	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3830	74,957	439,658	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3831	74,950	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3832	74,943	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3833	74,936	439,656	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3834	74,929	439,655	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3835	74,922	439,654	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3836	74,915	439,653	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3916	74,923	439,632	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3917	74,898	439,617	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3918	74,923	439,626	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3919	74,899	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3920	74,924	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3921	74,900	439,606	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3922	74,924	439,616	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3923	74,900	439,601	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3924	74,925	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3925	74,901	439,595	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3926	74,925	439,605	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3927	74,901	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3928	74,933	439,593	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3947	75,025	439,592	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3948	75,023	439,597	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3949	75,021	439,602	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3950	75,019	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3951	75,017	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3952	75,015	439,617	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3953	75,014	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4320	74,646	439,817	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4321	74,649	439,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4324	74,750	439,957	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4329	74,676	439,909	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4331	71,713	441,535	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4332	71,628	441,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4333	71,628	441,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4334	73,452	440,870	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4335	72,982	440,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4336	72,930	440,542	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4337	72,905	440,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4338	72,827	440,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4339	72,625	440,835	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4340	72,848	440,622	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4341	73,402	440,985	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4348	73,352	441,021	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4350	73,445	440,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4381	73,997	440,337	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4382	73,973	440,362	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4460	74,279	440,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12638	70,945	442,938	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12639	70,883	442,971	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12640	70,821	443,022	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12641	70,634	443,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12642	70,548	443,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12643	70,459	443,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12644	70,389	443,264	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12645	70,302	443,301	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12680	69,993	443,498	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12681	69,951	443,457	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12682	69,905	443,422	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12683	69,866	443,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12687	70,260	443,696	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12688	70,251	443,636	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12689	70,241	443,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12690	70,233	443,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12691	70,219	443,501	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12692	70,197	443,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12693	70,164	443,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12694	70,146	443,247	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12695	70,081	443,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12696	70,010	443,199	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12712	70,140	443,101	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12806	69,709	443,145	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12807	69,705	443,112	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
12808	69,700	443,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12809	69,686	443,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12811	69,567	443,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12814	69,632	443,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12815	69,836	443,034	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12816	69,821	443,032	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12817	69,814	443,031	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12818	69,799	443,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12819	69,791	443,027	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12820	69,843	443,036	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12842	70,131	443,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12843	70,692	443,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

Calculation Results

Shadow receptor

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours	Shadow days	Max shadow	Shadow hours	
	per year [h/year]	per year [days/year]	hours per day [h/day]	per year [h/year]	
5	0:00	0	0:00	0:00	
6	0:00	0	0:00	0:00	
7	0:00	0	0:00	0:00	
32	10:39	59	0:18	1:38	
35	41:19	130	0:32	7:15	
815	2:36	18	0:14	0:30	
816	2:36	18	0:14	0:30	
817	2:36	18	0:14	0:30	
818	2:36	18	0:14	0:30	
819	2:36	18	0:14	0:30	
820	2:36	18	0:14	0:30	
821	2:36	18	0:14	0:30	
822	2:36	18	0:14	0:30	
823	2:36	18	0:14	0:30	
824	2:36	18	0:14	0:30	
825	2:36	18	0:14	0:30	
826	2:36	18	0:14	0:30	
827	2:36	18	0:14	0:30	
828	2:36	18	0:14	0:30	
829	2:36	18	0:14	0:30	
830	2:36	18	0:14	0:30	
831	2:36	18	0:14	0:30	
832	2:36	18	0:14	0:30	
833	2:36	18	0:14	0:30	
834	2:36	18	0:14	0:30	
835	2:36	18	0:14	0:30	
857	2:36	18	0:14	0:30	
858	2:36	18	0:14	0:30	
859	2:36	18	0:14	0:30	
860	2:36	18	0:14	0:30	
861	2:36	18	0:14	0:30	
862	2:36	18	0:14	0:30	
863	2:36	18	0:14	0:30	
864	2:36	18	0:14	0:30	
865	2:36	18	0:14	0:30	
866	2:36	18	0:14	0:30	
867	2:36	18	0:14	0:30	
868	2:36	18	0:14	0:30	
869	2:36	18	0:14	0:30	
870	2:36	18	0:14	0:30	
871	2:36	18	0:14	0:30	
872	2:36	18	0:14	0:30	
873	2:36	18	0:14	0:30	
874	2:36	18	0:14	0:30	
875	2:36	18	0:14	0:30	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
876	2:36	18	0:14	0:30	
877	2:36	18	0:14	0:30	
899	2:36	18	0:14	0:30	
900	2:36	18	0:14	0:30	
901	2:36	18	0:14	0:30	
902	2:36	18	0:14	0:30	
903	2:36	18	0:14	0:30	
904	2:36	18	0:14	0:30	
905	2:36	18	0:14	0:30	
906	2:36	18	0:14	0:30	
907	2:36	18	0:14	0:30	
1020	0:00	0	0:00	0:00	
1021	0:00	0	0:00	0:00	
1022	0:00	0	0:00	0:00	
1023	0:00	0	0:00	0:00	
1024	0:00	0	0:00	0:00	
1025	0:00	0	0:00	0:00	
1026	0:00	0	0:00	0:00	
1027	0:00	0	0:00	0:00	
1028	0:00	0	0:00	0:00	
1029	0:00	0	0:00	0:00	
1030	0:00	0	0:00	0:00	
1031	0:00	0	0:00	0:00	
1032	0:00	0	0:00	0:00	
1033	0:00	0	0:00	0:00	
1034	0:00	0	0:00	0:00	
1035	0:00	0	0:00	0:00	
1036	0:00	0	0:00	0:00	
1037	0:00	0	0:00	0:00	
1038	0:00	0	0:00	0:00	
1039	0:00	0	0:00	0:00	
1040	0:00	0	0:00	0:00	
1041	0:00	0	0:00	0:00	
1042	0:00	0	0:00	0:00	
1043	0:00	0	0:00	0:00	
1044	0:00	0	0:00	0:00	
1045	0:00	0	0:00	0:00	
1046	0:00	0	0:00	0:00	
1047	0:00	0	0:00	0:00	
1048	0:00	0	0:00	0:00	
1049	0:00	0	0:00	0:00	
1050	0:00	0	0:00	0:00	
1051	0:00	0	0:00	0:00	
1052	0:00	0	0:00	0:00	
1053	0:00	0	0:00	0:00	
1054	0:00	0	0:00	0:00	
1055	0:00	0	0:00	0:00	
1056	0:00	0	0:00	0:00	
1057	0:00	0	0:00	0:00	
1058	0:00	0	0:00	0:00	
1059	0:00	0	0:00	0:00	
1060	0:00	0	0:00	0:00	
1061	0:00	0	0:00	0:00	
1062	0:00	0	0:00	0:00	
1063	0:00	0	0:00	0:00	
1064	0:00	0	0:00	0:00	
1065	0:00	0	0:00	0:00	
1066	0:00	0	0:00	0:00	
1067	0:00	0	0:00	0:00	
1068	2:19	17	0:13	0:28	
1069	2:19	17	0:13	0:28	
1070	2:19	17	0:13	0:28	
1071	2:19	17	0:13	0:28	
1072	2:19	17	0:13	0:28	

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1073	2:19	17	0:13	0:28	
1074	2:19	17	0:13	0:28	
1075	2:19	17	0:13	0:28	
1076	2:19	17	0:13	0:28	
1077	2:19	17	0:13	0:28	
1078	2:19	17	0:13	0:28	
1079	2:19	17	0:13	0:28	
1080	2:19	17	0:13	0:28	
1081	2:19	17	0:13	0:28	
1082	2:19	17	0:13	0:28	
1083	2:19	17	0:13	0:28	
1084	2:19	17	0:13	0:28	
1085	2:19	17	0:13	0:28	
1086	2:19	17	0:13	0:28	
1087	2:19	17	0:13	0:28	
1088	2:19	17	0:13	0:28	
1089	2:19	17	0:13	0:28	
1090	2:19	17	0:13	0:28	
1091	2:19	17	0:13	0:28	
1092	2:19	17	0:13	0:28	
1093	2:19	17	0:13	0:28	
1094	2:19	17	0:13	0:28	
1095	2:19	17	0:13	0:28	
1096	2:19	17	0:13	0:28	
1097	2:19	17	0:13	0:28	
1098	2:19	17	0:13	0:28	
1099	2:19	17	0:13	0:28	
1100	2:19	17	0:13	0:28	
1101	2:19	17	0:13	0:28	
1102	2:19	17	0:13	0:28	
1103	2:19	17	0:13	0:28	
1104	2:19	17	0:13	0:28	
1105	2:19	17	0:13	0:28	
1106	2:19	17	0:13	0:28	
1107	2:19	17	0:13	0:28	
1108	2:19	17	0:13	0:28	
1109	2:19	17	0:13	0:28	
1110	2:19	17	0:13	0:28	
1111	2:19	17	0:13	0:28	
1112	2:19	17	0:13	0:28	
1113	2:19	17	0:13	0:28	
1114	2:19	17	0:13	0:28	
1115	2:19	17	0:13	0:28	
1116	2:19	17	0:13	0:28	
1117	2:19	17	0:13	0:28	
1118	2:19	17	0:13	0:28	
1119	2:19	17	0:13	0:28	
1120	2:19	17	0:13	0:28	
1121	2:19	17	0:13	0:28	
1122	2:19	17	0:13	0:28	
1123	2:19	17	0:13	0:28	
1124	2:19	17	0:13	0:28	
1125	2:19	17	0:13	0:28	
1126	2:19	17	0:13	0:28	
1127	2:19	17	0:13	0:28	
1128	2:19	17	0:13	0:28	
1129	2:27	17	0:13	0:29	
1130	2:27	17	0:13	0:29	
1131	2:27	17	0:13	0:29	
1132	2:27	17	0:13	0:29	
1133	2:27	17	0:13	0:29	
1134	2:27	17	0:13	0:29	
1135	2:27	17	0:13	0:29	
1136	2:27	17	0:13	0:29	

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1137	2:27	17	0:13	0:29	
1138	2:27	17	0:13	0:29	
1139	2:27	17	0:13	0:29	
1140	2:27	17	0:13	0:29	
1141	2:27	17	0:13	0:29	
1142	2:27	17	0:13	0:29	
1143	2:27	17	0:13	0:29	
1163	2:27	17	0:13	0:29	
1164	2:27	17	0:13	0:29	
1165	2:27	17	0:13	0:29	
1166	2:27	17	0:13	0:29	
1167	2:27	17	0:13	0:29	
1168	2:27	17	0:13	0:29	
1169	2:27	17	0:13	0:29	
1170	2:27	17	0:13	0:29	
1171	2:27	17	0:13	0:29	
1172	2:27	17	0:13	0:29	
1173	2:27	17	0:13	0:29	
1174	2:27	17	0:13	0:29	
1175	2:27	17	0:13	0:29	
1176	2:27	17	0:13	0:29	
1177	2:27	17	0:13	0:29	
1178	2:27	17	0:13	0:29	
1179	2:27	17	0:13	0:29	
1180	2:27	17	0:13	0:29	
1181	2:27	17	0:13	0:29	
1182	2:27	17	0:13	0:29	
1183	2:27	17	0:13	0:29	
1205	2:27	17	0:13	0:29	
1206	2:27	17	0:13	0:29	
1207	2:27	17	0:13	0:29	
1208	2:27	17	0:13	0:29	
1209	2:27	17	0:13	0:29	
1210	2:27	17	0:13	0:29	
1211	2:27	17	0:13	0:29	
1212	2:27	17	0:13	0:29	
1213	2:27	17	0:13	0:29	
1214	2:27	17	0:13	0:29	
1215	2:27	17	0:13	0:29	
1216	2:27	17	0:13	0:29	
1217	2:27	17	0:13	0:29	
1218	2:27	17	0:13	0:29	
1219	2:27	17	0:13	0:29	
1220	2:27	17	0:13	0:29	
1221	2:27	17	0:13	0:29	
1222	2:27	17	0:13	0:29	
1223	2:27	17	0:13	0:29	
1224	2:27	17	0:13	0:29	
1225	2:27	17	0:13	0:29	
1247	2:27	17	0:13	0:29	
1248	2:27	17	0:13	0:29	
1249	2:27	17	0:13	0:29	
1250	2:27	17	0:13	0:29	
1251	2:27	17	0:13	0:29	
1252	2:27	17	0:13	0:29	
1253	2:27	17	0:13	0:29	
1254	2:27	17	0:13	0:29	
1255	2:27	17	0:13	0:29	
1256	2:27	17	0:13	0:29	
1257	2:27	17	0:13	0:29	
1258	2:27	17	0:13	0:29	
1259	2:36	18	0:14	0:30	
1260	2:36	18	0:14	0:30	
1261	2:36	18	0:14	0:30	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1262	2:36	18	0:14	0:30	
1263	2:36	18	0:14	0:30	
1264	2:36	18	0:14	0:30	
1265	2:36	18	0:14	0:30	
1266	2:36	18	0:14	0:30	
1267	2:36	18	0:14	0:30	
1359	2:11	16	0:13	0:26	
1360	2:14	17	0:13	0:26	
1361	2:13	16	0:13	0:26	
1362	2:13	16	0:13	0:26	
1363	2:17	16	0:13	0:26	
1364	2:18	17	0:13	0:26	
1365	2:18	17	0:13	0:26	
1366	2:20	16	0:14	0:27	
1367	2:24	17	0:13	0:27	
1368	2:29	17	0:14	0:28	
1369	2:28	17	0:14	0:27	
1370	2:26	16	0:13	0:27	
1371	2:33	17	0:14	0:28	
1372	2:32	17	0:14	0:28	
1488	2:09	16	0:12	0:23	
1489	2:13	16	0:13	0:24	
1490	2:21	16	0:13	0:26	
1491	2:14	17	0:13	0:24	
1492	2:25	17	0:13	0:27	
1493	2:13	16	0:13	0:24	
1494	2:15	16	0:13	0:25	
1495	2:22	17	0:14	0:26	
1503	0:00	0	0:00	0:00	
1504	0:00	0	0:00	0:00	
1505	0:00	0	0:00	0:00	
1506	0:00	0	0:00	0:00	
1507	0:00	0	0:00	0:00	
1508	0:00	0	0:00	0:00	
1509	0:00	0	0:00	0:00	
1510	0:00	0	0:00	0:00	
1511	0:00	0	0:00	0:00	
1512	0:00	0	0:00	0:00	
1513	0:00	0	0:00	0:00	
1514	2:00	15	0:12	0:23	
1515	2:02	16	0:12	0:23	
1516	2:02	16	0:12	0:23	
1517	2:07	16	0:12	0:24	
1518	2:05	15	0:13	0:24	
1519	2:10	16	0:13	0:26	
1523	2:00	15	0:12	0:24	
1524	2:00	15	0:12	0:24	
1525	2:00	15	0:12	0:24	
1526	2:00	15	0:12	0:24	
1527	2:00	15	0:12	0:24	
1528	2:00	15	0:12	0:24	
1529	2:00	15	0:12	0:24	
1530	0:00	0	0:00	0:00	
1531	0:00	0	0:00	0:00	
1532	0:00	0	0:00	0:00	
1533	0:00	0	0:00	0:00	
1534	0:00	0	0:00	0:00	
1535	0:00	0	0:00	0:00	
1536	0:00	0	0:00	0:00	
1537	0:00	0	0:00	0:00	
1538	0:00	0	0:00	0:00	
1539	0:00	0	0:00	0:00	
1540	0:00	0	0:00	0:00	
1541	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
1542	0:00	0	0:00	0:00	
1543	0:00	0	0:00	0:00	
1544	0:00	0	0:00	0:00	
1545	0:00	0	0:00	0:00	
1546	0:00	0	0:00	0:00	
1547	0:00	0	0:00	0:00	
1548	0:00	0	0:00	0:00	
1549	0:00	0	0:00	0:00	
1550	0:00	0	0:00	0:00	
1551	0:00	0	0:00	0:00	
1552	0:00	0	0:00	0:00	
1553	0:00	0	0:00	0:00	
1554	0:00	0	0:00	0:00	
1555	0:00	0	0:00	0:00	
1556	0:00	0	0:00	0:00	
1557	0:00	0	0:00	0:00	
1558	0:00	0	0:00	0:00	
1559	0:00	0	0:00	0:00	
1560	0:00	0	0:00	0:00	
1561	0:00	0	0:00	0:00	
1562	0:00	0	0:00	0:00	
1563	0:00	0	0:00	0:00	
1564	0:00	0	0:00	0:00	
1565	0:00	0	0:00	0:00	
1566	0:00	0	0:00	0:00	
1567	0:00	0	0:00	0:00	
1568	0:00	0	0:00	0:00	
1569	0:00	0	0:00	0:00	
1570	0:00	0	0:00	0:00	
1571	0:00	0	0:00	0:00	
1579	0:00	0	0:00	0:00	
1580	0:00	0	0:00	0:00	
1581	0:00	0	0:00	0:00	
1582	0:00	0	0:00	0:00	
1583	0:00	0	0:00	0:00	
1584	0:00	0	0:00	0:00	
1585	0:00	0	0:00	0:00	
1637	2:35	17	0:14	0:30	
1638	33:23	126	0:26	5:09	
1639	3:26	20	0:16	0:38	
1640	3:06	18	0:15	0:34	
1641	3:25	21	0:16	0:38	
1642	3:03	19	0:15	0:34	
1643	3:22	21	0:16	0:37	
1644	2:54	19	0:15	0:32	
1645	3:21	20	0:16	0:37	
1646	2:52	18	0:15	0:32	
1647	3:22	20	0:16	0:37	
1648	2:52	18	0:15	0:32	
1649	3:17	19	0:15	0:36	
1650	3:15	19	0:16	0:36	
1651	3:12	19	0:15	0:35	
1652	3:09	19	0:16	0:35	
1653	3:07	19	0:15	0:34	
1654	3:05	20	0:15	0:34	
1655	3:28	20	0:16	0:38	
1656	3:09	19	0:15	0:35	
1657	3:25	19	0:16	0:38	
1658	3:07	18	0:15	0:34	
1659	3:02	19	0:15	0:33	
1660	3:02	19	0:15	0:33	
1661	2:59	19	0:15	0:33	
1662	2:58	18	0:14	0:33	
1663	2:55	19	0:15	0:32	

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1664	2:55	19	0:15	0:32	
1665	2:52	19	0:15	0:31	
1666	2:51	19	0:14	0:31	
1667	2:50	18	0:15	0:31	
1668	8:01	46	0:17	1:18	
1669	8:04	44	0:19	1:27	
1670	8:10	44	0:18	1:26	
1671	8:00	46	0:19	1:26	
1672	8:14	46	0:19	1:26	
1673	8:14	46	0:19	1:28	
1674	8:15	46	0:18	1:26	
1675	8:18	44	0:18	1:28	
1676	8:19	44	0:19	1:27	
1677	8:33	46	0:19	1:30	
1678	8:30	46	0:19	1:28	
1679	8:43	46	0:19	1:32	
1680	8:27	47	0:19	1:28	
1681	8:53	47	0:19	1:33	
1682	8:38	46	0:19	1:29	
1683	9:00	46	0:19	1:33	
1684	8:34	47	0:19	1:28	
1685	9:03	47	0:19	1:33	
1686	8:32	46	0:19	1:27	
1687	8:57	48	0:18	1:32	
1688	8:26	47	0:18	1:26	
1689	9:07	48	0:19	1:33	
1690	8:21	47	0:18	1:25	
1691	9:02	50	0:19	1:30	
1692	8:19	47	0:18	1:24	
1693	8:56	49	0:19	1:29	
1694	8:18	47	0:18	1:24	
1695	8:51	46	0:18	1:28	
1696	8:09	47	0:18	1:22	
1697	8:43	47	0:18	1:27	
1698	8:09	47	0:18	1:22	
1699	8:44	49	0:18	1:26	
1700	8:07	47	0:17	1:22	
1701	8:32	48	0:18	1:24	
1702	8:32	46	0:18	1:24	
1703	8:25	47	0:18	1:23	
1704	8:15	46	0:18	1:21	
1705	8:12	49	0:18	1:20	
1706	8:10	46	0:18	1:20	
1707	3:01	22	0:14	0:29	
1708	2:58	22	0:14	0:28	
1709	8:49	46	0:20	1:37	
1710	8:49	46	0:20	1:37	
1711	7:49	42	0:19	1:27	
1712	7:49	42	0:19	1:27	
1713	7:49	42	0:19	1:27	
1714	7:49	42	0:19	1:27	
1715	7:49	42	0:19	1:27	
1716	7:49	42	0:19	1:27	
1717	7:49	42	0:19	1:27	
1718	7:49	42	0:19	1:27	
1719	7:49	42	0:19	1:27	
1720	7:45	42	0:19	1:27	
1721	7:45	42	0:19	1:27	
1722	7:45	42	0:19	1:27	
1723	7:45	42	0:19	1:27	
1724	7:45	42	0:19	1:27	
1725	7:45	42	0:19	1:27	
1726	7:45	42	0:19	1:27	
1727	8:48	45	0:19	1:37	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1728	8:48	45	0:19	1:37	
1729	8:48	45	0:19	1:37	
1730	8:48	45	0:19	1:37	
1731	8:48	45	0:19	1:37	
1732	8:48	45	0:19	1:37	
1733	8:48	45	0:19	1:37	
1734	8:48	45	0:19	1:37	
1735	9:45	49	0:20	1:45	
1736	9:45	49	0:20	1:45	
1737	10:02	49	0:20	1:48	
1738	10:02	49	0:20	1:48	
1739	7:48	41	0:19	1:27	
1740	7:48	41	0:19	1:27	
1741	7:48	41	0:19	1:27	
1742	7:48	41	0:19	1:27	
1743	7:48	41	0:19	1:27	
1744	7:48	41	0:19	1:27	
1745	7:48	41	0:19	1:27	
1746	7:48	41	0:19	1:27	
1747	7:48	41	0:19	1:27	
1748	7:48	41	0:19	1:27	
1749	7:48	41	0:19	1:27	
1750	7:48	41	0:19	1:27	
1751	7:48	41	0:19	1:27	
1752	7:48	41	0:19	1:27	
1753	8:46	45	0:20	1:37	
1754	8:46	45	0:20	1:37	
1755	8:46	45	0:20	1:37	
1756	8:46	45	0:20	1:37	
1757	8:46	45	0:20	1:37	
1758	8:46	45	0:20	1:37	
1759	8:46	45	0:20	1:37	
1760	8:46	45	0:20	1:37	
1761	8:46	45	0:20	1:37	
1762	8:46	45	0:20	1:37	
1763	8:46	45	0:20	1:37	
1764	8:46	45	0:20	1:37	
1765	8:46	45	0:20	1:37	
1766	8:46	45	0:20	1:37	
1767	8:46	45	0:20	1:37	
1768	8:46	45	0:20	1:37	
1769	9:38	48	0:20	1:44	
1770	9:38	48	0:20	1:44	
1771	9:38	48	0:20	1:44	
1772	9:38	48	0:20	1:44	
1773	10:04	49	0:20	1:48	
1774	10:04	49	0:20	1:48	
1775	10:04	49	0:20	1:48	
1776	10:04	49	0:20	1:48	
1777	7:47	42	0:19	1:27	
1778	7:47	42	0:19	1:27	
1779	7:47	42	0:19	1:27	
1780	7:47	42	0:19	1:27	
1781	7:47	42	0:19	1:27	
1782	7:47	42	0:19	1:27	
1783	7:47	42	0:19	1:27	
1784	7:47	42	0:19	1:27	
1785	7:47	42	0:19	1:27	
1786	7:47	42	0:19	1:27	
1787	7:47	42	0:19	1:27	
1788	7:47	42	0:19	1:27	
1789	7:47	42	0:19	1:27	
1790	7:47	42	0:19	1:27	
1791	8:49	46	0:20	1:37	

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1792	8:49	46	0:20	1:37	
1793	8:49	46	0:20	1:37	
1794	8:49	46	0:20	1:37	
1795	8:49	46	0:20	1:37	
1796	8:49	46	0:20	1:37	
1797	8:49	46	0:20	1:37	
1798	8:49	46	0:20	1:37	
1799	8:49	46	0:20	1:37	
1800	8:49	46	0:20	1:37	
1801	8:49	46	0:20	1:37	
1802	8:49	46	0:20	1:37	
1803	2:53	19	0:15	0:31	
1804	3:10	20	0:15	0:35	
1805	2:53	19	0:15	0:31	
1806	3:11	20	0:15	0:35	
1807	3:10	19	0:15	0:35	
1808	3:14	20	0:15	0:36	
1809	3:11	20	0:15	0:35	
1810	3:18	20	0:15	0:37	
1811	3:08	20	0:15	0:34	
1812	3:18	20	0:15	0:37	
1813	3:11	20	0:15	0:35	
1814	3:08	19	0:15	0:35	
1815	3:06	19	0:15	0:34	
1816	3:09	20	0:15	0:35	
1817	3:07	19	0:15	0:34	
1818	3:04	20	0:15	0:34	
1819	3:01	19	0:15	0:33	
1820	3:03	19	0:15	0:33	
1821	2:52	19	0:14	0:31	
1822	2:48	18	0:14	0:31	
1823	2:49	19	0:14	0:31	
1824	2:45	18	0:14	0:30	
1825	2:44	18	0:14	0:30	
1826	2:43	18	0:14	0:30	
1827	13:57	70	0:21	2:28	
1828	13:57	70	0:21	2:28	
1829	13:57	70	0:21	2:28	
1830	13:57	70	0:21	2:28	
1831	13:57	70	0:21	2:28	
1832	13:57	70	0:21	2:28	
1833	13:57	70	0:21	2:28	
1834	13:57	70	0:21	2:28	
1835	13:57	70	0:21	2:28	
1836	13:57	70	0:21	2:28	
1837	13:57	70	0:21	2:28	
1838	13:20	69	0:21	2:21	
1839	13:20	69	0:21	2:21	
1840	13:20	69	0:21	2:21	
1841	13:20	69	0:21	2:21	
1842	13:20	69	0:21	2:21	
1843	13:20	69	0:21	2:21	
1844	13:20	69	0:21	2:21	
1845	13:20	69	0:21	2:21	
1846	13:20	69	0:21	2:21	
1847	13:20	69	0:21	2:21	
1848	13:20	69	0:21	2:21	
1849	13:20	69	0:21	2:21	
1850	13:20	69	0:21	2:21	
1851	13:20	69	0:21	2:21	
1852	13:05	69	0:21	2:16	
1853	13:05	69	0:21	2:16	
1854	13:05	69	0:21	2:16	
1855	13:05	69	0:21	2:16	

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1856	13:05	69	0:21	2:16
1857	2:45	19	0:14	0:30
1858	2:44	19	0:14	0:30
1859	2:44	18	0:14	0:30
1860	13:05	69	0:21	2:16
1861	13:05	69	0:21	2:16
1862	13:05	69	0:21	2:16
1863	13:05	69	0:21	2:16
1864	13:05	69	0:21	2:16
1865	13:05	69	0:21	2:16
1866	13:05	69	0:21	2:16
1867	13:33	71	0:21	2:18
1868	13:33	71	0:21	2:18
1869	13:33	71	0:21	2:18
1870	13:33	71	0:21	2:18
1871	13:33	71	0:21	2:18
1872	13:33	71	0:21	2:18
1873	13:33	71	0:21	2:18
1874	13:33	71	0:21	2:18
1875	13:33	71	0:21	2:18
1876	13:33	71	0:21	2:18
1877	13:52	71	0:20	2:18
1878	13:52	71	0:20	2:18
1879	13:52	71	0:20	2:18
1880	13:52	71	0:20	2:18
1881	2:41	18	0:14	0:30
1882	2:41	18	0:14	0:30
1883	2:44	18	0:14	0:30
1884	2:40	18	0:14	0:29
1885	13:52	71	0:20	2:18
1886	13:52	71	0:20	2:18
1887	13:52	71	0:20	2:18
1888	13:52	71	0:20	2:18
1889	13:52	71	0:20	2:18
1890	13:52	71	0:20	2:18
1891	13:42	74	0:20	2:15
1892	13:42	74	0:20	2:15
1893	13:42	74	0:20	2:15
1894	13:42	74	0:20	2:15
1895	13:42	74	0:20	2:15
1896	13:42	74	0:20	2:15
1897	13:42	74	0:20	2:15
1898	13:42	74	0:20	2:15
1899	13:42	74	0:20	2:15
1900	11:17	58	0:20	1:47
1901	11:17	58	0:20	1:47
1902	11:17	58	0:20	1:47
1903	11:17	58	0:20	1:47
1904	11:17	58	0:20	1:47
1905	11:17	58	0:20	1:47
1906	2:39	18	0:14	0:29
1907	2:44	18	0:14	0:30
1908	2:41	19	0:14	0:30
1909	2:40	18	0:13	0:29
1910	2:42	18	0:14	0:30
1911	2:48	19	0:14	0:31
1912	2:47	19	0:14	0:31
1913	11:17	58	0:20	1:47
1914	11:17	58	0:20	1:47
1915	2:46	18	0:14	0:30
1916	2:49	19	0:14	0:31
1917	2:48	20	0:14	0:31
1918	2:46	18	0:14	0:30
1919	2:47	19	0:14	0:30

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1920	2:46	19	0:14	0:30
1921	2:47	18	0:14	0:30
1922	3:01	19	0:15	0:34
1923	2:53	18	0:14	0:32
1924	2:55	19	0:14	0:32
1925	2:52	20	0:15	0:32
1926	2:50	18	0:14	0:31
1927	2:50	19	0:14	0:31
1928	2:52	19	0:15	0:32
1929	2:48	18	0:14	0:31
1930	2:49	19	0:14	0:31
1931	2:47	19	0:14	0:31
1932	2:45	18	0:14	0:30
1933	2:45	18	0:14	0:30
1934	2:45	19	0:14	0:30
1935	3:24	22	0:15	0:34
1936	3:19	20	0:15	0:34
1937	3:17	22	0:14	0:33
1938	3:18	21	0:15	0:34
1939	3:19	22	0:15	0:33
1940	3:17	22	0:15	0:34
1941	3:17	22	0:15	0:33
1942	3:15	21	0:15	0:33
1943	3:10	21	0:15	0:31
1944	3:15	21	0:15	0:33
1945	3:08	21	0:14	0:31
1946	3:09	20	0:15	0:32
1947	3:00	21	0:14	0:30
1948	2:59	20	0:14	0:30
1949	3:00	20	0:14	0:30
1950	2:54	20	0:14	0:29
1951	2:57	20	0:14	0:29
1952	2:53	20	0:14	0:29
1953	3:01	20	0:14	0:30
1954	2:52	20	0:14	0:29
1955	2:44	20	0:14	0:28
1956	2:44	19	0:14	0:28
1957	2:44	18	0:14	0:28
1958	2:49	20	0:14	0:28
1959	2:43	19	0:14	0:27
1960	6:08	38	0:17	1:09
1961	6:02	37	0:16	1:08
1962	6:14	38	0:17	1:10
1963	6:00	37	0:17	1:08
1964	6:08	37	0:17	1:09
1965	5:58	37	0:17	1:08
1966	6:07	38	0:17	1:09
1967	6:02	37	0:17	1:09
1968	6:14	39	0:17	1:10
1969	6:03	38	0:17	1:09
1970	6:10	38	0:17	1:09
1971	6:02	37	0:17	1:09
1972	6:11	38	0:17	1:09
1973	6:07	38	0:17	1:10
1974	6:16	38	0:17	1:10
1975	3:35	20	0:16	0:39
1976	6:20	38	0:17	1:11
1977	3:37	21	0:16	0:40
1978	6:24	39	0:17	1:11
1979	3:33	21	0:16	0:39
1980	3:30	21	0:16	0:38
1981	3:35	20	0:17	0:39
1982	3:27	21	0:16	0:38
1983	3:35	20	0:17	0:39

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1984	3:23	20	0:16	0:37	
1985	3:38	21	0:16	0:40	
1986	3:21	20	0:15	0:37	
1987	3:30	21	0:16	0:38	
1988	3:20	21	0:16	0:37	
1989	3:26	20	0:16	0:38	
1990	3:17	20	0:16	0:36	
1991	3:29	21	0:16	0:38	
1992	3:15	20	0:16	0:36	
1993	3:28	20	0:16	0:38	
1994	3:10	20	0:15	0:35	
1995	3:26	20	0:16	0:38	
1996	3:09	19	0:15	0:35	
1997	3:26	20	0:16	0:38	
1998	3:08	20	0:15	0:34	
1999	3:29	20	0:16	0:38	
2000	3:06	19	0:15	0:34	
2001	3:28	20	0:16	0:38	
2002	2:53	18	0:14	0:32	
2003	3:28	20	0:16	0:38	
2004	2:58	19	0:15	0:33	
2005	3:13	19	0:16	0:35	
2006	2:56	19	0:14	0:32	
2007	3:14	19	0:16	0:35	
2008	2:58	18	0:14	0:33	
2009	3:13	19	0:16	0:35	
2010	3:02	20	0:15	0:33	
2011	3:04	18	0:16	0:33	
2012	2:58	19	0:14	0:33	
2013	3:01	19	0:15	0:33	
2014	2:59	19	0:14	0:33	
2015	3:04	20	0:15	0:33	
2016	3:04	20	0:15	0:34	
2017	2:59	19	0:15	0:33	
2018	3:05	20	0:15	0:34	
2019	2:58	19	0:15	0:32	
2020	3:07	20	0:15	0:35	
2021	2:55	19	0:15	0:32	
2022	3:09	20	0:15	0:35	
2023	2:58	18	0:15	0:32	
2024	3:08	19	0:15	0:35	
2025	2:54	19	0:14	0:32	
2026	3:06	19	0:15	0:34	
2027	7:25	44	0:17	1:16	
2028	7:02	44	0:17	1:13	
2029	7:25	44	0:17	1:16	
2030	6:56	41	0:17	1:11	
2031	7:27	45	0:17	1:15	
2032	7:01	43	0:17	1:12	
2033	7:32	44	0:17	1:16	
2034	6:59	43	0:17	1:11	
2035	7:40	46	0:18	1:17	
2036	7:00	42	0:17	1:12	
2037	7:38	46	0:17	1:17	
2038	7:03	43	0:17	1:12	
2039	7:46	44	0:18	1:18	
2040	7:03	42	0:17	1:12	
2041	7:50	47	0:18	1:18	
2042	7:07	44	0:17	1:12	
2043	7:13	43	0:17	1:13	
2044	7:13	44	0:17	1:12	
2045	7:21	43	0:17	1:13	
2046	7:26	46	0:17	1:13	
2047	7:34	43	0:17	1:14	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2048	7:41	46	0:17	1:15
2049	7:50	46	0:18	1:16
2050	7:59	48	0:17	1:17
2051	8:02	47	0:18	1:17
2052	8:14	48	0:18	1:18
2053	8:18	48	0:17	1:19
2054	8:32	49	0:18	1:21
2055	4:05	25	0:16	0:36
2056	4:08	26	0:16	0:37
2057	4:06	26	0:15	0:36
2058	4:10	26	0:15	0:37
2059	3:46	23	0:16	0:37
2060	3:42	23	0:16	0:37
2061	3:37	22	0:15	0:36
2062	3:35	22	0:15	0:35
2063	3:38	22	0:15	0:36
2064	3:32	22	0:16	0:35
2065	3:35	23	0:16	0:35
2066	3:32	23	0:15	0:35
2067	3:23	21	0:15	0:33
2068	3:24	23	0:15	0:33
2069	3:23	22	0:15	0:33
2070	3:20	22	0:15	0:33
2071	7:02	43	0:16	1:07
2072	6:52	45	0:16	1:06
2073	6:40	43	0:16	1:04
2074	6:36	42	0:16	1:04
2075	6:33	43	0:16	1:04
2076	6:25	40	0:16	1:03
2077	6:23	42	0:16	1:03
2078	4:03	24	0:16	0:38
2079	4:04	24	0:16	0:38
2080	4:02	24	0:16	0:38
2081	3:56	23	0:16	0:38
2082	3:52	24	0:16	0:36
2083	3:57	24	0:16	0:38
2084	3:56	24	0:16	0:37
2085	3:48	22	0:15	0:37
2086	3:50	24	0:16	0:36
2087	3:49	24	0:16	0:37
2088	3:53	24	0:16	0:36
2089	3:46	22	0:15	0:37
2090	3:45	24	0:15	0:35
2091	3:42	24	0:15	0:34
2092	3:38	24	0:15	0:34
2093	3:38	24	0:15	0:34
2094	3:22	23	0:15	0:31
2095	3:04	20	0:14	0:29
2096	3:24	22	0:15	0:32
2097	3:02	21	0:14	0:29
2098	3:23	22	0:14	0:32
2099	3:07	22	0:14	0:30
2100	3:26	23	0:15	0:32
2101	3:05	20	0:14	0:30
2102	3:26	22	0:14	0:33
2103	3:01	20	0:14	0:29
2104	3:21	22	0:15	0:32
2105	3:01	22	0:14	0:30
2106	3:20	23	0:15	0:32
2107	2:58	20	0:14	0:29
2108	3:18	22	0:14	0:32
2109	2:53	20	0:14	0:28
2110	3:12	21	0:14	0:31
2111	2:49	19	0:14	0:28

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2112	3:11	22	0:14	0:31
2113	2:48	20	0:14	0:28
2114	3:05	20	0:14	0:30
2115	2:49	20	0:14	0:28
2116	3:04	20	0:15	0:30
2117	2:46	20	0:14	0:27
2118	3:07	22	0:14	0:31
2119	0:00	0	0:00	0:00
2120	3:04	21	0:14	0:30
2121	0:00	0	0:00	0:00
2122	2:43	19	0:14	0:27
2123	0:00	0	0:00	0:00
2124	2:42	19	0:14	0:27
2125	0:00	0	0:00	0:00
2126	2:37	18	0:13	0:26
2127	0:00	0	0:00	0:00
2128	0:00	0	0:00	0:00
2129	0:00	0	0:00	0:00
2130	0:00	0	0:00	0:00
2131	0:00	0	0:00	0:00
2132	0:00	0	0:00	0:00
2133	0:00	0	0:00	0:00
2134	0:00	0	0:00	0:00
2135	0:00	0	0:00	0:00
2136	3:34	20	0:17	0:39
2137	3:34	20	0:17	0:39
2138	3:34	20	0:17	0:39
2139	3:34	20	0:17	0:39
2140	3:34	20	0:17	0:39
2141	3:34	20	0:17	0:39
2142	3:34	20	0:17	0:39
2143	3:34	20	0:17	0:39
2144	3:34	20	0:17	0:39
2145	3:34	20	0:17	0:39
2146	3:34	20	0:17	0:39
2147	3:34	20	0:17	0:39
2148	3:34	20	0:17	0:39
2149	3:34	20	0:17	0:39
2150	3:34	20	0:17	0:39
2151	3:34	20	0:17	0:39
2152	3:34	20	0:17	0:39
2153	3:34	20	0:17	0:39
2154	3:34	20	0:17	0:39
2155	3:34	20	0:17	0:39
2156	3:34	20	0:17	0:39
2157	3:34	20	0:17	0:39
2158	3:34	20	0:17	0:39
2159	3:34	20	0:17	0:39
2160	3:34	20	0:17	0:39
2161	3:34	20	0:17	0:39
2162	3:34	20	0:17	0:39
2163	3:34	20	0:17	0:39
2164	3:34	20	0:17	0:39
2165	3:34	20	0:17	0:39
2166	3:34	20	0:17	0:39
2167	3:34	20	0:17	0:39
2168	3:34	20	0:17	0:39
2169	3:34	20	0:17	0:39
2170	3:34	20	0:17	0:39
2171	3:34	20	0:17	0:39
2172	3:34	20	0:17	0:39
2173	3:34	20	0:17	0:39
2174	3:34	20	0:17	0:39
2175	3:34	20	0:17	0:39

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
2176	3:34	20	0:17	0:39	
2177	3:34	20	0:17	0:39	
2178	3:34	20	0:17	0:39	
2179	3:34	20	0:17	0:39	
2180	3:34	20	0:17	0:39	
2181	3:34	20	0:17	0:39	
2182	3:34	20	0:17	0:39	
2183	3:34	20	0:17	0:39	
2184	3:34	20	0:17	0:39	
2185	3:34	20	0:17	0:39	
2186	3:34	20	0:17	0:39	
2187	3:34	20	0:17	0:39	
2188	3:34	20	0:17	0:39	
2189	3:34	20	0:17	0:39	
2190	3:34	20	0:17	0:39	
2191	3:34	20	0:17	0:39	
2192	3:34	20	0:17	0:39	
2193	3:34	20	0:17	0:39	
2194	3:34	20	0:17	0:39	
2195	3:34	20	0:17	0:39	
2196	3:34	20	0:17	0:39	
2197	3:34	20	0:17	0:39	
2198	3:34	20	0:17	0:39	
2199	3:34	20	0:17	0:39	
2200	3:34	20	0:17	0:39	
2201	3:34	20	0:17	0:39	
2202	3:34	20	0:17	0:39	
2203	3:34	20	0:17	0:39	
2204	3:34	20	0:17	0:39	
2205	3:34	20	0:17	0:39	
2206	3:34	20	0:17	0:39	
2207	3:34	20	0:17	0:39	
2208	3:34	20	0:17	0:39	
2209	3:34	20	0:17	0:39	
2210	3:34	20	0:17	0:39	
2211	3:34	20	0:17	0:39	
2212	3:34	20	0:17	0:39	
2213	3:34	20	0:17	0:39	
2214	3:34	20	0:17	0:39	
2215	3:34	20	0:17	0:39	
2216	3:34	20	0:17	0:39	
2217	3:34	20	0:17	0:39	
2218	3:34	20	0:17	0:39	
2219	3:34	20	0:17	0:39	
2220	3:34	20	0:17	0:39	
2221	3:34	20	0:17	0:39	
2222	3:34	20	0:17	0:39	
2223	3:34	20	0:17	0:39	
2224	3:34	20	0:17	0:39	
2225	3:34	20	0:17	0:39	
2226	3:34	20	0:17	0:39	
2227	3:34	20	0:17	0:39	
2228	3:34	20	0:17	0:39	
2229	3:34	20	0:17	0:39	
2230	3:34	20	0:17	0:39	
2231	3:34	20	0:17	0:39	
2232	3:34	20	0:17	0:39	
2233	3:34	20	0:17	0:39	
2234	3:34	20	0:17	0:39	
2235	3:34	20	0:17	0:39	
2236	2:46	18	0:14	0:29	
2237	2:42	19	0:14	0:28	
2238	2:47	20	0:14	0:29	
2239	2:47	19	0:14	0:29	

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2240	2:49	19	0:14	0:29
2241	2:34	18	0:13	0:28
2242	2:49	19	0:14	0:29
2243	2:37	18	0:14	0:28
2244	2:52	20	0:14	0:30
2245	3:09	19	0:15	0:35
2246	3:10	19	0:15	0:35
2247	3:06	19	0:15	0:34
2248	3:09	19	0:15	0:35
2249	3:06	19	0:15	0:34
2250	3:06	19	0:15	0:34
2251	3:04	19	0:15	0:34
2252	3:02	19	0:15	0:33
2253	3:02	19	0:15	0:33
2254	2:59	19	0:15	0:33
2255	3:02	19	0:15	0:33
2256	3:02	19	0:16	0:33
2257	2:57	19	0:15	0:32
2258	2:58	19	0:15	0:33
2259	2:39	18	0:14	0:28
2260	2:54	20	0:14	0:30
2261	2:41	18	0:14	0:29
2262	2:57	20	0:14	0:31
2263	2:41	18	0:14	0:29
2264	2:58	20	0:14	0:31
2265	2:48	19	0:14	0:30
2266	3:00	20	0:14	0:32
2267	2:47	18	0:14	0:29
2268	3:05	20	0:15	0:32
2269	2:49	18	0:14	0:30
2270	3:06	20	0:15	0:33
2271	2:49	18	0:14	0:30
2272	3:04	20	0:15	0:32
2273	2:54	19	0:14	0:31
2274	3:06	21	0:15	0:33
2275	2:55	20	0:14	0:31
2276	3:09	21	0:15	0:33
2277	3:00	20	0:14	0:32
2278	3:04	20	0:14	0:33
2279	3:21	21	0:16	0:36
2280	2:54	18	0:14	0:32
2281	2:54	18	0:15	0:32
2282	2:54	18	0:14	0:32
2283	2:52	18	0:15	0:32
2284	2:52	19	0:15	0:32
2285	2:51	18	0:14	0:31
2286	3:05	20	0:15	0:33
2287	3:21	22	0:15	0:36
2288	3:04	20	0:15	0:33
2289	3:23	21	0:15	0:37
2290	3:08	20	0:15	0:34
2291	3:21	20	0:15	0:36
2292	3:06	20	0:15	0:33
2293	3:22	21	0:16	0:37
2294	3:06	20	0:15	0:34
2295	3:25	22	0:16	0:37
2296	3:24	21	0:16	0:37
2297	3:07	20	0:15	0:34
2298	3:26	21	0:16	0:38
2299	3:06	20	0:15	0:34
2300	3:31	22	0:16	0:39
2301	3:07	20	0:15	0:34
2302	3:33	21	0:16	0:39
2303	3:10	20	0:15	0:35

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
2304	3:40	22	0:16	0:40	
2305	3:15	20	0:15	0:36	
2306	3:35	20	0:16	0:40	
2307	3:09	20	0:15	0:35	
2308	3:36	21	0:16	0:40	
2309	3:20	21	0:15	0:37	
2310	3:41	22	0:16	0:41	
2311	3:19	20	0:15	0:37	
2312	3:44	22	0:16	0:41	
2313	3:22	20	0:15	0:37	
2314	3:45	22	0:16	0:42	
2315	3:23	21	0:16	0:37	
2316	3:45	21	0:16	0:42	
2317	3:28	21	0:16	0:39	
2318	5:45	38	0:16	1:04	
2319	3:31	22	0:16	0:39	
2320	5:50	36	0:16	1:05	
2321	3:29	21	0:16	0:39	
2322	5:51	37	0:17	1:05	
2323	3:35	21	0:16	0:40	
2324	5:59	38	0:17	1:07	
2325	3:35	20	0:16	0:40	
2326	5:59	37	0:17	1:07	
2327	3:39	21	0:16	0:41	
2328	6:03	38	0:17	1:07	
2329	3:39	21	0:16	0:41	
2330	6:05	38	0:17	1:08	
2331	3:43	22	0:16	0:41	
2332	6:06	37	0:17	1:08	
2333	3:44	22	0:16	0:42	
2334	6:16	38	0:17	1:10	
2335	3:47	22	0:16	0:42	
2336	6:26	38	0:17	1:12	
2337	5:44	36	0:16	1:04	
2338	6:18	39	0:17	1:10	
2339	5:49	37	0:16	1:05	
2340	6:23	39	0:17	1:11	
2341	5:46	37	0:16	1:04	
2342	6:27	38	0:17	1:12	
2343	5:53	37	0:17	1:05	
2344	6:32	38	0:17	1:13	
2345	5:59	37	0:17	1:06	
2346	6:39	39	0:18	1:14	
2347	5:56	38	0:17	1:06	
2348	6:42	40	0:17	1:14	
2349	6:07	37	0:17	1:08	
2350	6:46	40	0:18	1:15	
2351	6:12	39	0:17	1:09	
2352	6:52	40	0:18	1:16	
2353	6:22	39	0:17	1:11	
2354	6:20	38	0:17	1:10	
2355	6:22	38	0:17	1:11	
2356	6:28	38	0:17	1:12	
2357	6:28	38	0:18	1:12	
2358	6:36	39	0:18	1:13	
2359	9:46	52	0:19	1:37	
2360	9:47	50	0:19	1:37	
2361	9:46	50	0:19	1:36	
2362	9:53	52	0:19	1:36	
2363	9:45	51	0:19	1:34	
2364	9:41	50	0:19	1:33	
2365	9:26	51	0:18	1:30	
2366	9:24	51	0:19	1:30	
2367	9:09	50	0:19	1:27	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2368	9:07	50	0:18	1:27	
2369	8:53	48	0:18	1:24	
2370	8:45	50	0:17	1:23	
2371	3:33	22	0:15	0:35	
2372	6:46	43	0:17	1:08	
2373	3:24	22	0:15	0:34	
2374	6:43	43	0:16	1:07	
2375	3:23	21	0:15	0:34	
2376	6:36	42	0:17	1:06	
2377	3:25	22	0:15	0:34	
2378	6:35	42	0:17	1:06	
2379	3:21	21	0:15	0:34	
2380	6:29	40	0:16	1:06	
2381	3:20	20	0:15	0:34	
2382	6:24	41	0:16	1:05	
2383	6:20	41	0:16	1:04	
2384	6:20	41	0:16	1:04	
2385	6:26	40	0:16	1:06	
2386	6:26	40	0:16	1:06	
2387	6:20	41	0:16	1:05	
2388	6:19	41	0:16	1:05	
2389	6:23	40	0:16	1:06	
2390	6:17	40	0:17	1:05	
2391	6:22	41	0:16	1:06	
2392	6:21	41	0:16	1:06	
2393	6:16	40	0:16	1:05	
2394	3:50	23	0:16	0:38	
2395	3:51	24	0:16	0:38	
2396	3:45	22	0:16	0:37	
2397	3:43	23	0:15	0:37	
2398	3:45	24	0:16	0:38	
2399	3:41	22	0:16	0:37	
2400	3:38	22	0:15	0:37	
2401	3:37	22	0:16	0:37	
2402	3:22	21	0:15	0:36	
2403	7:34	43	0:18	1:21	
2404	7:47	44	0:19	1:25	
2405	7:34	43	0:18	1:21	
2406	7:40	43	0:18	1:24	
2407	7:29	42	0:18	1:21	
2408	7:39	44	0:18	1:24	
2409	7:23	41	0:18	1:20	
2410	7:31	42	0:18	1:22	
2411	7:23	43	0:18	1:20	
2412	7:28	43	0:18	1:22	
2413	7:17	41	0:18	1:19	
2414	7:29	43	0:18	1:22	
2415	7:11	41	0:18	1:18	
2416	7:28	42	0:18	1:22	
2417	7:07	42	0:18	1:18	
2418	7:21	42	0:18	1:21	
2419	6:58	41	0:18	1:16	
2420	7:14	41	0:18	1:20	
2421	6:51	41	0:17	1:15	
2422	7:14	41	0:18	1:20	
2423	6:42	41	0:17	1:14	
2424	7:09	41	0:18	1:19	
2425	6:36	40	0:17	1:12	
2426	7:09	41	0:18	1:19	
2427	6:32	39	0:18	1:12	
2428	7:08	41	0:18	1:19	
2429	6:32	39	0:17	1:12	
2430	7:02	41	0:18	1:18	
2431	6:16	40	0:17	1:08	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2432	6:14	39	0:17	1:08
2433	6:54	41	0:18	1:17
2434	6:25	39	0:17	1:10
2435	6:26	40	0:17	1:10
2436	6:51	40	0:18	1:16
2437	6:33	40	0:17	1:11
2438	6:48	41	0:18	1:16
2439	6:33	40	0:17	1:11
2440	6:42	39	0:17	1:15
2441	6:35	39	0:17	1:13
2442	6:33	39	0:17	1:13
2443	6:29	38	0:17	1:10
2444	6:35	41	0:17	1:13
2445	6:29	38	0:17	1:10
2446	6:32	39	0:17	1:12
2447	6:37	40	0:17	1:11
2448	6:21	38	0:17	1:10
2449	6:47	41	0:17	1:13
2450	6:20	38	0:17	1:10
2451	6:55	41	0:17	1:14
2452	6:21	39	0:17	1:10
2453	6:55	41	0:17	1:14
2454	6:15	38	0:17	1:09
2455	6:57	42	0:18	1:14
2456	6:12	39	0:17	1:08
2457	6:57	42	0:18	1:14
2458	6:06	39	0:17	1:07
2459	6:58	41	0:17	1:14
2460	6:04	37	0:17	1:07
2461	7:04	41	0:17	1:15
2462	6:02	38	0:17	1:06
2463	3:47	22	0:17	0:41
2464	3:37	21	0:16	0:40
2465	3:37	21	0:16	0:40
2466	6:55	42	0:17	1:13
2467	3:41	22	0:16	0:40
2468	6:49	41	0:17	1:12
2469	3:40	21	0:16	0:39
2470	6:49	41	0:17	1:12
2471	3:41	21	0:16	0:40
2472	6:47	41	0:17	1:12
2473	3:46	22	0:16	0:40
2474	6:47	41	0:17	1:12
2475	3:50	22	0:16	0:41
2476	6:39	41	0:17	1:11
2477	3:52	23	0:16	0:41
2478	6:35	39	0:17	1:10
2479	3:40	22	0:16	0:38
2480	6:33	40	0:17	1:10
2481	3:40	22	0:16	0:38
2482	6:27	39	0:17	1:09
2483	3:37	22	0:16	0:38
2484	6:25	39	0:17	1:09
2485	3:32	21	0:16	0:37
2486	6:18	40	0:17	1:07
2487	3:30	20	0:16	0:36
2488	6:10	40	0:16	1:06
2489	6:08	39	0:16	1:06
2490	6:03	38	0:17	1:05
2491	6:03	38	0:17	1:05
2492	5:59	38	0:16	1:04
2493	5:59	38	0:16	1:04
2494	5:52	37	0:17	1:03
2495	3:50	23	0:16	0:40

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SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2496	3:41	22	0:16	0:38
2497	3:40	21	0:16	0:40
2498	3:37	22	0:16	0:40
2499	3:44	22	0:16	0:41
2500	3:34	21	0:16	0:39
2501	3:42	21	0:16	0:41
2502	3:35	21	0:16	0:40
2503	3:45	22	0:16	0:41
2504	3:28	20	0:16	0:38
2505	3:42	21	0:16	0:41
2506	3:21	20	0:15	0:37
2507	3:46	22	0:16	0:42
2508	3:24	21	0:16	0:38
2509	3:41	21	0:17	0:41
2510	3:18	20	0:16	0:36
2511	5:47	37	0:16	1:04
2512	3:20	20	0:16	0:37
2513	5:50	38	0:16	1:05
2514	5:51	37	0:17	1:05
2515	5:55	37	0:17	1:06
2516	6:01	37	0:17	1:07
2517	6:10	37	0:17	1:08
2518	3:43	22	0:16	0:41
2519	3:42	21	0:17	0:41
2520	5:43	36	0:16	1:03
2521	3:28	21	0:16	0:38
2522	3:29	20	0:16	0:39
2523	3:30	21	0:16	0:39
2524	3:32	21	0:16	0:39
2525	3:35	20	0:16	0:40
2526	3:19	20	0:16	0:37
2527	3:19	20	0:15	0:37
2528	3:19	20	0:15	0:37
2529	3:20	20	0:16	0:37
2530	3:20	20	0:15	0:37
2531	3:25	20	0:15	0:38
2532	3:27	21	0:16	0:38
2533	7:58	44	0:18	1:23
2534	7:56	44	0:19	1:24
2535	7:52	46	0:18	1:22
2536	7:49	45	0:18	1:23
2537	7:47	45	0:18	1:21
2538	7:45	44	0:18	1:22
2539	7:47	44	0:18	1:20
2540	7:45	43	0:18	1:22
2541	7:42	43	0:18	1:19
2542	7:39	43	0:18	1:21
2543	7:40	44	0:18	1:19
2544	7:34	43	0:18	1:20
2545	7:36	43	0:18	1:18
2546	7:25	43	0:18	1:18
2547	7:27	44	0:17	1:17
2548	7:30	44	0:18	1:19
2549	7:00	44	0:17	1:13
2550	6:53	44	0:17	1:12
2551	6:50	42	0:17	1:11
2552	6:42	41	0:17	1:10
2553	6:38	41	0:17	1:09
2554	6:29	40	0:17	1:08
2555	6:27	40	0:16	1:07
2556	6:18	38	0:17	1:06
2557	6:16	38	0:17	1:05
2558	6:16	38	0:17	1:05
2559	6:08	38	0:16	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

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No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
2560	6:08	38	0:16	1:04	
2561	3:34	20	0:17	0:39	
2562	6:54	41	0:18	1:17	
2563	3:13	20	0:15	0:34	
2564	3:07	19	0:15	0:34	
2565	3:34	20	0:17	0:39	
2566	2:52	18	0:15	0:32	
2567	2:48	18	0:14	0:31	
2568	2:49	19	0:14	0:31	
2569	2:48	18	0:14	0:31	
2570	2:45	18	0:14	0:30	
2571	2:45	18	0:15	0:30	
2572	2:43	18	0:14	0:30	
2573	2:39	18	0:14	0:29	
2574	2:39	18	0:14	0:29	
2575	2:35	18	0:14	0:28	
2576	2:36	17	0:14	0:29	
2577	2:36	18	0:14	0:29	
2578	2:33	17	0:14	0:28	
2579	2:33	17	0:14	0:28	
2580	2:34	18	0:14	0:28	
2581	2:47	18	0:15	0:30	
2582	2:28	17	0:13	0:27	
2583	2:42	18	0:14	0:30	
2584	2:29	17	0:14	0:27	
2585	2:39	18	0:14	0:29	
2586	2:29	18	0:14	0:27	
2587	2:37	17	0:14	0:29	
2588	2:24	17	0:13	0:26	
2589	2:38	17	0:14	0:29	
2590	2:21	17	0:13	0:26	
2591	2:33	17	0:14	0:28	
2592	2:21	17	0:13	0:26	
2593	2:35	17	0:14	0:28	
2594	2:20	16	0:13	0:26	
2595	2:35	18	0:14	0:28	
2596	2:20	17	0:13	0:26	
2597	2:33	18	0:14	0:28	
2598	2:22	17	0:13	0:26	
2599	2:34	17	0:14	0:28	
2600	2:21	16	0:13	0:26	
2601	2:34	18	0:14	0:28	
2602	2:22	18	0:13	0:26	
2603	2:34	17	0:14	0:28	
2604	2:20	17	0:13	0:25	
2605	2:37	18	0:14	0:28	
2606	2:22	16	0:13	0:26	
2607	2:36	18	0:14	0:28	
2608	2:24	17	0:14	0:26	
2609	2:39	18	0:14	0:29	
2610	2:26	17	0:14	0:26	
2611	2:39	18	0:14	0:29	
2612	2:25	17	0:13	0:26	
2613	2:29	17	0:14	0:27	
2614	2:29	18	0:14	0:27	
2615	2:29	17	0:13	0:27	
2616	2:31	18	0:14	0:27	
2617	2:33	18	0:14	0:28	
2799	2:45	19	0:15	0:30	
2800	2:42	18	0:14	0:29	
2801	2:38	18	0:13	0:29	
2802	2:40	18	0:14	0:29	
2803	2:37	18	0:14	0:29	
2804	2:40	18	0:14	0:29	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
2805	2:35	18	0:14	0:28	
2806	2:41	18	0:14	0:29	
2807	2:34	18	0:13	0:28	
2808	2:35	18	0:13	0:28	
2809	2:34	18	0:13	0:28	
2810	2:37	18	0:14	0:29	
2811	2:31	18	0:14	0:28	
2812	2:36	17	0:14	0:28	
2813	2:22	17	0:13	0:26	
2814	2:33	18	0:13	0:28	
2815	2:20	17	0:13	0:26	
2816	2:27	17	0:13	0:27	
2817	2:19	16	0:13	0:25	
2818	2:29	18	0:13	0:27	
2819	0:00	0	0:00	0:00	
2820	2:26	17	0:14	0:27	
2821	0:00	0	0:00	0:00	
2822	2:22	17	0:13	0:26	
2823	0:00	0	0:00	0:00	
2824	2:25	17	0:13	0:26	
2825	0:00	0	0:00	0:00	
2826	2:24	18	0:13	0:26	
2827	0:00	0	0:00	0:00	
2828	2:21	17	0:14	0:26	
2829	0:00	0	0:00	0:00	
2830	2:20	17	0:13	0:25	
2831	0:00	0	0:00	0:00	
2832	2:20	16	0:13	0:25	
2833	0:00	0	0:00	0:00	
2834	2:20	17	0:13	0:25	
2835	0:00	0	0:00	0:00	
2836	2:17	17	0:13	0:25	
2837	0:00	0	0:00	0:00	
2838	2:14	17	0:12	0:24	
2839	2:19	16	0:13	0:26	
2840	2:16	16	0:13	0:25	
2841	2:20	17	0:13	0:26	
2842	2:13	16	0:13	0:24	
2843	2:25	17	0:13	0:27	
2844	0:00	0	0:00	0:00	
2845	2:32	18	0:13	0:28	
2846	0:00	0	0:00	0:00	
2847	2:34	18	0:13	0:28	
2848	0:00	0	0:00	0:00	
2849	2:35	18	0:13	0:29	
2850	0:00	0	0:00	0:00	
2851	2:35	18	0:13	0:29	
2852	0:00	0	0:00	0:00	
2853	0:00	0	0:00	0:00	
2854	0:00	0	0:00	0:00	
2855	0:00	0	0:00	0:00	
2856	0:00	0	0:00	0:00	
2857	0:00	0	0:00	0:00	
2858	0:00	0	0:00	0:00	
2859	0:00	0	0:00	0:00	
2860	2:41	19	0:14	0:30	
2861	0:00	0	0:00	0:00	
2862	0:00	0	0:00	0:00	
2863	0:00	0	0:00	0:00	
2864	0:00	0	0:00	0:00	
2865	0:00	0	0:00	0:00	
2866	0:00	0	0:00	0:00	
2867	0:00	0	0:00	0:00	
2869	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]
2870	0:00	0	0:00	0:00
2871	0:00	0	0:00	0:00
2872	0:00	0	0:00	0:00
2873	0:00	0	0:00	0:00
2874	0:00	0	0:00	0:00
2875	0:00	0	0:00	0:00
2876	0:00	0	0:00	0:00
2877	0:00	0	0:00	0:00
2878	0:00	0	0:00	0:00
2879	0:00	0	0:00	0:00
2880	0:00	0	0:00	0:00
2881	0:00	0	0:00	0:00
2882	0:00	0	0:00	0:00
2883	0:00	0	0:00	0:00
2884	0:00	0	0:00	0:00
2885	0:00	0	0:00	0:00
2886	2:23	17	0:13	0:26
2903	0:00	0	0:00	0:00
2904	0:00	0	0:00	0:00
2905	0:00	0	0:00	0:00
2906	0:00	0	0:00	0:00
2907	0:00	0	0:00	0:00
2908	0:00	0	0:00	0:00
2909	0:00	0	0:00	0:00
2910	0:00	0	0:00	0:00
2911	0:00	0	0:00	0:00
2912	0:00	0	0:00	0:00
2913	0:00	0	0:00	0:00
2914	0:00	0	0:00	0:00
2915	0:00	0	0:00	0:00
2916	0:00	0	0:00	0:00
2917	0:00	0	0:00	0:00
2918	0:00	0	0:00	0:00
2919	0:00	0	0:00	0:00
2920	0:00	0	0:00	0:00
2921	0:00	0	0:00	0:00
2922	0:00	0	0:00	0:00
2923	0:00	0	0:00	0:00
2924	0:00	0	0:00	0:00
2925	0:00	0	0:00	0:00
2926	0:00	0	0:00	0:00
2927	0:00	0	0:00	0:00
2928	0:00	0	0:00	0:00
2929	0:00	0	0:00	0:00
2930	0:00	0	0:00	0:00
2931	0:00	0	0:00	0:00
2932	0:00	0	0:00	0:00
2933	0:00	0	0:00	0:00
2934	0:00	0	0:00	0:00
2935	0:00	0	0:00	0:00
2936	0:00	0	0:00	0:00
2937	0:00	0	0:00	0:00
2938	0:00	0	0:00	0:00
2939	0:00	0	0:00	0:00
2940	0:00	0	0:00	0:00
2941	0:00	0	0:00	0:00
2942	0:00	0	0:00	0:00
2943	0:00	0	0:00	0:00
2944	0:00	0	0:00	0:00
2945	0:00	0	0:00	0:00
2946	0:00	0	0:00	0:00
2947	0:00	0	0:00	0:00
2948	0:00	0	0:00	0:00
2949	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]
2950	0:00	0	0:00	0:00
2951	0:00	0	0:00	0:00
2952	0:00	0	0:00	0:00
2953	0:00	0	0:00	0:00
2954	0:00	0	0:00	0:00
2955	0:00	0	0:00	0:00
2956	0:00	0	0:00	0:00
2957	0:00	0	0:00	0:00
2958	0:00	0	0:00	0:00
2959	0:00	0	0:00	0:00
2960	0:00	0	0:00	0:00
2961	0:00	0	0:00	0:00
2962	0:00	0	0:00	0:00
2963	0:00	0	0:00	0:00
2964	0:00	0	0:00	0:00
2965	0:00	0	0:00	0:00
2966	0:00	0	0:00	0:00
2967	0:00	0	0:00	0:00
2968	0:00	0	0:00	0:00
2969	0:00	0	0:00	0:00
2970	0:00	0	0:00	0:00
2971	0:00	0	0:00	0:00
2972	0:00	0	0:00	0:00
2973	0:00	0	0:00	0:00
2974	0:00	0	0:00	0:00
2975	0:00	0	0:00	0:00
2976	0:00	0	0:00	0:00
2977	0:00	0	0:00	0:00
2978	0:00	0	0:00	0:00
2979	0:00	0	0:00	0:00
2980	0:00	0	0:00	0:00
2981	0:00	0	0:00	0:00
2982	0:00	0	0:00	0:00
2983	0:00	0	0:00	0:00
2984	0:00	0	0:00	0:00
2985	0:00	0	0:00	0:00
2986	0:00	0	0:00	0:00
2987	0:00	0	0:00	0:00
2988	0:00	0	0:00	0:00
2989	0:00	0	0:00	0:00
2990	0:00	0	0:00	0:00
2991	0:00	0	0:00	0:00
2992	0:00	0	0:00	0:00
2993	0:00	0	0:00	0:00
2994	0:00	0	0:00	0:00
2995	0:00	0	0:00	0:00
2996	0:00	0	0:00	0:00
2997	0:00	0	0:00	0:00
2998	0:00	0	0:00	0:00
2999	0:00	0	0:00	0:00
3000	0:00	0	0:00	0:00
3001	0:00	0	0:00	0:00
3002	0:00	0	0:00	0:00
3003	0:00	0	0:00	0:00
3004	0:00	0	0:00	0:00
3005	0:00	0	0:00	0:00
3006	0:00	0	0:00	0:00
3007	0:00	0	0:00	0:00
3008	0:00	0	0:00	0:00
3009	0:00	0	0:00	0:00
3010	0:00	0	0:00	0:00
3011	0:00	0	0:00	0:00
3012	0:00	0	0:00	0:00
3013	0:00	0	0:00	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
3014	0:00	0	0:00	0:00	
3015	0:00	0	0:00	0:00	
3016	0:00	0	0:00	0:00	
3017	0:00	0	0:00	0:00	
3018	0:00	0	0:00	0:00	
3019	0:00	0	0:00	0:00	
3020	0:00	0	0:00	0:00	
3021	0:00	0	0:00	0:00	
3031	0:00	0	0:00	0:00	
3032	2:06	16	0:12	0:23	
3033	0:00	0	0:00	0:00	
3034	2:08	16	0:13	0:23	
3035	2:01	15	0:12	0:22	
3036	2:10	16	0:13	0:24	
3037	2:03	16	0:12	0:22	
3038	2:12	16	0:13	0:24	
3039	2:03	16	0:12	0:22	
3040	2:15	16	0:13	0:25	
3041	2:03	15	0:12	0:22	
3042	2:18	17	0:13	0:25	
3043	2:05	16	0:13	0:23	
3054	2:17	16	0:13	0:25	
3055	2:05	16	0:12	0:23	
3056	2:23	17	0:13	0:26	
3057	2:07	16	0:13	0:23	
3058	2:21	17	0:13	0:26	
3059	2:08	16	0:13	0:23	
3060	2:25	17	0:13	0:26	
3061	2:11	16	0:13	0:24	
3062	2:31	17	0:14	0:27	
3063	2:10	16	0:14	0:24	
3064	2:33	18	0:14	0:28	
3065	2:14	16	0:13	0:24	
3066	2:34	17	0:15	0:28	
3067	2:17	17	0:13	0:25	
3068	2:39	18	0:14	0:29	
3069	2:19	16	0:13	0:25	
3070	2:44	18	0:15	0:30	
3071	2:21	17	0:13	0:25	
3072	2:44	17	0:15	0:30	
3073	2:24	17	0:14	0:26	
3074	2:22	17	0:14	0:26	
3075	2:27	17	0:14	0:27	
3076	2:28	17	0:14	0:27	
3077	2:27	16	0:14	0:27	
3078	2:28	17	0:14	0:27	
3079	2:36	17	0:14	0:28	
3080	2:33	17	0:14	0:28	
3081	2:33	17	0:14	0:28	
3082	2:36	17	0:14	0:28	
3083	2:39	18	0:14	0:29	
3084	2:39	17	0:14	0:29	
3085	0:00	0	0:00	0:00	
3086	0:00	0	0:00	0:00	
3087	0:00	0	0:00	0:00	
3088	0:00	0	0:00	0:00	
3089	0:00	0	0:00	0:00	
3090	0:00	0	0:00	0:00	
3091	0:00	0	0:00	0:00	
3092	0:00	0	0:00	0:00	
3093	0:00	0	0:00	0:00	
3094	0:00	0	0:00	0:00	
3095	0:00	0	0:00	0:00	
3096	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
3097	0:00	0	0:00	0:00	
3098	0:00	0	0:00	0:00	
3099	0:00	0	0:00	0:00	
3100	0:00	0	0:00	0:00	
3101	0:00	0	0:00	0:00	
3102	1:58	16	0:12	0:21	
3103	0:00	0	0:00	0:00	
3104	1:58	15	0:13	0:21	
3105	0:00	0	0:00	0:00	
3106	2:04	15	0:13	0:22	
3107	0:00	0	0:00	0:00	
3108	2:06	16	0:13	0:23	
3109	0:00	0	0:00	0:00	
3110	2:04	15	0:12	0:22	
3111	0:00	0	0:00	0:00	
3112	2:07	15	0:13	0:23	
3113	0:00	0	0:00	0:00	
3114	2:08	15	0:13	0:23	
3115	2:02	15	0:13	0:22	
3116	2:11	16	0:13	0:24	
3117	2:04	16	0:12	0:22	
3118	2:10	16	0:13	0:23	
3119	2:03	15	0:12	0:22	
3120	2:12	16	0:13	0:24	
3121	2:08	16	0:13	0:23	
3122	2:12	15	0:13	0:24	
3123	2:11	15	0:13	0:24	
3124	2:16	16	0:13	0:25	
3125	2:18	17	0:13	0:25	
3126	2:30	18	0:13	0:28	
3127	2:28	17	0:14	0:27	
3128	2:29	17	0:14	0:27	
3129	2:32	18	0:13	0:28	
3130	2:50	18	0:14	0:31	
3131	2:51	19	0:15	0:31	
3170	0:00	0	0:00	0:00	
3171	0:00	0	0:00	0:00	
3172	0:00	0	0:00	0:00	
3173	0:00	0	0:00	0:00	
3174	0:00	0	0:00	0:00	
3295	0:00	0	0:00	0:00	
3296	0:00	0	0:00	0:00	
3297	0:00	0	0:00	0:00	
3298	0:00	0	0:00	0:00	
3299	0:00	0	0:00	0:00	
3300	0:00	0	0:00	0:00	
3511	0:00	0	0:00	0:00	
3512	0:00	0	0:00	0:00	
3513	0:00	0	0:00	0:00	
3570	2:59	20	0:14	0:28	
3571	2:58	20	0:14	0:28	
3572	2:56	22	0:13	0:28	
3573	2:56	22	0:13	0:28	
3574	0:00	0	0:00	0:00	
3575	2:53	21	0:13	0:28	
3576	0:00	0	0:00	0:00	
3577	2:49	20	0:13	0:27	
3578	0:00	0	0:00	0:00	
3579	0:00	0	0:00	0:00	
3580	0:00	0	0:00	0:00	
3581	0:00	0	0:00	0:00	
3582	0:00	0	0:00	0:00	
3583	0:00	0	0:00	0:00	
3584	0:00	0	0:00	0:00	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
3585	0:00	0	0:00	0:00	
3656	0:00	0	0:00	0:00	
3657	0:00	0	0:00	0:00	
3658	0:00	0	0:00	0:00	
3659	0:00	0	0:00	0:00	
3660	0:00	0	0:00	0:00	
3661	0:00	0	0:00	0:00	
3662	0:00	0	0:00	0:00	
3663	0:00	0	0:00	0:00	
3664	0:00	0	0:00	0:00	
3665	0:00	0	0:00	0:00	
3666	0:00	0	0:00	0:00	
3667	0:00	0	0:00	0:00	
3668	0:00	0	0:00	0:00	
3672	3:43	24	0:15	0:33	
3673	3:27	24	0:14	0:30	
3674	3:43	24	0:15	0:33	
3675	3:34	24	0:14	0:30	
3676	3:46	24	0:15	0:33	
3677	3:38	26	0:15	0:31	
3678	3:49	24	0:15	0:33	
3679	3:35	25	0:14	0:30	
3680	3:58	26	0:15	0:35	
3681	3:43	24	0:15	0:31	
3682	4:00	26	0:15	0:35	
3683	3:50	24	0:15	0:32	
3684	3:59	24	0:16	0:35	
3685	3:51	24	0:15	0:32	
3686	4:00	24	0:16	0:35	
3687	4:02	26	0:15	0:34	
3688	4:07	26	0:15	0:35	
3689	4:08	26	0:15	0:35	
3690	4:13	26	0:15	0:36	
3691	4:12	25	0:16	0:36	
3692	4:19	26	0:16	0:37	
3693	4:27	26	0:16	0:38	
3694	4:29	26	0:16	0:38	
3811	3:30	24	0:14	0:29	
3812	7:17	45	0:16	1:08	
3813	3:39	25	0:14	0:30	
3814	7:17	45	0:17	1:08	
3815	3:50	26	0:15	0:32	
3816	7:04	45	0:16	1:07	
3817	3:51	27	0:15	0:32	
3818	3:54	26	0:15	0:33	
3819	4:12	28	0:15	0:35	
3820	4:10	28	0:15	0:35	
3821	4:31	28	0:15	0:38	
3822	4:31	28	0:15	0:38	
3823	4:28	28	0:15	0:37	
3824	4:40	30	0:16	0:39	
3825	7:11	46	0:16	1:07	
3826	7:11	46	0:16	1:07	
3827	7:08	45	0:16	1:07	
3828	0:00	0	0:00	0:00	
3829	0:00	0	0:00	0:00	
3830	0:00	0	0:00	0:00	
3831	0:00	0	0:00	0:00	
3832	0:00	0	0:00	0:00	
3833	3:06	22	0:14	0:27	
3834	3:08	22	0:14	0:27	
3835	3:13	22	0:14	0:28	
3836	3:21	24	0:14	0:29	
3916	3:15	22	0:15	0:29	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
3917	3:21	23	0:14	0:30	
3918	3:14	22	0:14	0:29	
3919	3:24	22	0:15	0:30	
3920	3:13	22	0:14	0:29	
3921	3:21	22	0:14	0:30	
3922	3:06	21	0:14	0:28	
3923	3:28	23	0:15	0:31	
3924	3:16	23	0:14	0:30	
3925	3:27	23	0:14	0:32	
3926	3:13	22	0:14	0:30	
3927	3:28	22	0:15	0:32	
3928	3:09	22	0:14	0:30	
3947	0:00	0	0:00	0:00	
3948	0:00	0	0:00	0:00	
3949	0:00	0	0:00	0:00	
3950	0:00	0	0:00	0:00	
3951	0:00	0	0:00	0:00	
3952	0:00	0	0:00	0:00	
3953	0:00	0	0:00	0:00	
4320	12:26	62	0:17	1:33	
4321	12:22	61	0:17	1:32	
4324	0:00	0	0:00	0:00	
4329	4:45	27	0:13	0:31	
4331	27:57	114	0:24	4:24	
4332	42:35	135	0:30	6:43	
4333	42:35	135	0:30	6:43	
4334	2:54	22	0:14	0:28	
4335	24:49	108	0:23	4:03	
4336	19:09	81	0:24	3:25	
4337	20:28	85	0:24	3:34	
4338	26:20	103	0:25	4:15	
4339	19:25	84	0:24	3:23	
4340	24:11	96	0:25	4:00	
4341	0:00	0	0:00	0:00	
4348	0:00	0	0:00	0:00	
4350	0:00	0	0:00	0:00	
4381	8:30	37	0:17	0:57	
4382	5:17	29	0:14	0:34	
4460	0:00	0	0:00	0:00	
12638	8:24	53	0:15	1:00	
12639	12:18	61	0:16	1:32	
12640	6:12	43	0:14	0:49	
12641	9:25	61	0:17	1:21	
12642	13:21	63	0:17	1:40	
12643	6:37	45	0:15	0:53	
12644	4:42	28	0:17	0:39	
12645	6:39	36	0:17	0:55	
12680	0:00	0	0:00	0:00	
12681	0:00	0	0:00	0:00	
12682	0:00	0	0:00	0:00	
12683	0:00	0	0:00	0:00	
12687	0:00	0	0:00	0:00	
12688	0:00	0	0:00	0:00	
12689	0:00	0	0:00	0:00	
12690	2:02	18	0:09	0:13	
12691	5:34	29	0:14	0:36	
12692	8:17	37	0:17	0:55	
12693	12:49	49	0:19	1:28	
12694	12:15	65	0:20	1:33	
12695	15:18	67	0:21	1:55	
12696	18:42	59	0:22	2:14	
12712	9:21	40	0:21	1:20	
12806	5:23	25	0:17	0:35	
12807	10:22	35	0:22	1:10	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
12808	9:08	33	0:21	1:01	
12809	7:17	29	0:19	0:48	
12811	0:00	0	0:00	0:00	
12814	0:00	0	0:00	0:00	
12815	28:23	71	0:27	3:31	
12816	28:39	71	0:28	3:32	
12817	28:31	69	0:28	3:30	
12818	28:44	69	0:29	3:32	
12819	28:21	67	0:29	3:28	
12820	28:01	71	0:27	3:28	
12842	13:53	51	0:19	1:36	
12843	5:08	33	0:16	0:43	

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name		Worst case [h/year]	Expected [h/year]
1	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (1)		76:41	10:13
2	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (2)		73:39	11:32
3	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (3)		24:08	4:28
4	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (4)		15:56	2:18
5	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (5)		39:43	6:13
6	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (6)		28:27	5:00
7	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (7)		14:32	2:50
8	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (8)		23:20	2:58
9	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (9)		19:52	3:29
10	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (10)		10:01	1:59
11	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (11)		30:19	4:56
12	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (12)		29:54	4:25
13	VESTAS V100 2600 100.0 !O! hub: 100.0 m (TOT: 150.0 m) (13)		33:34	4:46
14	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (11)		0:00	0:00
15	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (12)		7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in
Dutch Stereo-RD/NAP 2008

New WTG

Scale 1:100,000

Existing WTG

Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.	Type-generator				Calculation distance [m]	RPM
1	69.175	442.340	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
2	73.556	438.683	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
3	73.243	438.944	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
4	72.934	439.202	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
5	72.033	439.957	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
6	71.730	440.211	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
7	71.437	440.456	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
8	71.120	440.720	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
9	70.832	440.961	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
10	70.406	441.320	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
11	70.100	441.573	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
12	69.783	441.831	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
13	69.477	442.093	0,0	VESTAS V100 2600 100.0 !O! hub: 10...	Yes	VESTAS	V100-2.600	2.600	100,0	100,0	1.690	13,3
14	70.937	441.848	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
15	71.768	441.093	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
16	72.102	440.816	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
17	72.439	440.546	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
18	72.802	440.277	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
19	73.166	440.044	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
20	73.541	439.825	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
21	73.915	439.608	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
22	72.616	439.471	0,0	VESTAS V90 3000 90.0 !O! hub: 80,0 ...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1
23	72.339	439.701	0,0	VESTAS V90 3000 90.0 !O! hub: 80,0 ...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation	Degrees from	Slope of	Direction mode	Eye height
						a.g.l.	south cw	window		(ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
5	3:05
6	3:07
7	3:07
32	4:08
35	26:00
815	4:49
816	4:49
817	4:49
818	4:49

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

819	4:49
820	4:49
821	4:49
822	4:49
823	4:49
824	4:49
825	4:49
826	4:49
827	4:49
828	4:49
829	4:49
830	4:49
831	4:49
832	4:49
833	4:49
834	4:49
835	4:49
857	4:49
858	4:49
859	4:49
860	4:49
861	4:49
862	4:49
863	4:49
864	4:49
865	4:49
866	4:49
867	4:49
868	4:49
869	4:49
870	4:49
871	4:49
872	4:49
873	4:49
874	4:49
875	4:49
876	4:49
877	4:49
899	4:49
900	4:49
901	4:49
902	4:49
903	4:49
904	4:49
905	4:49
906	4:49
907	4:49
1020	2:42
1021	2:42
1022	2:42
1023	2:42
1024	2:42
1025	2:42
1026	2:42
1027	2:42
1028	2:42
1029	2:42
1030	2:42
1031	2:42
1032	2:42
1033	2:42
1034	2:42
1035	2:42

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1036	2:55
1037	2:55
1038	2:55
1039	2:55
1040	2:55
1041	2:55
1042	2:55
1043	2:55
1044	2:55
1045	2:55
1046	2:55
1047	2:55
1048	2:55
1049	2:55
1050	2:55
1051	2:55
1052	3:03
1053	3:03
1054	3:03
1055	3:03
1056	3:03
1057	3:03
1058	3:03
1059	3:03
1060	3:03
1061	3:03
1062	3:03
1063	3:03
1064	3:03
1065	3:03
1066	3:03
1067	3:03
1068	4:09
1069	4:09
1070	4:09
1071	4:09
1072	4:09
1073	4:09
1074	4:09
1075	4:09
1076	4:09
1077	4:09
1078	4:09
1079	4:09
1080	4:09
1081	4:09
1082	4:09
1083	4:09
1084	4:09
1085	4:09
1086	4:09
1087	4:09
1088	4:09
1089	4:09
1090	4:09
1091	4:09
1092	4:09
1093	4:09
1094	4:09
1095	4:09
1096	4:09
1097	4:09
1098	4:09

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1099	4:09
1100	4:09
1101	4:09
1102	4:09
1103	4:09
1104	4:09
1105	4:09
1106	4:09
1107	4:09
1108	4:09
1109	4:09
1110	4:09
1111	4:09
1112	4:09
1113	4:09
1114	4:09
1115	4:09
1116	4:09
1117	4:09
1118	4:09
1119	4:09
1120	4:09
1121	4:09
1122	4:09
1123	4:09
1124	4:09
1125	4:09
1126	4:09
1127	4:09
1128	4:09
1129	4:33
1130	4:33
1131	4:33
1132	4:33
1133	4:33
1134	4:33
1135	4:33
1136	4:33
1137	4:33
1138	4:33
1139	4:33
1140	4:33
1141	4:33
1142	4:33
1143	4:33
1163	4:33
1164	4:33
1165	4:33
1166	4:33
1167	4:33
1168	4:33
1169	4:33
1170	4:33
1171	4:33
1172	4:33
1173	4:33
1174	4:33
1175	4:33
1176	4:33
1177	4:33
1178	4:33
1179	4:33
1180	4:33

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1181	4:33
1182	4:33
1183	4:33
1205	4:33
1206	4:33
1207	4:33
1208	4:33
1209	4:33
1210	4:33
1211	4:33
1212	4:33
1213	4:33
1214	4:33
1215	4:33
1216	4:33
1217	4:33
1218	4:33
1219	4:33
1220	4:33
1221	4:33
1222	4:33
1223	4:33
1224	4:33
1225	4:33
1247	4:33
1248	4:33
1249	4:33
1250	4:33
1251	4:33
1252	4:33
1253	4:33
1254	4:33
1255	4:33
1256	4:33
1257	4:33
1258	4:33
1259	4:49
1260	4:49
1261	4:49
1262	4:49
1263	4:49
1264	4:49
1265	4:49
1266	4:49
1267	4:49
1359	3:15
1360	3:16
1361	3:16
1362	3:18
1363	3:19
1364	3:21
1365	3:20
1366	3:22
1367	3:23
1368	3:29
1369	3:28
1370	3:30
1371	3:32
1372	3:34
1488	2:45
1489	2:49
1490	3:03
1491	2:52

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1492	3:22
1493	2:55
1494	2:58
1495	3:20
1503	1:53
1504	1:54
1505	1:56
1506	1:57
1507	1:59
1508	2:01
1509	2:03
1510	2:04
1511	2:07
1512	2:10
1513	2:12
1514	2:40
1515	2:42
1516	2:46
1517	2:51
1518	2:54
1519	3:09
1523	2:54
1524	2:54
1525	2:54
1526	2:54
1527	2:54
1528	2:54
1529	2:54
1530	2:26
1531	2:26
1532	2:26
1533	2:26
1534	2:26
1535	2:26
1536	2:26
1537	2:25
1538	2:25
1539	2:25
1540	2:25
1541	2:25
1542	2:25
1543	2:25
1544	2:23
1545	2:23
1546	2:23
1547	2:23
1548	2:23
1549	2:23
1550	2:23
1551	2:05
1552	2:05
1553	2:05
1554	2:05
1555	2:05
1556	2:05
1557	2:05
1558	2:02
1559	2:02
1560	2:02
1561	2:02
1562	2:02
1563	2:02
1564	2:02

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1565	2:01
1566	2:01
1567	2:01
1568	2:01
1569	2:01
1570	2:01
1571	2:01
1579	1:49
1580	1:49
1581	1:49
1582	1:49
1583	1:49
1584	1:49
1585	1:49
1637	4:49
1638	10:54
1639	5:14
1640	4:23
1641	5:07
1642	4:20
1643	5:00
1644	4:06
1645	4:55
1646	4:04
1647	4:53
1648	4:03
1649	4:45
1650	4:42
1651	4:37
1652	4:33
1653	4:29
1654	4:22
1655	5:29
1656	4:30
1657	5:21
1658	4:28
1659	4:21
1660	4:17
1661	4:14
1662	4:13
1663	4:11
1664	4:08
1665	4:06
1666	4:03
1667	4:03
1668	9:12
1669	8:48
1670	9:37
1671	8:51
1672	9:40
1673	9:37
1674	9:47
1675	9:47
1676	9:51
1677	10:02
1678	9:58
1679	10:13
1680	10:02
1681	10:30
1682	10:14
1683	10:39
1684	10:12
1685	10:47

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1686	10:05
1687	10:50
1688	10:00
1689	10:52
1690	9:52
1691	10:40
1692	9:47
1693	10:32
1694	9:44
1695	10:24
1696	9:39
1697	10:15
1698	9:33
1699	10:07
1700	9:26
1701	9:59
1702	9:52
1703	9:42
1704	9:31
1705	9:26
1706	9:20
1707	4:21
1708	4:17
1709	11:03
1710	11:03
1711	9:15
1712	9:15
1713	9:15
1714	9:15
1715	9:15
1716	9:15
1717	9:15
1718	9:15
1719	9:15
1720	8:55
1721	8:55
1722	8:55
1723	8:55
1724	8:55
1725	8:55
1726	8:55
1727	10:59
1728	10:59
1729	10:59
1730	10:59
1731	10:59
1732	10:59
1733	10:59
1734	10:59
1735	13:17
1736	13:17
1737	14:26
1738	14:26
1739	9:01
1740	9:01
1741	9:01
1742	9:01
1743	9:01
1744	9:01
1745	9:01
1746	9:01
1747	9:01
1748	9:01

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1749	9:01
1750	9:01
1751	9:01
1752	9:01
1753	11:00
1754	11:00
1755	11:00
1756	11:00
1757	11:00
1758	11:00
1759	11:00
1760	11:00
1761	11:00
1762	11:00
1763	11:00
1764	11:00
1765	11:00
1766	11:00
1767	11:00
1768	11:00
1769	12:56
1770	12:56
1771	12:56
1772	12:56
1773	14:19
1774	14:19
1775	14:19
1776	14:19
1777	9:07
1778	9:07
1779	9:07
1780	9:07
1781	9:07
1782	9:07
1783	9:07
1784	9:07
1785	9:07
1786	9:07
1787	9:07
1788	9:07
1789	9:07
1790	9:07
1791	11:03
1792	11:03
1793	11:03
1794	11:03
1795	11:03
1796	11:03
1797	11:03
1798	11:03
1799	11:03
1800	11:03
1801	11:03
1802	11:03
1803	4:12
1804	4:48
1805	4:11
1806	4:51
1807	4:40
1808	4:55
1809	4:40
1810	4:58
1811	4:35

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1812	4:58
1813	4:37
1814	4:45
1815	4:33
1816	4:46
1817	4:32
1818	4:43
1819	4:29
1820	4:28
1821	4:11
1822	4:08
1823	4:07
1824	4:04
1825	4:03
1826	4:00
1827	17:41
1828	17:41
1829	17:41
1830	17:41
1831	17:41
1832	17:41
1833	17:41
1834	17:41
1835	17:41
1836	17:41
1837	17:41
1838	15:40
1839	15:40
1840	15:40
1841	15:40
1842	15:40
1843	15:40
1844	15:40
1845	15:40
1846	15:40
1847	15:40
1848	15:40
1849	15:40
1850	15:40
1851	15:40
1852	14:17
1853	14:17
1854	14:17
1855	14:17
1856	14:17
1857	4:10
1858	4:09
1859	4:08
1860	14:17
1861	14:17
1862	14:17
1863	14:17
1864	14:17
1865	14:17
1866	14:17
1867	14:46
1868	14:46
1869	14:46
1870	14:46
1871	14:46
1872	14:46
1873	14:46
1874	14:46

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1875	14:46
1876	14:46
1877	15:05
1878	15:05
1879	15:05
1880	15:05
1881	4:07
1882	4:09
1883	4:06
1884	4:05
1885	15:05
1886	15:05
1887	15:05
1888	15:05
1889	15:05
1890	15:05
1891	14:35
1892	14:35
1893	14:35
1894	14:35
1895	14:35
1896	14:35
1897	14:35
1898	14:35
1899	14:35
1900	13:15
1901	13:15
1902	13:15
1903	13:15
1904	13:15
1905	13:15
1906	4:06
1907	4:06
1908	4:06
1909	4:08
1910	4:08
1911	4:13
1912	4:14
1913	13:15
1914	13:15
1915	4:15
1916	4:15
1917	4:17
1918	4:16
1919	4:17
1920	4:19
1921	4:18
1922	4:33
1923	4:27
1924	4:25
1925	4:23
1926	4:21
1927	4:19
1928	4:19
1929	4:16
1930	4:14
1931	4:12
1932	4:11
1933	4:10
1934	4:06
1935	5:01
1936	5:05
1937	5:01

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1938	5:03
1939	4:56
1940	4:59
1941	4:54
1942	4:59
1943	4:50
1944	4:54
1945	4:45
1946	4:51
1947	4:33
1948	4:31
1949	4:34
1950	4:31
1951	4:30
1952	4:25
1953	4:34
1954	4:23
1955	4:09
1956	4:11
1957	4:12
1958	4:12
1959	4:13
1960	6:32
1961	6:25
1962	6:33
1963	6:26
1964	6:31
1965	6:26
1966	6:29
1967	6:32
1968	6:29
1969	6:33
1970	6:28
1971	6:38
1972	6:29
1973	6:42
1974	6:31
1975	5:21
1976	6:37
1977	5:21
1978	6:41
1979	5:21
1980	5:09
1981	5:20
1982	5:03
1983	5:24
1984	4:58
1985	5:26
1986	4:53
1987	5:05
1988	4:52
1989	5:05
1990	4:49
1991	5:06
1992	4:42
1993	5:04
1994	4:41
1995	5:04
1996	4:38
1997	5:05
1998	4:36
1999	5:04
2000	4:32

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2001	5:04
2002	4:15
2003	5:04
2004	4:19
2005	4:40
2006	4:21
2007	4:38
2008	4:24
2009	4:34
2010	4:26
2011	4:27
2012	4:26
2013	4:24
2014	4:29
2015	4:22
2016	4:32
2017	4:21
2018	4:34
2019	4:18
2020	4:37
2021	4:18
2022	4:39
2023	4:16
2024	4:42
2025	4:14
2026	4:45
2027	8:38
2028	7:22
2029	8:37
2030	7:20
2031	8:42
2032	7:20
2033	8:47
2034	7:19
2035	8:52
2036	7:20
2037	8:53
2038	7:18
2039	8:56
2040	7:20
2041	9:00
2042	8:15
2043	8:18
2044	8:22
2045	8:22
2046	8:27
2047	8:33
2048	8:42
2049	8:47
2050	8:57
2051	9:04
2052	9:11
2053	9:21
2054	9:30
2055	5:40
2056	5:44
2057	5:45
2058	5:52
2059	5:34
2060	5:31
2061	5:25
2062	5:23
2063	5:23

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2064	5:18
2065	5:16
2066	5:12
2067	5:07
2068	5:04
2069	5:02
2070	4:59
2071	7:42
2072	7:35
2073	7:27
2074	6:34
2075	6:33
2076	6:28
2077	6:27
2078	5:58
2079	5:55
2080	5:52
2081	5:44
2082	5:38
2083	5:45
2084	5:38
2085	5:40
2086	5:31
2087	5:41
2088	5:29
2089	5:35
2090	5:24
2091	5:19
2092	5:16
2093	5:10
2094	4:51
2095	4:28
2096	4:53
2097	4:30
2098	4:54
2099	4:29
2100	4:55
2101	4:31
2102	4:56
2103	4:27
2104	4:54
2105	4:26
2106	4:52
2107	4:25
2108	4:51
2109	4:17
2110	4:45
2111	4:16
2112	4:42
2113	4:12
2114	4:39
2115	4:10
2116	4:40
2117	4:05
2118	4:40
2119	3:35
2120	4:37
2121	3:31
2122	4:08
2123	3:28
2124	4:04
2125	3:17
2126	4:01

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2127	3:19
2128	3:32
2129	3:19
2130	3:30
2131	3:26
2132	3:22
2133	3:21
2134	3:21
2135	3:17
2136	6:33
2137	6:33
2138	6:33
2139	6:33
2140	6:33
2141	6:33
2142	6:33
2143	6:33
2144	6:33
2145	6:33
2146	6:33
2147	6:33
2148	6:33
2149	6:33
2150	6:33
2151	6:33
2152	6:33
2153	6:33
2154	6:33
2155	6:33
2156	6:33
2157	6:33
2158	6:33
2159	6:33
2160	6:33
2161	6:33
2162	6:33
2163	6:33
2164	6:33
2165	6:33
2166	6:33
2167	6:33
2168	6:33
2169	6:33
2170	6:33
2171	6:33
2172	6:33
2173	6:33
2174	6:33
2175	6:33
2176	6:33
2177	6:33
2178	6:33
2179	6:33
2180	6:33
2181	6:33
2182	6:33
2183	6:33
2184	6:33
2185	6:33
2186	6:33
2187	6:33
2188	6:33
2189	6:33

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2190	6:33
2191	6:33
2192	6:33
2193	6:33
2194	6:33
2195	6:33
2196	6:33
2197	6:33
2198	6:33
2199	6:33
2200	6:33
2201	6:33
2202	6:33
2203	6:33
2204	6:33
2205	6:33
2206	6:33
2207	6:33
2208	6:33
2209	6:33
2210	6:33
2211	6:33
2212	6:33
2213	6:33
2214	6:33
2215	6:33
2216	6:33
2217	6:33
2218	6:33
2219	6:33
2220	6:33
2221	6:33
2222	6:33
2223	6:33
2224	6:33
2225	6:33
2226	6:33
2227	6:33
2228	6:33
2229	6:33
2230	6:33
2231	6:33
2232	6:33
2233	6:33
2234	6:33
2235	6:33
2236	4:11
2237	4:11
2238	4:12
2239	4:17
2240	4:20
2241	3:56
2242	4:22
2243	4:04
2244	4:25
2245	4:37
2246	4:35
2247	4:34
2248	4:36
2249	4:33
2250	4:32
2251	4:29
2252	4:29

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2253	4:26
2254	4:25
2255	4:43
2256	4:38
2257	4:31
2258	4:26
2259	4:05
2260	4:28
2261	4:04
2262	4:29
2263	4:11
2264	4:35
2265	4:20
2266	4:38
2267	4:19
2268	4:41
2269	4:22
2270	4:43
2271	4:27
2272	4:43
2273	4:29
2274	4:47
2275	4:29
2276	4:51
2277	4:36
2278	4:40
2279	5:04
2280	4:22
2281	4:16
2282	4:15
2283	4:11
2284	4:08
2285	4:05
2286	4:41
2287	5:08
2288	4:44
2289	5:11
2290	4:48
2291	5:12
2292	4:49
2293	5:12
2294	4:47
2295	5:12
2296	5:13
2297	4:48
2298	5:15
2299	4:46
2300	5:20
2301	4:49
2302	5:22
2303	4:52
2304	5:36
2305	4:54
2306	5:26
2307	4:49
2308	5:30
2309	5:01
2310	5:33
2311	5:05
2312	5:35
2313	5:11
2314	5:38
2315	5:12

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2316	5:39
2317	5:15
2318	6:03
2319	5:17
2320	6:08
2321	5:16
2322	6:10
2323	5:25
2324	6:14
2325	5:25
2326	6:16
2327	5:28
2328	6:20
2329	5:30
2330	6:24
2331	5:34
2332	6:27
2333	5:35
2334	6:32
2335	5:38
2336	6:46
2337	6:01
2338	6:40
2339	6:06
2340	6:44
2341	6:01
2342	6:48
2343	6:06
2344	6:53
2345	6:09
2346	6:58
2347	6:10
2348	7:03
2349	6:22
2350	7:07
2351	6:27
2352	7:12
2353	6:36
2354	6:37
2355	6:44
2356	6:46
2357	6:51
2358	6:55
2359	11:46
2360	11:47
2361	11:44
2362	11:44
2363	11:21
2364	11:10
2365	10:54
2366	10:44
2367	10:26
2368	10:18
2369	10:00
2370	9:54
2371	5:21
2372	6:54
2373	5:18
2374	6:53
2375	5:15
2376	6:49
2377	5:13
2378	6:46

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2379	5:10
2380	6:42
2381	5:09
2382	6:37
2383	6:39
2384	6:39
2385	6:38
2386	6:38
2387	6:37
2388	6:35
2389	6:37
2390	6:36
2391	6:39
2392	6:40
2393	6:39
2394	5:47
2395	5:48
2396	5:41
2397	5:41
2398	5:38
2399	5:37
2400	5:34
2401	5:29
2402	5:10
2403	8:13
2404	8:32
2405	8:11
2406	8:26
2407	8:04
2408	8:23
2409	7:59
2410	8:17
2411	7:55
2412	8:12
2413	7:52
2414	8:07
2415	7:46
2416	8:05
2417	7:43
2418	7:58
2419	7:27
2420	7:52
2421	7:23
2422	7:52
2423	7:10
2424	7:45
2425	7:05
2426	7:45
2427	7:01
2428	7:37
2429	6:59
2430	7:32
2431	6:41
2432	6:46
2433	7:24
2434	6:51
2435	6:54
2436	7:18
2437	6:58
2438	7:13
2439	6:58
2440	7:07
2441	6:56

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2442	6:50
2443	7:03
2444	6:56
2445	7:03
2446	6:54
2447	7:11
2448	6:46
2449	7:18
2450	6:45
2451	7:26
2452	6:42
2453	7:26
2454	6:35
2455	7:30
2456	6:34
2457	7:30
2458	6:33
2459	7:35
2460	6:29
2461	7:39
2462	6:26
2463	5:43
2464	5:35
2465	5:33
2466	7:25
2467	5:35
2468	7:21
2469	5:39
2470	7:21
2471	5:44
2472	7:19
2473	5:47
2474	7:19
2475	5:50
2476	7:12
2477	5:52
2478	7:06
2479	5:37
2480	7:00
2481	5:33
2482	6:53
2483	5:28
2484	6:49
2485	5:26
2486	6:44
2487	5:21
2488	6:39
2489	6:32
2490	6:26
2491	6:26
2492	6:24
2493	6:24
2494	6:17
2495	5:51
2496	5:43
2497	5:25
2498	5:20
2499	5:29
2500	5:17
2501	5:29
2502	5:15
2503	5:31
2504	5:02

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2505	5:28
2506	4:58
2507	5:31
2508	4:57
2509	5:31
2510	4:53
2511	5:58
2512	4:52
2513	6:02
2514	6:05
2515	6:09
2516	6:13
2517	6:20
2518	5:28
2519	5:31
2520	5:57
2521	5:08
2522	5:12
2523	5:14
2524	5:16
2525	5:20
2526	4:51
2527	4:56
2528	4:59
2529	5:01
2530	5:04
2531	5:10
2532	5:12
2533	9:19
2534	8:36
2535	9:16
2536	8:32
2537	9:12
2538	8:29
2539	9:08
2540	8:24
2541	9:04
2542	8:18
2543	9:00
2544	8:15
2545	8:56
2546	8:09
2547	8:48
2548	8:08
2549	7:26
2550	7:17
2551	7:12
2552	7:04
2553	6:58
2554	6:53
2555	6:48
2556	6:40
2557	6:35
2558	6:35
2559	6:31
2560	6:31
2561	6:33
2562	7:24
2563	4:52
2564	4:46
2565	6:33
2566	3:59
2567	3:55

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2568	3:54
2569	3:52
2570	3:49
2571	3:51
2572	3:49
2573	3:45
2574	3:42
2575	3:40
2576	3:39
2577	3:38
2578	3:34
2579	3:32
2580	3:07
2581	4:00
2582	3:02
2583	3:45
2584	3:01
2585	3:44
2586	2:58
2587	3:42
2588	2:54
2589	3:42
2590	2:51
2591	3:39
2592	2:48
2593	3:37
2594	2:46
2595	3:36
2596	2:46
2597	3:34
2598	2:45
2599	3:40
2600	2:44
2601	3:42
2602	3:23
2603	3:44
2604	3:25
2605	3:45
2606	3:27
2607	3:48
2608	3:28
2609	3:50
2610	3:30
2611	3:52
2612	3:31
2613	3:35
2614	3:37
2615	3:37
2616	3:39
2617	3:42
2799	3:59
2800	3:57
2801	3:59
2802	4:01
2803	3:56
2804	3:58
2805	3:54
2806	3:58
2807	3:52
2808	3:54
2809	3:49
2810	3:52
2811	3:47

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2812	3:50
2813	3:37
2814	3:47
2815	3:34
2816	3:42
2817	3:31
2818	3:40
2819	3:04
2820	3:37
2821	3:01
2822	3:35
2823	3:01
2824	3:34
2825	3:00
2826	3:32
2827	2:55
2828	3:28
2829	2:57
2830	3:32
2831	2:57
2832	3:31
2833	2:57
2834	3:28
2835	2:59
2836	3:26
2837	3:09
2838	3:24
2839	3:37
2840	3:24
2841	3:40
2842	3:21
2843	3:43
2844	2:59
2845	3:48
2846	2:57
2847	3:53
2848	2:55
2849	3:56
2850	2:52
2851	3:55
2852	2:52
2853	2:51
2854	2:49
2855	2:53
2856	2:50
2857	2:48
2858	2:46
2859	2:45
2860	4:04
2861	2:53
2862	2:50
2863	2:49
2864	2:45
2865	2:52
2866	2:50
2867	2:50
2869	2:51
2870	2:51
2871	2:56
2872	2:57
2873	3:00
2874	3:05
2875	3:05

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2876	3:09
2877	3:12
2878	3:13
2879	3:15
2880	3:02
2881	3:04
2882	3:06
2883	3:07
2884	3:08
2885	3:11
2886	3:40
2903	1:44
2904	1:44
2905	1:44
2906	1:44
2907	1:44
2908	1:44
2909	1:44
2910	1:44
2911	1:44
2912	1:44
2913	1:44
2914	1:44
2915	1:44
2916	1:44
2917	1:44
2918	1:44
2919	1:44
2920	1:44
2921	1:44
2922	1:44
2923	1:44
2924	1:44
2925	1:44
2926	1:44
2927	1:44
2928	1:44
2929	1:44
2930	1:44
2931	1:44
2932	1:44
2933	1:44
2934	1:44
2935	1:44
2936	1:57
2937	1:57
2938	1:57
2939	1:57
2940	1:57
2941	1:57
2942	1:57
2943	1:57
2944	1:57
2945	1:57
2946	1:57
2947	1:57
2948	1:57
2949	1:57
2950	1:57
2951	1:57
2952	1:57
2953	1:57
2954	1:57

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2955	1:57
2956	1:57
2957	1:57
2958	1:57
2959	1:57
2960	1:57
2961	1:57
2962	1:57
2963	1:57
2964	1:57
2965	1:57
2966	1:57
2967	1:57
2968	1:57
2969	1:57
2970	1:57
2971	1:57
2972	1:57
2973	1:57
2974	1:57
2975	1:57
2976	1:57
2977	1:57
2978	1:57
2979	1:57
2980	1:57
2981	1:57
2982	1:57
2983	1:57
2984	1:57
2985	1:57
2986	1:57
2987	1:57
2988	1:57
2989	1:57
2990	1:57
2991	1:57
2992	1:57
2993	1:57
2994	1:57
2995	1:57
2996	1:57
2997	1:57
2998	1:57
2999	1:57
3000	1:57
3001	1:57
3002	1:57
3003	1:57
3004	1:57
3005	1:57
3006	1:57
3007	1:57
3008	1:57
3009	1:54
3010	1:53
3011	1:54
3012	1:52
3013	1:51
3014	1:50
3015	1:49
3016	1:48
3017	1:47

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3018	1:46
3019	1:46
3020	1:45
3021	1:44
3031	1:57
3032	2:31
3033	2:00
3034	2:33
3035	2:26
3036	2:38
3037	2:27
3038	2:41
3039	2:29
3040	2:47
3041	2:31
3042	2:48
3043	2:33
3054	2:55
3055	2:35
3056	2:58
3057	2:37
3058	3:04
3059	2:39
3060	3:07
3061	2:44
3062	3:18
3063	2:46
3064	3:21
3065	2:48
3066	3:29
3067	2:50
3068	3:35
3069	2:56
3070	3:47
3071	2:58
3072	3:53
3073	3:03
3074	3:03
3075	3:08
3076	3:10
3077	3:15
3078	3:19
3079	3:37
3080	3:33
3081	3:35
3082	3:37
3083	3:37
3084	3:39
3085	3:07
3086	3:07
3087	3:10
3088	3:09
3089	1:47
3090	1:55
3091	1:49
3092	1:56
3093	1:49
3094	1:56
3095	1:52
3096	1:59
3097	1:53
3098	2:01
3099	1:54

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

3100	2:02
3101	1:55
3102	2:26
3103	1:57
3104	2:29
3105	1:59
3106	2:33
3107	2:01
3108	2:34
3109	2:02
3110	2:34
3111	2:03
3112	2:39
3113	2:05
3114	2:40
3115	2:31
3116	2:44
3117	2:33
3118	2:45
3119	2:34
3120	2:50
3121	2:42
3122	2:51
3123	2:43
3124	2:56
3125	2:59
3126	3:48
3127	3:50
3128	3:49
3129	3:52
3130	4:02
3131	4:01
3170	1:45
3171	1:45
3172	1:47
3173	1:49
3174	1:51
3295	1:44
3296	1:44
3297	1:44
3298	1:44
3299	1:44
3300	1:44
3511	1:45
3512	1:45
3513	1:44
3570	4:17
3571	4:12
3572	4:12
3573	4:16
3574	3:38
3575	4:13
3576	3:38
3577	4:09
3578	3:36
3579	3:38
3580	3:28
3581	3:32
3582	3:25
3583	3:31
3584	3:24
3585	3:22
3656	3:17

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3657	3:24
3658	3:26
3659	3:29
3660	3:33
3661	3:36
3662	3:37
3663	3:40
3664	3:42
3665	3:43
3666	3:45
3667	3:47
3668	3:52
3672	5:03
3673	4:41
3674	5:06
3675	4:44
3676	5:10
3677	4:48
3678	5:11
3679	4:52
3680	5:24
3681	4:58
3682	5:26
3683	5:03
3684	5:30
3685	5:05
3686	5:34
3687	5:12
3688	5:28
3689	5:33
3690	6:27
3691	6:33
3692	6:43
3693	6:45
3694	6:51
3811	4:36
3812	7:51
3813	4:43
3814	7:51
3815	4:50
3816	7:42
3817	4:57
3818	5:02
3819	6:01
3820	6:06
3821	6:26
3822	6:32
3823	6:40
3824	6:48
3825	7:26
3826	7:30
3827	7:38
3828	3:30
3829	3:31
3830	3:38
3831	3:40
3832	3:43
3833	4:15
3834	4:17
3835	4:25
3836	4:29
3916	4:29
3917	4:45

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3918	4:30
3919	4:45
3920	4:32
3921	4:46
3922	4:30
3923	4:49
3924	4:33
3925	4:50
3926	4:34
3927	4:51
3928	4:32
3947	3:20
3948	3:19
3949	3:18
3950	3:20
3951	3:19
3952	3:20
3953	3:18
4320	9:01
4321	8:58
4324	5:30
4329	7:03
4331	26:46
4332	37:43
4333	37:43
4334	8:28
4335	64:58
4336	65:18
4337	63:13
4338	55:50
4339	49:18
4340	57:36
4341	8:43
4348	8:11
4350	8:28
4381	13:59
4382	13:54
4460	7:50
12638	1:00
12639	1:32
12640	0:49
12641	1:21
12642	1:40
12643	0:53
12644	0:39
12645	0:55
12680	0:00
12681	0:00
12682	0:00
12683	0:00
12687	0:00
12688	0:00
12689	0:00
12690	0:13
12691	0:36
12692	0:55
12693	1:28
12694	1:33
12695	1:55
12696	2:14
12712	1:20
12806	0:35
12807	1:10

To be continued on next page...

SHADOW - Main Result

Calculation: MER_100_100 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
12808	1:01
12809	0:48
12811	0:00
12814	0:00
12815	4:45
12816	4:46
12817	4:43
12818	4:43
12819	4:39
12820	4:43
12842	1:36
12843	0:43

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (1)	76:41	10:13
2	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (2)	73:39	11:32
3	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (3)	24:08	4:28
4	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (4)	15:56	2:18
5	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (5)	39:43	6:13
6	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (6)	28:27	5:00
7	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (7)	14:32	2:50
8	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (8)	23:20	2:58
9	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (9)	19:52	3:29
10	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (10)	10:01	1:59
11	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (11)	30:19	4:56
12	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (12)	29:54	4:25
13	VESTAS V100 2600 100.0 !O! hub: 100,0 m (TOT: 150,0 m) (13)	33:34	4:46
14	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (34)	213:24	35:00
15	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (35)	286:54	41:09
16	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (36)	183:47	33:05
17	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (37)	362:25	68:43
18	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (38)	590:37	88:44
19	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (39)	217:55	33:07
20	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (40)	247:18	42:02
21	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (41)	272:32	56:33
22	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
23	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: MER_120_120

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1.61	2.70	3.53	5.40	6.78	6.38	6.61	6.21	4.64	3.22	2.05	1.26

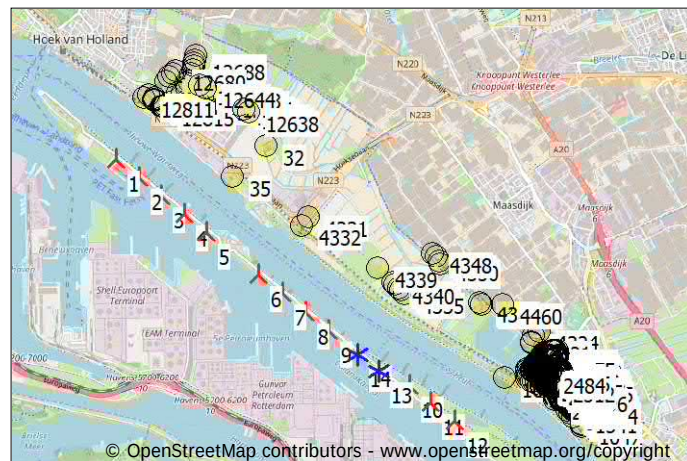
Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1,274	1,330	812	634	588	8,415

Idle start wind speed: Cut in wind speed from power curve

All coordinates are in

Dutch Stereo-RD/NAP 2008



New WTG
 Shadow receptor

Scale 1:100,000

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.	Type-generator				Calculation distance [m]	RPM [RPM]
1	69,181	442,335	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
2	69,478	442,088	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
3	69,773	441,838	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
4	70,069	441,594	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
5	70,365	441,348	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
6	71,037	440,780	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
7	71,351	440,524	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
8	71,660	440,267	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
9	71,961	440,015	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
10	73,025	439,281	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
11	73,302	439,045	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
12	73,605	438,791	0.0	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (T...	Yes	Siemens	SWT-4.0-120-4,000	4,000	120.0	120.0	1,740	14.0
13	72,616	439,471	0.0	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m)...	Yes	VESTAS	V90-3,000	3,000	90.0	80.0	1,507	16.1
14	72,339	439,701	0.0	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m)...	Yes	VESTAS	V90-3,000	3,000	90.0	80.0	1,507	16.1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
5	75,092	439,484	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
6	75,082	439,496	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
7	75,082	439,496	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
32	71,176	442,487	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
35	70,724	442,080	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
815	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
816	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
817	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
818	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
819	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
820	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
821	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
822	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
823	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
824	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
825	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
826	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
827	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
828	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"
829	75,111	438,912	0.0	5.0	5.0	5.0	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
830	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
831	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
832	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
833	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
834	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
835	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
857	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
858	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
859	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
860	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
861	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
862	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
863	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
864	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
865	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
866	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
867	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
868	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
869	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
870	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
871	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
872	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
873	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
874	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
875	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
876	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
877	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
899	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
900	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
901	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
902	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
903	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
904	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
905	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
906	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
907	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1020	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1021	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1022	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1023	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1024	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1025	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1026	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1027	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1028	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1029	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1030	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1031	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1032	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1033	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1034	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1035	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1036	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1037	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1038	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1039	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1040	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1041	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1042	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1043	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1044	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1045	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1046	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1047	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1048	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1049	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1050	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1051	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1052	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1053	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1054	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1055	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1056	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1057	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1058	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1059	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1060	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1061	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1062	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1063	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1064	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1065	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1066	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1067	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1068	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1069	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1070	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1071	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1072	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1073	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1074	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1075	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1076	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1077	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1078	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1079	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1080	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1081	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1082	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1083	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1084	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1085	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1086	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1087	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1088	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1089	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1090	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1091	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1092	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1093	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1094	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1095	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1096	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1097	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1098	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1099	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1100	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1101	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1102	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1103	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1104	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1105	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1106	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1107	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1108	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1109	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1110	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1111	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1112	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1113	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1114	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1115	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1116	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1117	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1118	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1119	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1120	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1121	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1122	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1123	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1124	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1125	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1126	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1127	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1128	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1129	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1130	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1131	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1132	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1133	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1134	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1135	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1136	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1137	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1138	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1139	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1140	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1141	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1142	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1143	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1163	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1164	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1165	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1166	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1167	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1168	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1169	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1170	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1171	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1172	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1173	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1174	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1175	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1176	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1177	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1178	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1179	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1180	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1181	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1182	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1183	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1205	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1206	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1207	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1208	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1209	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1210	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1211	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1212	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1213	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1214	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1215	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1216	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1217	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1218	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1219	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1220	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1221	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1222	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1223	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1224	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1225	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1247	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1248	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1249	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1250	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1251	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1252	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1253	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1254	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1255	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1256	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1257	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1258	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1259	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1260	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1261	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1262	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1263	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1264	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1265	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1266	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1267	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1359	75,187	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1360	75,182	438,914	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1361	75,178	438,919	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1362	75,174	438,923	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1363	75,170	438,927	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1364	75,166	438,932	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1365	75,162	438,936	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1366	75,157	438,940	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1367	75,153	438,945	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1368	75,133	438,965	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1369	75,129	438,969	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1370	75,125	438,974	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1371	75,121	438,978	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1372	75,116	438,982	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1488	75,188	438,984	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1489	75,185	438,980	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1490	75,159	438,983	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1491	75,181	438,976	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1492	75,143	438,961	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1493	75,177	438,973	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1494	75,172	438,970	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1495	75,150	438,955	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1503	75,264	438,983	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1504	75,261	438,980	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1505	75,258	438,976	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1506	75,254	438,973	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1507	75,251	438,970	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1508	75,247	438,966	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1509	75,244	438,963	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1510	75,242	438,958	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1511	75,235	438,952	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1512	75,230	438,949	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1513	75,226	438,946	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1514	75,222	438,942	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1515	75,218	438,938	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1516	75,214	438,934	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1517	75,210	438,930	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1518	75,207	438,925	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1519	75,196	438,907	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1523	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1524	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1525	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1526	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1527	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1528	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1529	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1530	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1531	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1532	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1533	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1534	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1535	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1536	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1537	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1538	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1539	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1540	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1541	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1542	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1543	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1544	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1545	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1546	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1547	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1548	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1549	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1550	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1551	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1552	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1553	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1554	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1555	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1556	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1557	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1558	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1559	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1560	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1561	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1562	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1563	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1564	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1565	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1566	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1567	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1568	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1569	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1570	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1571	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1579	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1580	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1581	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1582	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1583	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1584	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1585	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1637	75,109	438,915	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1638	74,280	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1639	74,958	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1640	75,008	439,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1641	74,962	439,106	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1642	75,011	439,119	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1643	74,967	439,107	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1644	75,034	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1645	74,971	439,111	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1646	75,038	439,129	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1647	74,975	439,115	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1648	75,041	439,125	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1649	74,979	439,119	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1650	74,983	439,123	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1651	74,989	439,124	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1652	74,993	439,128	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1653	74,997	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1654	75,007	439,137	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1655	74,950	439,095	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1656	75,001	439,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1657	74,954	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1658	75,004	439,113	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1659	75,010	439,141	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1660	75,014	439,144	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1661	75,018	439,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1662	75,020	439,154	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1663	75,024	439,158	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1664	75,028	439,162	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1665	75,032	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1666	75,036	439,169	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1667	75,040	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1668	74,730	439,511	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1669	74,741	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1670	74,729	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1671	74,736	439,353	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1672	74,726	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1673	74,725	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1674	74,722	439,393	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1675	74,719	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1676	74,719	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1677	74,710	439,374	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1678	74,715	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1679	74,705	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1680	74,712	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1681	74,695	439,386	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1682	74,705	439,414	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1683	74,689	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1684	74,704	439,419	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1685	74,683	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1686	74,708	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1687	74,682	439,408	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1688	74,711	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1689	74,681	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1690	74,715	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1691	74,685	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1692	74,718	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1693	74,689	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1694	74,718	439,453	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1695	74,692	439,461	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1696	74,721	439,457	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1697	74,696	439,466	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1698	74,725	439,461	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1699	74,699	439,473	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1700	74,728	439,464	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1701	74,703	439,478	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1702	74,707	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1703	74,712	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1704	74,718	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1705	74,723	439,498	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1706	74,725	439,505	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1707	74,957	439,584	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1708	74,961	439,588	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1709	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1710	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1711	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1712	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1713	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1714	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1715	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1716	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1717	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1718	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1719	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1720	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1721	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1722	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1723	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1724	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1725	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1726	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1727	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1728	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1729	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1730	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1731	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1732	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1733	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1734	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1735	74,662	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1736	74,662	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1737	74,642	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1738	74,642	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1739	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1740	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1741	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1742	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1743	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1744	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1745	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1746	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1747	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1748	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1749	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1750	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1751	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1752	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1753	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1754	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1755	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1756	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1757	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1758	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1759	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1760	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1761	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1762	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1763	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1764	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1765	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1766	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1767	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1768	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1769	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1770	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1771	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1772	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1773	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1774	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1775	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1776	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1777	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1778	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1779	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1780	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1781	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1782	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1783	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1784	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1785	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1786	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1787	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1788	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1789	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1790	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1791	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1792	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1793	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1794	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1795	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1796	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1797	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1798	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1799	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1800	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1801	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1802	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1803	75,022	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1804	74,969	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1805	75,025	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1806	74,964	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1807	74,977	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1808	74,960	439,345	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1809	74,980	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1810	74,956	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1811	74,983	439,217	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1812	74,952	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1813	74,986	439,221	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1814	74,969	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1815	74,989	439,225	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1816	74,973	439,357	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1817	74,992	439,229	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1818	74,977	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1819	74,995	439,233	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1820	74,998	439,236	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1821	75,025	439,262	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1822	75,029	439,258	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1823	75,033	439,255	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1824	75,037	439,252	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1825	75,040	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1826	75,043	439,244	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1827	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1828	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1829	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1830	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1831	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1832	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1833	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1834	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1835	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1836	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1837	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1838	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1839	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1840	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1841	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1842	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1843	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1844	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1845	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1846	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1847	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1848	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1849	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1850	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1851	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1852	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1853	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1854	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1855	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1856	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1857	75,033	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1858	75,035	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1859	75,034	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1860	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1861	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1862	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1863	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1864	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1865	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1866	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1867	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1868	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1869	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1870	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1871	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1872	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1873	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1874	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1875	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1876	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1877	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1878	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1879	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1880	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1881	75,036	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1882	75,038	439,344	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1883	75,040	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1884	75,042	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1885	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1886	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1887	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1888	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1889	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1890	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1891	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1892	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1893	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1894	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1895	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1896	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1897	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1898	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1899	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1900	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1901	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1902	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1903	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1904	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1905	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1906	75,036	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1907	75,034	439,393	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1908	75,032	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1909	75,030	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1910	75,028	439,408	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1911	75,023	439,389	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1912	75,021	439,394	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1913	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1914	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1915	75,019	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1916	75,017	439,405	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1917	75,015	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1918	75,011	439,418	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1919	75,009	439,423	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1920	75,008	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1921	75,006	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1922	74,996	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1923	75,001	439,357	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1924	75,005	439,353	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1925	75,009	439,350	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1926	75,013	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1927	75,016	439,341	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1928	75,020	439,338	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1929	75,021	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1930	75,026	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1931	75,027	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1932	75,031	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1933	75,035	439,313	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1934	75,039	439,310	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1935	74,920	439,475	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1936	74,922	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1937	74,923	439,479	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1938	74,925	439,446	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1939	74,926	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1940	74,929	439,451	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1941	74,930	439,487	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1942	74,932	439,455	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1943	74,937	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1944	74,936	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1945	74,941	439,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1946	74,939	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1947	74,963	439,503	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1948	74,966	439,488	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1949	74,961	439,508	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1950	74,971	439,490	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1951	74,960	439,512	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1952	74,976	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1953	74,958	439,516	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1954	74,980	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1955	75,009	439,480	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1956	75,007	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1957	75,005	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1958	75,003	439,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1959	75,001	439,499	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1960	74,879	439,192	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1961	74,892	439,172	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1962	74,878	439,197	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1963	74,892	439,167	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1964	74,878	439,202	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1965	74,893	439,162	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1966	74,877	439,207	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1967	74,891	439,157	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1968	74,877	439,212	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1969	74,892	439,152	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1970	74,877	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1971	74,892	439,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1972	74,875	439,221	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1973	74,892	439,143	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1974	74,871	439,224	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1975	74,929	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1976	74,867	439,227	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1977	74,930	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1978	74,863	439,230	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1979	74,930	439,161	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1980	74,938	439,211	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1981	74,931	439,156	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1982	74,946	439,212	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1983	74,929	439,151	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1984	74,953	439,213	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1985	74,929	439,147	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1986	74,956	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1987	74,942	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1988	74,960	439,222	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1989	74,943	439,190	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1990	74,963	439,226	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1991	74,943	439,185	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1992	74,975	439,233	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1993	74,946	439,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1994	74,979	439,237	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1995	74,947	439,175	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1996	74,982	439,242	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1997	74,947	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1998	74,986	439,246	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1999	74,948	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2000	74,989	439,250	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2001	74,948	439,161	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2002	75,017	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2003	74,949	439,156	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2004	75,013	439,277	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2005	74,977	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2006	75,012	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2007	74,981	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2008	75,007	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2009	74,986	439,174	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2010	75,003	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2011	74,998	439,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2012	75,002	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2013	75,001	439,184	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2014	74,998	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2015	75,004	439,188	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2016	74,994	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2017	75,007	439,192	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2018	74,990	439,309	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2019	75,010	439,195	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2020	74,986	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2021	75,013	439,199	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2022	74,982	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2023	75,016	439,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2024	74,977	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2025	75,019	439,207	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2026	74,973	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2027	74,765	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2028	74,790	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2029	74,765	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2030	74,789	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2031	74,759	439,471	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2032	74,789	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2033	74,755	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2034	74,788	439,464	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2035	74,752	439,477	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2036	74,787	439,469	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2037	74,748	439,480	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2038	74,787	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2039	74,745	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2040	74,783	439,482	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2041	74,741	439,486	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2042	74,780	439,486	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2043	74,776	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2044	74,772	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2045	74,769	439,513	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2046	74,763	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2047	74,757	439,522	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2048	74,750	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2049	74,743	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2050	74,736	439,534	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2051	74,729	439,538	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2052	74,722	439,542	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2053	74,716	439,546	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2054	74,709	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2055	74,834	439,587	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2056	74,830	439,583	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2057	74,827	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2058	74,824	439,575	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2059	74,874	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2060	74,877	439,488	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2061	74,881	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2062	74,884	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2063	74,887	439,500	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2064	74,890	439,504	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2065	74,893	439,508	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2066	74,896	439,512	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2067	74,905	439,514	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2068	74,908	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2069	74,911	439,522	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2070	74,914	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2071	74,786	439,586	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2072	74,796	439,578	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2073	74,802	439,573	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2074	74,810	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2075	74,814	439,552	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2076	74,820	439,548	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2077	74,823	439,541	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2078	74,829	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2079	74,834	439,532	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2080	74,840	439,528	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2081	74,847	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2082	74,850	439,548	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2083	74,852	439,521	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2084	74,853	439,552	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2085	74,856	439,515	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2086	74,858	439,555	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2087	74,861	439,510	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2088	74,861	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2089	74,867	439,506	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2090	74,864	439,563	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2091	74,868	439,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2092	74,875	439,571	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2093	74,879	439,572	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2094	74,902	439,585	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2095	74,937	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2096	74,902	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2097	74,941	439,586	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2098	74,903	439,574	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2099	74,945	439,583	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2100	74,903	439,569	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2101	74,950	439,561	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2102	74,908	439,561	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2103	74,954	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2104	74,911	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2105	74,958	439,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2106	74,915	439,556	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2107	74,962	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2108	74,918	439,553	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2109	74,976	439,549	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2110	74,930	439,544	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2111	74,980	439,550	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2112	74,934	439,540	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2113	74,985	439,557	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2114	74,938	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2115	74,989	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2116	74,943	439,534	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2117	74,993	439,566	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2118	74,947	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2119	74,997	439,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2120	74,951	439,527	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2121	75,003	439,570	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2122	74,998	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2123	75,008	439,571	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2124	75,003	439,538	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2125	75,030	439,577	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2126	75,006	439,545	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2127	75,029	439,582	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2128	75,012	439,547	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2129	75,027	439,587	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2130	75,017	439,549	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2131	75,022	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2132	75,027	439,553	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2133	75,032	439,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2134	75,037	439,556	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2135	75,042	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2136	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2137	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2138	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2139	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2140	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2141	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2142	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2143	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2144	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2145	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2146	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2147	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2148	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2149	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2150	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2151	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2152	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2153	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2154	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2155	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2156	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2157	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2158	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2159	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2160	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2161	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2162	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2163	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2164	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2165	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2166	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2167	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2168	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2169	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2170	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2171	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2172	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2173	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2174	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2175	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2176	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2177	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2178	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2179	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2180	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2181	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2182	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2183	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2184	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2185	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2186	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2187	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2188	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2189	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2190	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2191	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2192	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2193	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2194	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2195	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2196	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2197	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2198	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2199	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2200	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2201	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2202	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2203	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2204	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2205	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2206	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2207	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2208	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2209	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2210	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2211	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2212	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2213	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2214	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2215	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2216	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2217	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2218	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2219	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2220	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2221	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2222	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2223	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2224	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2225	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2226	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2227	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2228	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2229	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2230	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2231	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2232	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2233	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2234	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2235	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2236	75,011	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2237	75,012	439,465	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2238	75,007	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2239	75,002	439,462	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2240	74,997	439,460	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2241	75,041	439,451	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2242	74,993	439,458	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2243	75,032	439,447	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2244	74,988	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2245	74,995	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2246	74,999	439,095	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2247	75,002	439,091	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2248	75,002	439,084	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2249	75,005	439,081	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2250	75,009	439,077	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2251	75,012	439,074	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2252	75,015	439,070	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2253	75,019	439,067	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2254	75,022	439,063	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2255	75,015	439,041	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2256	75,018	439,045	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2257	75,022	439,048	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2258	75,025	439,052	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2259	75,027	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2260	74,983	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2261	75,023	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2262	74,978	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2263	75,018	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2264	74,973	439,450	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2265	75,002	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2266	74,968	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2267	74,998	439,447	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2268	74,964	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2269	74,993	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2270	74,961	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2271	74,988	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2272	74,958	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2273	74,984	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2274	74,955	439,429	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2275	74,979	439,440	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2276	74,951	439,425	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2277	74,972	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2278	74,969	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2279	74,934	439,404	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2280	75,029	439,055	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2281	75,032	439,058	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2282	75,032	439,065	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2283	75,035	439,068	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2284	75,039	439,072	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2285	75,043	439,075	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2286	74,966	439,424	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2287	74,931	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2288	74,963	439,420	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2289	74,928	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2290	74,959	439,416	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2291	74,927	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2292	74,956	439,412	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2293	74,927	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2294	74,965	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2295	74,928	439,380	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2296	74,929	439,368	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2297	74,966	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2298	74,926	439,364	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2299	74,966	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2300	74,922	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2301	74,964	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2302	74,919	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2303	74,962	439,376	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2304	74,902	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2305	74,960	439,368	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2306	74,910	439,347	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2307	74,965	439,364	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2308	74,907	439,343	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2309	74,948	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2310	74,904	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2311	74,938	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2312	74,900	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2313	74,935	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2314	74,897	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2315	74,932	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2316	74,894	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2317	74,928	439,348	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2318	74,891	439,323	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2319	74,925	439,344	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2320	74,887	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2321	74,926	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2322	74,884	439,315	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2323	74,916	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2324	74,881	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2325	74,913	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2326	74,878	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2327	74,910	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2328	74,874	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2329	74,906	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2330	74,871	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2331	74,903	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2332	74,868	439,295	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2333	74,900	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2334	74,865	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2335	74,897	439,312	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2336	74,851	439,281	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2337	74,893	439,308	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2338	74,857	439,277	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2339	74,890	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2340	74,853	439,272	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2341	74,897	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2342	74,849	439,267	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2343	74,893	439,284	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2344	74,846	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2345	74,890	439,280	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2346	74,843	439,259	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2347	74,887	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2348	74,839	439,255	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2349	74,876	439,264	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2350	74,836	439,251	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2351	74,870	439,268	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2352	74,833	439,247	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2353	74,863	439,265	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2354	74,860	439,261	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2355	74,856	439,257	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2356	74,853	439,253	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2357	74,850	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2358	74,847	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2359	74,651	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2360	74,650	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2361	74,649	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2362	74,648	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2363	74,654	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2364	74,658	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2365	74,666	439,499	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2366	74,671	439,505	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2367	74,679	439,515	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2368	74,683	439,520	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2369	74,692	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2370	74,696	439,536	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2371	74,894	439,469	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2372	74,798	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2373	74,898	439,466	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2374	74,803	439,514	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2375	74,902	439,462	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2376	74,807	439,511	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2377	74,907	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2378	74,811	439,507	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2379	74,911	439,455	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2380	74,816	439,504	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2381	74,915	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2382	74,820	439,500	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2383	74,821	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2384	74,822	439,497	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2385	74,823	439,491	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2386	74,823	439,491	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2387	74,827	439,485	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2388	74,828	439,481	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2389	74,829	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2390	74,829	439,470	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2391	74,830	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2392	74,830	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2393	74,831	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2394	74,859	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2395	74,863	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2396	74,868	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2397	74,872	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2398	74,876	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2399	74,880	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2400	74,884	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2401	74,889	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2402	74,923	439,417	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2403	74,764	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2404	74,754	439,332	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2405	74,767	439,358	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2406	74,759	439,328	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2407	74,771	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2408	74,763	439,325	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2409	74,775	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2410	74,767	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2411	74,779	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2412	74,771	439,318	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2413	74,783	439,345	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2414	74,776	439,314	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2415	74,787	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2416	74,780	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2417	74,791	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2418	74,784	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2419	74,804	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2420	74,789	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2421	74,808	439,336	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2422	74,789	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2423	74,821	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2424	74,795	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2425	74,824	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2426	74,795	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2427	74,827	439,350	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2428	74,801	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2429	74,830	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2430	74,806	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2431	74,846	439,369	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2432	74,842	439,372	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2433	74,813	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2434	74,838	439,376	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2435	74,833	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2436	74,819	439,301	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2437	74,829	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2438	74,824	439,298	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2439	74,829	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2440	74,828	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2441	74,839	439,287	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2442	74,846	439,286	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2443	74,822	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2444	74,835	439,317	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2445	74,822	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2446	74,838	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2447	74,816	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2448	74,842	439,326	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2449	74,810	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2450	74,845	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2451	74,804	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2452	74,849	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2453	74,804	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2454	74,856	439,337	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2455	74,798	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2456	74,856	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2457	74,798	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2458	74,859	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2459	74,793	439,389	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2460	74,862	439,351	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2461	74,789	439,392	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2462	74,866	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2463	74,887	439,363	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2464	74,896	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2465	74,902	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2466	74,800	439,407	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2467	74,894	439,380	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2468	74,803	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2469	74,892	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2470	74,803	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2471	74,886	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2472	74,807	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2473	74,882	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2474	74,807	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2475	74,877	439,394	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2476	74,813	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2477	74,873	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2478	74,819	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2479	74,888	439,413	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2480	74,824	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2481	74,892	439,417	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2482	74,830	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2483	74,895	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2484	74,835	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2485	74,898	439,426	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2486	74,841	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2487	74,902	439,430	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2488	74,846	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2489	74,852	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2490	74,858	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2491	74,858	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2492	74,863	439,406	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2493	74,863	439,406	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2494	74,867	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2495	74,870	439,415	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2496	74,874	439,419	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2497	74,919	439,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2498	74,924	439,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2499	74,914	439,206	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2500	74,927	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2501	74,913	439,213	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2502	74,931	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2503	74,912	439,220	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2504	74,948	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2505	74,911	439,228	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2506	74,952	439,267	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2507	74,910	439,235	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2508	74,955	439,271	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2509	74,909	439,242	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2510	74,959	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2511	74,904	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2512	74,962	439,280	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2513	74,900	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2514	74,896	439,252	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2515	74,890	439,257	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2516	74,886	439,260	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2517	74,880	439,260	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2518	74,912	439,254	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2519	74,908	439,258	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2520	74,903	439,261	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2521	74,937	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2522	74,933	439,289	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2523	74,928	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2524	74,924	439,296	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2525	74,920	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2526	74,960	439,296	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2527	74,955	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2528	74,951	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2529	74,947	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2530	74,943	439,310	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2531	74,934	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2532	74,930	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2533	74,741	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2534	74,745	439,377	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2535	74,743	439,413	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2536	74,748	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2537	74,746	439,418	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2538	74,751	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2539	74,749	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2540	74,754	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2541	74,750	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2542	74,757	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2543	74,753	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2544	74,760	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2545	74,757	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2546	74,763	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2547	74,761	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2548	74,766	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2549	74,794	439,434	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2550	74,799	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2551	74,805	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2552	74,810	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2553	74,816	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2554	74,822	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2555	74,827	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2556	74,833	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2557	74,838	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2558	74,838	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2559	74,844	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2560	74,844	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2561	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2562	74,813	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2563	74,948	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2564	74,965	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2565	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2566	75,044	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2567	75,051	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2568	75,055	439,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2569	75,058	439,115	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2570	75,062	439,111	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2571	75,061	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2572	75,064	439,101	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2573	75,068	439,097	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2574	75,075	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2575	75,078	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2576	75,081	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2577	75,084	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2578	75,088	439,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2579	75,094	439,110	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2580	75,097	439,114	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2581	75,044	439,177	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2582	75,101	439,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2583	75,069	439,120	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2584	75,105	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2585	75,073	439,124	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2586	75,109	439,126	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2587	75,073	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2588	75,113	439,129	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2589	75,077	439,135	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2590	75,119	439,135	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2591	75,081	439,139	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2592	75,124	439,144	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2593	75,084	439,143	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2594	75,124	439,149	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2595	75,088	439,147	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2596	75,124	439,155	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2597	75,092	439,151	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2598	75,124	439,160	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2599	75,082	439,178	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2600	75,123	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2601	75,078	439,182	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2602	75,119	439,175	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2603	75,075	439,186	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2604	75,116	439,179	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2605	75,071	439,190	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2606	75,112	439,183	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2607	75,067	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2608	75,108	439,187	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2609	75,063	439,198	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2610	75,104	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2611	75,059	439,201	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2612	75,100	439,198	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2613	75,096	439,202	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2614	75,092	439,206	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2615	75,088	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2616	75,085	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2617	75,081	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2799	75,046	439,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2800	75,050	439,238	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2801	75,054	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2802	75,049	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2803	75,058	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2804	75,053	439,291	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2805	75,063	439,312	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2806	75,056	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2807	75,068	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2808	75,060	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2809	75,073	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2810	75,064	439,282	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2811	75,077	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2812	75,068	439,279	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2813	75,104	439,326	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2814	75,072	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2815	75,107	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2816	75,086	439,281	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2817	75,111	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2818	75,090	439,278	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2819	75,114	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2820	75,094	439,275	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2821	75,118	439,343	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2822	75,097	439,272	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2823	75,121	439,347	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2824	75,101	439,269	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2825	75,124	439,351	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2826	75,105	439,266	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2827	75,132	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2828	75,109	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2829	75,130	439,372	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2830	75,108	439,300	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2831	75,128	439,378	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2832	75,111	439,297	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2833	75,126	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2834	75,115	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2835	75,124	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2836	75,119	439,291	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2837	75,098	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2838	75,123	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2839	75,093	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2840	75,126	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2841	75,088	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2842	75,130	439,282	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2843	75,082	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2844	75,125	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2845	75,071	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2846	75,129	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2847	75,065	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2848	75,133	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2849	75,060	439,377	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2850	75,138	439,314	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2851	75,055	439,375	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2852	75,142	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2853	75,146	439,309	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2854	75,150	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2855	75,144	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2856	75,149	439,341	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2857	75,154	439,340	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2858	75,159	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2859	75,163	439,338	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2860	75,044	439,329	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2861	75,145	439,369	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2862	75,150	439,370	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2863	75,154	439,370	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2864	75,159	439,371	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2865	75,140	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2866	75,145	439,397	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2867	75,149	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2869	75,137	439,429	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2870	75,130	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2871	75,123	439,434	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2872	75,117	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2873	75,110	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2874	75,099	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2875	75,094	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2876	75,089	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2877	75,084	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2878	75,078	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2879	75,073	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2880	75,112	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2881	75,108	439,409	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2882	75,103	439,407	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2883	75,099	439,405	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2884	75,094	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2885	75,090	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2886	75,085	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2903	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2904	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2905	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2906	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2907	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2908	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2909	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2910	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2911	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2912	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2913	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2914	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2915	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2916	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2917	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2918	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2919	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2920	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2921	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2922	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2923	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2924	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2925	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2926	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2927	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2928	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2929	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2930	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2931	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2932	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2933	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2934	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2935	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2936	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2937	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2938	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2939	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2940	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2941	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2942	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2943	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2944	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2945	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2946	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2947	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2948	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2949	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2950	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2951	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2952	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2953	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2954	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2955	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2956	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2957	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2958	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2959	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2960	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2961	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2962	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2963	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2964	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2965	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2966	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2967	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2968	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2969	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2970	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2971	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2972	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2973	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2974	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2975	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2976	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2977	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2978	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2979	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2980	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2981	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2982	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2983	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2984	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2985	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2986	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2987	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2988	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2989	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2990	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2991	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2992	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2993	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2994	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2995	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2996	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2997	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2998	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2999	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3000	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3001	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3002	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3003	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3004	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3005	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3006	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3007	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3008	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3009	75,212	439,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3010	75,217	439,112	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3011	75,220	439,108	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3012	75,224	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3013	75,229	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3014	75,233	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3015	75,238	439,096	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3016	75,244	439,093	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3017	75,248	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3018	75,253	439,088	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3019	75,257	439,084	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3020	75,262	439,081	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3021	75,267	439,078	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3031	75,206	439,120	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3032	75,171	439,126	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3033	75,195	439,107	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3034	75,166	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3035	75,192	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3036	75,157	439,113	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3037	75,189	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3038	75,152	439,108	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3039	75,185	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3040	75,142	439,099	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3041	75,181	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3042	75,138	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3043	75,177	439,087	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3054	75,128	439,085	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3055	75,173	439,083	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3056	75,123	439,080	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3057	75,169	439,079	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3058	75,114	439,071	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3059	75,164	439,077	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3060	75,109	439,067	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3061	75,157	439,070	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3062	75,099	439,057	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3063	75,154	439,065	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3064	75,095	439,053	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3065	75,150	439,061	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3066	75,085	439,043	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3067	75,147	439,057	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3068	75,080	439,039	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3069	75,139	439,050	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3070	75,070	439,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3071	75,136	439,046	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3072	75,066	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3073	75,132	439,043	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3074	75,128	439,039	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3075	75,124	439,035	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3076	75,120	439,032	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3077	75,116	439,028	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3078	75,111	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3079	75,093	439,013	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3080	75,112	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3081	75,108	438,991	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3082	75,104	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3083	75,100	438,999	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3084	75,096	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3085	75,058	439,577	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3086	75,063	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3087	75,047	439,573	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3088	75,052	439,575	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3089	75,262	439,047	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3090	75,236	439,044	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3091	75,258	439,044	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3092	75,233	439,049	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3093	75,255	439,041	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3094	75,228	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3095	75,250	439,038	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3096	75,223	439,052	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3097	75,246	439,034	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3098	75,216	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3099	75,245	439,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3100	75,212	439,049	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3101	75,241	439,026	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3102	75,207	439,045	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3103	75,237	439,022	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3104	75,203	439,035	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3105	75,232	439,019	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3106	75,200	439,030	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3107	75,229	439,016	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3108	75,197	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3109	75,226	439,011	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3110	75,195	439,021	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3111	75,222	439,008	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3112	75,192	439,016	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3113	75,219	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3114	75,189	439,010	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3115	75,215	439,001	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3116	75,185	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3117	75,211	438,997	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3118	75,181	439,000	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3119	75,207	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3120	75,174	438,999	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3121	75,194	438,996	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3122	75,171	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3123	75,190	438,990	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3124	75,167	438,991	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3125	75,163	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3126	75,065	439,420	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3127	75,063	439,427	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3128	75,061	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3129	75,055	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3130	75,046	439,079	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3131	75,050	439,082	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3170	75,285	439,003	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3171	75,281	439,000	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3172	75,278	438,996	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3173	75,275	438,993	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3174	75,268	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3295	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3296	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3297	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3298	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3299	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3300	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3511	75,220	439,177	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3512	75,228	439,159	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3513	75,243	439,142	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3570	74,957	439,603	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3571	74,961	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3572	74,964	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3573	74,964	439,592	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3574	74,967	439,615	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3575	74,967	439,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3576	74,974	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3577	74,971	439,600	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3578	74,978	439,622	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3579	74,974	439,604	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3580	74,989	439,629	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3581	74,984	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3582	74,992	439,633	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3583	74,989	439,614	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3584	74,996	439,637	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3585	74,999	439,641	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3656	74,991	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3657	74,969	439,706	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3658	74,964	439,706	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3659	74,958	439,705	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3660	74,953	439,705	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3661	74,947	439,704	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3662	74,942	439,704	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3663	74,937	439,703	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3664	74,931	439,702	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3665	74,926	439,702	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3666	74,920	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3667	74,915	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3668	74,910	439,700	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3672	74,875	439,613	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3673	74,897	439,645	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3674	74,870	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3675	74,890	439,644	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3676	74,865	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3677	74,883	439,644	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3678	74,860	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3679	74,876	439,643	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3680	74,847	439,604	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3681	74,869	439,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3682	74,844	439,600	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3683	74,862	439,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3684	74,841	439,595	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3685	74,855	439,641	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3686	74,837	439,591	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3687	74,848	439,640	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3688	74,831	439,628	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3689	74,827	439,623	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3690	74,822	439,618	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3691	74,818	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3692	74,813	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3693	74,809	439,602	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3694	74,804	439,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3811	74,889	439,686	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3812	74,768	439,606	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3813	74,876	439,685	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3814	74,773	439,601	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3815	74,869	439,684	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3816	74,781	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3817	74,856	439,683	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3818	74,849	439,682	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3819	74,836	439,681	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3820	74,829	439,680	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3821	74,810	439,669	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3822	74,805	439,664	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3823	74,797	439,654	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3824	74,793	439,648	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3825	74,785	439,638	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3826	74,780	439,633	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3827	74,772	439,623	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3828	74,971	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3829	74,964	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3830	74,957	439,658	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3831	74,950	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3832	74,943	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3833	74,936	439,656	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3834	74,929	439,655	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3835	74,922	439,654	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3836	74,915	439,653	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3916	74,923	439,632	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3917	74,898	439,617	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3918	74,923	439,626	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3919	74,899	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3920	74,924	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3921	74,900	439,606	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3922	74,924	439,616	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3923	74,900	439,601	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3924	74,925	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3925	74,901	439,595	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3926	74,925	439,605	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3927	74,901	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3928	74,933	439,593	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3947	75,025	439,592	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3948	75,023	439,597	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3949	75,021	439,602	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3950	75,019	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3951	75,017	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3952	75,015	439,617	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3953	75,014	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4320	74,646	439,817	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4321	74,649	439,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4324	74,750	439,957	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4329	74,676	439,909	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4331	71,713	441,535	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4332	71,628	441,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4333	71,628	441,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4334	73,452	440,870	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4335	72,982	440,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4336	72,930	440,542	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4337	72,905	440,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4338	72,827	440,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4339	72,625	440,835	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4340	72,848	440,622	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4341	73,402	440,985	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4348	73,352	441,021	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4350	73,445	440,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4381	73,997	440,337	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4382	73,973	440,362	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4460	74,279	440,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12638	70,945	442,938	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12639	70,883	442,971	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12640	70,821	443,022	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12641	70,634	443,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12642	70,548	443,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12643	70,459	443,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12644	70,389	443,264	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12645	70,302	443,301	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12680	69,993	443,498	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12681	69,951	443,457	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12682	69,905	443,422	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12683	69,866	443,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12687	70,260	443,696	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12688	70,251	443,636	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12689	70,241	443,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12690	70,233	443,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12691	70,219	443,501	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12692	70,197	443,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12693	70,164	443,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12694	70,146	443,247	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12695	70,081	443,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12696	70,010	443,199	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12712	70,140	443,101	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12806	69,709	443,145	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12807	69,705	443,112	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12808	69,700	443,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12809	69,686	443,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
12811	69,567	443,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12814	69,632	443,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12815	69,836	443,034	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12816	69,821	443,032	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12817	69,814	443,031	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12818	69,799	443,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12819	69,791	443,027	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12820	69,843	443,036	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12842	70,131	443,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12843	70,692	443,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

Calculation Results

Shadow receptor

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
5	4:44	24	0:18	0:53	
6	4:51	25	0:18	0:54	
7	4:51	25	0:18	0:54	
32	15:48	69	0:22	2:30	
35	71:55	189	0:37	12:23	
815	5:11	24	0:19	1:02	
816	5:11	24	0:19	1:02	
817	5:11	24	0:19	1:02	
818	5:11	24	0:19	1:02	
819	5:11	24	0:19	1:02	
820	5:11	24	0:19	1:02	
821	5:11	24	0:19	1:02	
822	5:11	24	0:19	1:02	
823	5:11	24	0:19	1:02	
824	5:11	24	0:19	1:02	
825	5:11	24	0:19	1:02	
826	5:11	24	0:19	1:02	
827	5:11	24	0:19	1:02	
828	5:11	24	0:19	1:02	
829	5:11	24	0:19	1:02	
830	5:11	24	0:19	1:02	
831	5:11	24	0:19	1:02	
832	5:11	24	0:19	1:02	
833	5:11	24	0:19	1:02	
834	5:11	24	0:19	1:02	
835	5:11	24	0:19	1:02	
857	5:11	24	0:19	1:02	
858	5:11	24	0:19	1:02	
859	5:11	24	0:19	1:02	
860	5:11	24	0:19	1:02	
861	5:11	24	0:19	1:02	
862	5:11	24	0:19	1:02	
863	5:11	24	0:19	1:02	
864	5:11	24	0:19	1:02	
865	5:11	24	0:19	1:02	
866	5:11	24	0:19	1:02	
867	5:11	24	0:19	1:02	
868	5:11	24	0:19	1:02	
869	5:11	24	0:19	1:02	
870	5:11	24	0:19	1:02	
871	5:11	24	0:19	1:02	
872	5:11	24	0:19	1:02	
873	5:11	24	0:19	1:02	
874	5:11	24	0:19	1:02	
875	5:11	24	0:19	1:02	
876	5:11	24	0:19	1:02	
877	5:11	24	0:19	1:02	

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
899	5:11	24	0:19	1:02	
900	5:11	24	0:19	1:02	
901	5:11	24	0:19	1:02	
902	5:11	24	0:19	1:02	
903	5:11	24	0:19	1:02	
904	5:11	24	0:19	1:02	
905	5:11	24	0:19	1:02	
906	5:11	24	0:19	1:02	
907	5:11	24	0:19	1:02	
1020	3:49	22	0:17	0:50	
1021	3:49	22	0:17	0:50	
1022	3:49	22	0:17	0:50	
1023	3:49	22	0:17	0:50	
1024	3:49	22	0:17	0:50	
1025	3:49	22	0:17	0:50	
1026	3:49	22	0:17	0:50	
1027	3:49	22	0:17	0:50	
1028	3:49	22	0:17	0:50	
1029	3:49	22	0:17	0:50	
1030	3:49	22	0:17	0:50	
1031	3:49	22	0:17	0:50	
1032	3:49	22	0:17	0:50	
1033	3:49	22	0:17	0:50	
1034	3:49	22	0:17	0:50	
1035	3:49	22	0:17	0:50	
1036	3:41	21	0:16	0:47	
1037	3:41	21	0:16	0:47	
1038	3:41	21	0:16	0:47	
1039	3:41	21	0:16	0:47	
1040	3:41	21	0:16	0:47	
1041	3:41	21	0:16	0:47	
1042	3:41	21	0:16	0:47	
1043	3:41	21	0:16	0:47	
1044	3:41	21	0:16	0:47	
1045	3:41	21	0:16	0:47	
1046	3:41	21	0:16	0:47	
1047	3:41	21	0:16	0:47	
1048	3:41	21	0:16	0:47	
1049	3:41	21	0:16	0:47	
1050	3:41	21	0:16	0:47	
1051	3:41	21	0:16	0:47	
1052	3:38	20	0:16	0:46	
1053	3:38	20	0:16	0:46	
1054	3:38	20	0:16	0:46	
1055	3:38	20	0:16	0:46	
1056	3:38	20	0:16	0:46	
1057	3:38	20	0:16	0:46	
1058	3:38	20	0:16	0:46	
1059	3:38	20	0:16	0:46	
1060	3:38	20	0:16	0:46	
1061	3:38	20	0:16	0:46	
1062	3:38	20	0:16	0:46	
1063	3:38	20	0:16	0:46	
1064	3:38	20	0:16	0:46	
1065	3:38	20	0:16	0:46	
1066	3:38	20	0:16	0:46	
1067	3:38	20	0:16	0:46	
1068	4:34	22	0:18	0:55	
1069	4:34	22	0:18	0:55	
1070	4:34	22	0:18	0:55	
1071	4:34	22	0:18	0:55	
1072	4:34	22	0:18	0:55	
1073	4:34	22	0:18	0:55	
1074	4:34	22	0:18	0:55	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1075	4:34	22	0:18	0:55
1076	4:34	22	0:18	0:55
1077	4:34	22	0:18	0:55
1078	4:34	22	0:18	0:55
1079	4:34	22	0:18	0:55
1080	4:34	22	0:18	0:55
1081	4:34	22	0:18	0:55
1082	4:34	22	0:18	0:55
1083	4:34	22	0:18	0:55
1084	4:34	22	0:18	0:55
1085	4:34	22	0:18	0:55
1086	4:34	22	0:18	0:55
1087	4:34	22	0:18	0:55
1088	4:34	22	0:18	0:55
1089	4:34	22	0:18	0:55
1090	4:34	22	0:18	0:55
1091	4:34	22	0:18	0:55
1092	4:34	22	0:18	0:55
1093	4:34	22	0:18	0:55
1094	4:34	22	0:18	0:55
1095	4:34	22	0:18	0:55
1096	4:34	22	0:18	0:55
1097	4:34	22	0:18	0:55
1098	4:34	22	0:18	0:55
1099	4:34	22	0:18	0:55
1100	4:34	22	0:18	0:55
1101	4:34	22	0:18	0:55
1102	4:34	22	0:18	0:55
1103	4:34	22	0:18	0:55
1104	4:34	22	0:18	0:55
1105	4:34	22	0:18	0:55
1106	4:34	22	0:18	0:55
1107	4:34	22	0:18	0:55
1108	4:34	22	0:18	0:55
1109	4:34	22	0:18	0:55
1110	4:34	22	0:18	0:55
1111	4:34	22	0:18	0:55
1112	4:34	22	0:18	0:55
1113	4:34	22	0:18	0:55
1114	4:34	22	0:18	0:55
1115	4:34	22	0:18	0:55
1116	4:34	22	0:18	0:55
1117	4:34	22	0:18	0:55
1118	4:34	22	0:18	0:55
1119	4:34	22	0:18	0:55
1120	4:34	22	0:18	0:55
1121	4:34	22	0:18	0:55
1122	4:34	22	0:18	0:55
1123	4:34	22	0:18	0:55
1124	4:34	22	0:18	0:55
1125	4:34	22	0:18	0:55
1126	4:34	22	0:18	0:55
1127	4:34	22	0:18	0:55
1128	4:34	22	0:18	0:55
1129	4:47	23	0:19	0:57
1130	4:47	23	0:19	0:57
1131	4:47	23	0:19	0:57
1132	4:47	23	0:19	0:57
1133	4:47	23	0:19	0:57
1134	4:47	23	0:19	0:57
1135	4:47	23	0:19	0:57
1136	4:47	23	0:19	0:57
1137	4:47	23	0:19	0:57
1138	4:47	23	0:19	0:57

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]
1139	4:47	23	0:19	0:57
1140	4:47	23	0:19	0:57
1141	4:47	23	0:19	0:57
1142	4:47	23	0:19	0:57
1143	4:47	23	0:19	0:57
1163	4:47	23	0:19	0:57
1164	4:47	23	0:19	0:57
1165	4:47	23	0:19	0:57
1166	4:47	23	0:19	0:57
1167	4:47	23	0:19	0:57
1168	4:47	23	0:19	0:57
1169	4:47	23	0:19	0:57
1170	4:47	23	0:19	0:57
1171	4:47	23	0:19	0:57
1172	4:47	23	0:19	0:57
1173	4:47	23	0:19	0:57
1174	4:47	23	0:19	0:57
1175	4:47	23	0:19	0:57
1176	4:47	23	0:19	0:57
1177	4:47	23	0:19	0:57
1178	4:47	23	0:19	0:57
1179	4:47	23	0:19	0:57
1180	4:47	23	0:19	0:57
1181	4:47	23	0:19	0:57
1182	4:47	23	0:19	0:57
1183	4:47	23	0:19	0:57
1205	4:47	23	0:19	0:57
1206	4:47	23	0:19	0:57
1207	4:47	23	0:19	0:57
1208	4:47	23	0:19	0:57
1209	4:47	23	0:19	0:57
1210	4:47	23	0:19	0:57
1211	4:47	23	0:19	0:57
1212	4:47	23	0:19	0:57
1213	4:47	23	0:19	0:57
1214	4:47	23	0:19	0:57
1215	4:47	23	0:19	0:57
1216	4:47	23	0:19	0:57
1217	4:47	23	0:19	0:57
1218	4:47	23	0:19	0:57
1219	4:47	23	0:19	0:57
1220	4:47	23	0:19	0:57
1221	4:47	23	0:19	0:57
1222	4:47	23	0:19	0:57
1223	4:47	23	0:19	0:57
1224	4:47	23	0:19	0:57
1225	4:47	23	0:19	0:57
1247	4:47	23	0:19	0:57
1248	4:47	23	0:19	0:57
1249	4:47	23	0:19	0:57
1250	4:47	23	0:19	0:57
1251	4:47	23	0:19	0:57
1252	4:47	23	0:19	0:57
1253	4:47	23	0:19	0:57
1254	4:47	23	0:19	0:57
1255	4:47	23	0:19	0:57
1256	4:47	23	0:19	0:57
1257	4:47	23	0:19	0:57
1258	4:47	23	0:19	0:57
1259	5:11	24	0:19	1:02
1260	5:11	24	0:19	1:02
1261	5:11	24	0:19	1:02
1262	5:11	24	0:19	1:02
1263	5:11	24	0:19	1:02

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1264	5:11	24	0:19	1:02	
1265	5:11	24	0:19	1:02	
1266	5:11	24	0:19	1:02	
1267	5:11	24	0:19	1:02	
1359	4:27	22	0:18	0:54	
1360	4:31	22	0:18	0:54	
1361	4:35	22	0:18	0:55	
1362	4:36	23	0:18	0:56	
1363	4:38	23	0:19	0:56	
1364	4:39	22	0:18	0:56	
1365	4:39	23	0:18	0:56	
1366	4:43	23	0:19	0:57	
1367	4:40	23	0:18	0:56	
1368	4:49	23	0:19	0:58	
1369	4:57	23	0:19	1:00	
1370	4:57	24	0:19	1:00	
1371	5:02	24	0:19	1:01	
1372	5:00	24	0:19	1:00	
1488	4:22	22	0:18	0:53	
1489	4:23	22	0:18	0:53	
1490	4:40	22	0:19	0:56	
1491	4:29	23	0:18	0:54	
1492	4:45	24	0:18	0:57	
1493	4:31	23	0:18	0:54	
1494	4:34	22	0:18	0:55	
1495	4:48	23	0:19	0:58	
1503	3:52	21	0:17	0:47	
1504	3:49	20	0:17	0:46	
1505	3:49	21	0:17	0:46	
1506	3:53	22	0:17	0:47	
1507	3:57	21	0:17	0:48	
1508	3:59	21	0:17	0:48	
1509	3:57	21	0:17	0:48	
1510	3:59	21	0:17	0:48	
1511	4:06	22	0:18	0:49	
1512	4:07	21	0:18	0:50	
1513	4:08	21	0:18	0:50	
1514	4:10	22	0:18	0:50	
1515	4:12	22	0:18	0:51	
1516	4:16	22	0:18	0:52	
1517	4:15	21	0:18	0:51	
1518	4:19	22	0:18	0:52	
1519	4:26	22	0:18	0:53	
1523	4:07	21	0:18	0:49	
1524	4:07	21	0:18	0:49	
1525	4:07	21	0:18	0:49	
1526	4:07	21	0:18	0:49	
1527	4:07	21	0:18	0:49	
1528	4:07	21	0:18	0:49	
1529	4:07	21	0:18	0:49	
1530	4:09	22	0:18	0:50	
1531	4:09	22	0:18	0:50	
1532	4:09	22	0:18	0:50	
1533	4:09	22	0:18	0:50	
1534	4:09	22	0:18	0:50	
1535	4:09	22	0:18	0:50	
1536	4:09	22	0:18	0:50	
1537	3:58	21	0:17	0:48	
1538	3:58	21	0:17	0:48	
1539	3:58	21	0:17	0:48	
1540	3:58	21	0:17	0:48	
1541	3:58	21	0:17	0:48	
1542	3:58	21	0:17	0:48	
1543	3:58	21	0:17	0:48	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1544	3:58	21	0:17	0:47
1545	3:58	21	0:17	0:47
1546	3:58	21	0:17	0:47
1547	3:58	21	0:17	0:47
1548	3:58	21	0:17	0:47
1549	3:58	21	0:17	0:47
1550	3:58	21	0:17	0:47
1551	3:54	21	0:17	0:47
1552	3:54	21	0:17	0:47
1553	3:54	21	0:17	0:47
1554	3:54	21	0:17	0:47
1555	3:54	21	0:17	0:47
1556	3:54	21	0:17	0:47
1557	3:54	21	0:17	0:47
1558	3:55	21	0:17	0:47
1559	3:55	21	0:17	0:47
1560	3:55	21	0:17	0:47
1561	3:55	21	0:17	0:47
1562	3:55	21	0:17	0:47
1563	3:55	21	0:17	0:47
1564	3:55	21	0:17	0:47
1565	3:47	21	0:17	0:45
1566	3:47	21	0:17	0:45
1567	3:47	21	0:17	0:45
1568	3:47	21	0:17	0:45
1569	3:47	21	0:17	0:45
1570	3:47	21	0:17	0:45
1571	3:47	21	0:17	0:45
1579	3:45	21	0:17	0:45
1580	3:45	21	0:17	0:45
1581	3:45	21	0:17	0:45
1582	3:45	21	0:17	0:45
1583	3:45	21	0:17	0:45
1584	3:45	21	0:17	0:45
1585	3:45	21	0:17	0:45
1637	5:06	24	0:19	1:02
1638	48:49	129	0:34	8:27
1639	10:27	47	0:21	2:00
1640	9:24	46	0:21	1:47
1641	10:17	47	0:20	1:58
1642	9:27	45	0:20	1:48
1643	10:13	47	0:21	1:57
1644	9:01	45	0:20	1:43
1645	10:14	47	0:21	1:57
1646	8:54	45	0:20	1:42
1647	10:07	48	0:21	1:56
1648	8:59	45	0:19	1:43
1649	9:59	47	0:20	1:54
1650	9:55	46	0:21	1:54
1651	9:46	46	0:21	1:52
1652	9:42	46	0:21	1:51
1653	9:38	46	0:20	1:50
1654	9:26	45	0:20	1:48
1655	10:39	49	0:22	2:02
1656	9:41	46	0:20	1:51
1657	10:31	48	0:21	2:01
1658	9:34	47	0:21	1:50
1659	9:22	46	0:20	1:47
1660	9:23	45	0:20	1:48
1661	9:13	45	0:20	1:46
1662	9:13	45	0:20	1:46
1663	9:10	45	0:20	1:45
1664	9:05	45	0:19	1:44
1665	9:04	45	0:20	1:44

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1666	8:53	43	0:20	1:42
1667	5:31	25	0:19	1:01
1668	18:25	81	0:23	3:19
1669	18:28	77	0:24	3:31
1670	18:46	79	0:23	3:32
1671	18:39	79	0:24	3:32
1672	18:53	80	0:24	3:33
1673	19:01	79	0:24	3:36
1674	19:02	79	0:24	3:34
1675	19:17	80	0:24	3:39
1676	19:02	80	0:24	3:34
1677	19:28	79	0:24	3:40
1678	19:12	79	0:24	3:36
1679	19:43	81	0:24	3:42
1680	19:22	81	0:24	3:37
1681	20:08	84	0:24	3:46
1682	19:30	79	0:24	3:38
1683	20:10	81	0:24	3:46
1684	19:35	82	0:23	3:39
1685	20:25	82	0:24	3:49
1686	19:24	81	0:24	3:36
1687	20:39	84	0:24	3:51
1688	19:15	80	0:24	3:34
1689	20:33	83	0:24	3:49
1690	19:09	81	0:23	3:33
1691	20:12	82	0:24	3:43
1692	18:56	79	0:23	3:30
1693	20:09	81	0:24	3:42
1694	19:01	82	0:23	3:31
1695	19:57	82	0:24	3:40
1696	18:49	80	0:23	3:29
1697	19:51	83	0:24	3:38
1698	18:45	80	0:23	3:28
1699	19:45	81	0:24	3:37
1700	18:34	79	0:23	3:25
1701	19:34	83	0:23	3:34
1702	19:19	83	0:23	3:31
1703	19:06	81	0:23	3:28
1704	19:01	81	0:23	3:27
1705	18:46	81	0:23	3:24
1706	18:33	80	0:23	3:21
1707	9:29	49	0:19	1:41
1708	5:51	27	0:19	1:00
1709	20:08	81	0:25	3:54
1710	20:08	81	0:25	3:54
1711	14:28	56	0:23	2:47
1712	14:28	56	0:23	2:47
1713	14:28	56	0:23	2:47
1714	14:28	56	0:23	2:47
1715	14:28	56	0:23	2:47
1716	14:28	56	0:23	2:47
1717	14:28	56	0:23	2:47
1718	14:28	56	0:23	2:47
1719	14:28	56	0:23	2:47
1720	14:17	56	0:24	2:45
1721	14:17	56	0:24	2:45
1722	14:17	56	0:24	2:45
1723	14:17	56	0:24	2:45
1724	14:17	56	0:24	2:45
1725	14:17	56	0:24	2:45
1726	14:17	56	0:24	2:45
1727	19:55	81	0:25	3:51
1728	19:55	81	0:25	3:51
1729	19:55	81	0:25	3:51

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1730	19:55	81	0:25	3:51
1731	19:55	81	0:25	3:51
1732	19:55	81	0:25	3:51
1733	19:55	81	0:25	3:51
1734	19:55	81	0:25	3:51
1735	21:45	82	0:25	4:10
1736	21:45	82	0:25	4:10
1737	22:35	84	0:25	4:20
1738	22:35	84	0:25	4:20
1739	14:20	55	0:24	2:46
1740	14:20	55	0:24	2:46
1741	14:20	55	0:24	2:46
1742	14:20	55	0:24	2:46
1743	14:20	55	0:24	2:46
1744	14:20	55	0:24	2:46
1745	14:20	55	0:24	2:46
1746	14:20	55	0:24	2:46
1747	14:20	55	0:24	2:46
1748	14:20	55	0:24	2:46
1749	14:20	55	0:24	2:46
1750	14:20	55	0:24	2:46
1751	14:20	55	0:24	2:46
1752	14:20	55	0:24	2:46
1753	19:59	80	0:25	3:52
1754	19:59	80	0:25	3:52
1755	19:59	80	0:25	3:52
1756	19:59	80	0:25	3:52
1757	19:59	80	0:25	3:52
1758	19:59	80	0:25	3:52
1759	19:59	80	0:25	3:52
1760	19:59	80	0:25	3:52
1761	19:59	80	0:25	3:52
1762	19:59	80	0:25	3:52
1763	19:59	80	0:25	3:52
1764	19:59	80	0:25	3:52
1765	19:59	80	0:25	3:52
1766	19:59	80	0:25	3:52
1767	19:59	80	0:25	3:52
1768	19:59	80	0:25	3:52
1769	21:33	81	0:25	4:08
1770	21:33	81	0:25	4:08
1771	21:33	81	0:25	4:08
1772	21:33	81	0:25	4:08
1773	22:28	85	0:26	4:18
1774	22:28	85	0:26	4:18
1775	22:28	85	0:26	4:18
1776	22:28	85	0:26	4:18
1777	14:24	56	0:23	2:46
1778	14:24	56	0:23	2:46
1779	14:24	56	0:23	2:46
1780	14:24	56	0:23	2:46
1781	14:24	56	0:23	2:46
1782	14:24	56	0:23	2:46
1783	14:24	56	0:23	2:46
1784	14:24	56	0:23	2:46
1785	14:24	56	0:23	2:46
1786	14:24	56	0:23	2:46
1787	14:24	56	0:23	2:46
1788	14:24	56	0:23	2:46
1789	14:24	56	0:23	2:46
1790	14:24	56	0:23	2:46
1791	20:08	81	0:25	3:54
1792	20:08	81	0:25	3:54
1793	20:08	81	0:25	3:54

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1794	20:08	81	0:25	3:54
1795	20:08	81	0:25	3:54
1796	20:08	81	0:25	3:54
1797	20:08	81	0:25	3:54
1798	20:08	81	0:25	3:54
1799	20:08	81	0:25	3:54
1800	20:08	81	0:25	3:54
1801	20:08	81	0:25	3:54
1802	20:08	81	0:25	3:54
1803	9:04	45	0:19	1:45
1804	9:48	48	0:20	1:50
1805	9:07	44	0:20	1:45
1806	9:59	48	0:20	1:52
1807	9:54	46	0:21	1:54
1808	9:54	47	0:20	1:51
1809	9:49	46	0:20	1:54
1810	9:59	46	0:21	1:52
1811	9:46	46	0:20	1:53
1812	10:07	48	0:20	1:53
1813	9:42	47	0:21	1:52
1814	9:45	47	0:20	1:49
1815	9:37	47	0:20	1:51
1816	9:37	47	0:20	1:48
1817	9:32	46	0:20	1:50
1818	9:41	46	0:20	1:49
1819	9:31	45	0:21	1:50
1820	9:27	46	0:20	1:49
1821	8:56	45	0:20	1:43
1822	8:57	45	0:20	1:43
1823	5:32	25	0:19	1:02
1824	5:26	25	0:20	1:00
1825	5:28	24	0:19	1:01
1826	5:24	25	0:19	1:00
1827	25:24	91	0:27	4:45
1828	25:24	91	0:27	4:45
1829	25:24	91	0:27	4:45
1830	25:24	91	0:27	4:45
1831	25:24	91	0:27	4:45
1832	25:24	91	0:27	4:45
1833	25:24	91	0:27	4:45
1834	25:24	91	0:27	4:45
1835	25:24	91	0:27	4:45
1836	25:24	91	0:27	4:45
1837	25:24	91	0:27	4:45
1838	24:21	88	0:26	4:32
1839	24:21	88	0:26	4:32
1840	24:21	88	0:26	4:32
1841	24:21	88	0:26	4:32
1842	24:21	88	0:26	4:32
1843	24:21	88	0:26	4:32
1844	24:21	88	0:26	4:32
1845	24:21	88	0:26	4:32
1846	24:21	88	0:26	4:32
1847	24:21	88	0:26	4:32
1848	24:21	88	0:26	4:32
1849	24:21	88	0:26	4:32
1850	24:21	88	0:26	4:32
1851	24:21	88	0:26	4:32
1852	24:00	88	0:26	4:27
1853	24:00	88	0:26	4:27
1854	24:00	88	0:26	4:27
1855	24:00	88	0:26	4:27
1856	24:00	88	0:26	4:27
1857	5:20	24	0:19	0:59

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1858	5:23	25	0:19	1:00
1859	5:24	26	0:19	1:00
1860	24:00	88	0:26	4:27
1861	24:00	88	0:26	4:27
1862	24:00	88	0:26	4:27
1863	24:00	88	0:26	4:27
1864	24:00	88	0:26	4:27
1865	24:00	88	0:26	4:27
1866	24:00	88	0:26	4:27
1867	24:46	90	0:26	4:31
1868	24:46	90	0:26	4:31
1869	24:46	90	0:26	4:31
1870	24:46	90	0:26	4:31
1871	24:46	90	0:26	4:31
1872	24:46	90	0:26	4:31
1873	24:46	90	0:26	4:31
1874	24:46	90	0:26	4:31
1875	24:46	90	0:26	4:31
1876	24:46	90	0:26	4:31
1877	25:11	90	0:26	4:32
1878	25:11	90	0:26	4:32
1879	25:11	90	0:26	4:32
1880	25:11	90	0:26	4:32
1881	5:22	24	0:19	0:59
1882	5:22	25	0:19	0:59
1883	5:20	25	0:19	0:59
1884	5:18	24	0:19	0:59
1885	25:11	90	0:26	4:32
1886	25:11	90	0:26	4:32
1887	25:11	90	0:26	4:32
1888	25:11	90	0:26	4:32
1889	25:11	90	0:26	4:32
1890	25:11	90	0:26	4:32
1891	24:56	94	0:26	4:27
1892	24:56	94	0:26	4:27
1893	24:56	94	0:26	4:27
1894	24:56	94	0:26	4:27
1895	24:56	94	0:26	4:27
1896	24:56	94	0:26	4:27
1897	24:56	94	0:26	4:27
1898	24:56	94	0:26	4:27
1899	24:56	94	0:26	4:27
1900	23:58	93	0:25	4:14
1901	23:58	93	0:25	4:14
1902	23:58	93	0:25	4:14
1903	23:58	93	0:25	4:14
1904	23:58	93	0:25	4:14
1905	23:58	93	0:25	4:14
1906	5:20	25	0:19	0:59
1907	5:21	25	0:19	0:59
1908	5:22	25	0:19	1:00
1909	5:23	25	0:19	1:00
1910	5:27	26	0:19	1:01
1911	5:32	26	0:19	1:01
1912	5:29	25	0:20	1:01
1913	23:58	93	0:25	4:14
1914	23:58	93	0:25	4:14
1915	5:31	25	0:19	1:01
1916	5:34	26	0:19	1:02
1917	5:31	25	0:19	1:01
1918	5:35	26	0:19	1:02
1919	5:34	25	0:20	1:02
1920	5:33	26	0:19	1:02
1921	5:36	26	0:19	1:03

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
1922	9:15	45	0:20	1:43	
1923	9:17	46	0:20	1:44	
1924	9:10	45	0:20	1:43	
1925	9:02	46	0:20	1:41	
1926	9:02	46	0:20	1:41	
1927	8:55	45	0:19	1:40	
1928	5:30	25	0:20	1:01	
1929	5:33	25	0:20	1:01	
1930	5:29	25	0:20	1:01	
1931	5:29	26	0:19	1:01	
1932	5:24	25	0:19	1:00	
1933	5:21	24	0:20	0:59	
1934	5:23	25	0:19	1:00	
1935	10:22	50	0:20	1:55	
1936	10:24	49	0:21	1:56	
1937	10:17	49	0:20	1:54	
1938	10:22	49	0:20	1:55	
1939	10:12	49	0:20	1:53	
1940	10:18	49	0:20	1:55	
1941	10:08	50	0:20	1:52	
1942	10:10	48	0:20	1:53	
1943	10:00	48	0:20	1:50	
1944	10:01	47	0:20	1:51	
1945	9:53	48	0:20	1:49	
1946	10:03	48	0:20	1:52	
1947	9:30	47	0:20	1:45	
1948	9:24	47	0:19	1:44	
1949	9:36	49	0:20	1:46	
1950	9:20	47	0:20	1:44	
1951	9:36	48	0:19	1:46	
1952	9:16	47	0:20	1:43	
1953	9:39	47	0:20	1:46	
1954	9:10	46	0:20	1:42	
1955	5:30	26	0:19	1:01	
1956	5:33	26	0:19	1:02	
1957	5:34	26	0:19	1:02	
1958	5:31	26	0:19	1:01	
1959	5:33	26	0:19	1:01	
1960	12:01	52	0:22	2:19	
1961	11:42	49	0:22	2:15	
1962	11:54	50	0:22	2:18	
1963	11:43	50	0:22	2:15	
1964	11:48	50	0:22	2:17	
1965	11:43	50	0:22	2:15	
1966	11:55	51	0:22	2:18	
1967	11:45	50	0:22	2:16	
1968	11:59	51	0:22	2:19	
1969	11:46	50	0:22	2:16	
1970	11:46	51	0:21	2:16	
1971	11:43	51	0:21	2:15	
1972	11:57	51	0:22	2:18	
1973	11:45	51	0:22	2:15	
1974	11:55	50	0:22	2:18	
1975	10:56	49	0:21	2:06	
1976	12:08	52	0:22	2:20	
1977	10:56	50	0:21	2:06	
1978	12:10	52	0:22	2:21	
1979	10:52	48	0:21	2:05	
1980	10:41	48	0:21	2:04	
1981	10:49	49	0:21	2:05	
1982	10:28	48	0:21	2:01	
1983	10:56	50	0:21	2:06	
1984	10:16	48	0:20	1:59	
1985	10:56	48	0:21	2:06	

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SHADOW - Main Result

Calculation: MER_120_120

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No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
1986	10:18	47	0:21	1:59
1987	10:32	48	0:21	2:02
1988	10:08	47	0:20	1:57
1989	10:37	49	0:21	2:03
1990	10:04	48	0:21	1:56
1991	10:36	47	0:21	2:03
1992	9:53	46	0:21	1:54
1993	10:36	47	0:21	2:02
1994	9:52	46	0:20	1:54
1995	10:33	48	0:21	2:02
1996	9:49	47	0:20	1:53
1997	10:30	49	0:20	2:01
1998	9:35	45	0:21	1:50
1999	10:36	48	0:21	2:02
2000	9:30	46	0:20	1:50
2001	10:30	46	0:21	2:01
2002	8:59	45	0:19	1:43
2003	10:25	48	0:20	2:00
2004	9:11	45	0:20	1:45
2005	9:52	47	0:20	1:54
2006	9:11	45	0:20	1:45
2007	9:51	47	0:20	1:54
2008	9:06	44	0:20	1:44
2009	9:44	47	0:21	1:52
2010	9:11	46	0:20	1:45
2011	9:37	46	0:20	1:51
2012	9:17	45	0:20	1:46
2013	9:30	45	0:20	1:50
2014	9:19	46	0:20	1:46
2015	9:27	47	0:20	1:49
2016	9:15	46	0:20	1:45
2017	9:21	45	0:20	1:48
2018	9:28	46	0:20	1:48
2019	9:19	45	0:20	1:48
2020	9:27	48	0:20	1:47
2021	9:14	45	0:20	1:47
2022	9:36	46	0:20	1:48
2023	9:16	45	0:20	1:47
2024	9:40	46	0:20	1:49
2025	9:11	45	0:20	1:46
2026	9:48	47	0:20	1:51
2027	14:03	57	0:23	2:33
2028	13:15	57	0:22	2:25
2029	13:56	56	0:22	2:31
2030	13:24	56	0:22	2:26
2031	14:07	57	0:23	2:33
2032	13:19	56	0:22	2:25
2033	17:32	78	0:22	3:14
2034	13:20	56	0:22	2:25
2035	17:41	78	0:23	3:16
2036	13:29	56	0:22	2:27
2037	17:43	78	0:23	3:15
2038	13:22	57	0:22	2:25
2039	17:49	79	0:22	3:16
2040	13:25	55	0:22	2:25
2041	18:05	77	0:23	3:19
2042	13:35	58	0:22	2:26
2043	13:36	57	0:22	2:26
2044	13:39	56	0:22	2:27
2045	13:46	57	0:22	2:26
2046	13:57	60	0:22	2:27
2047	14:06	58	0:22	2:28
2048	14:22	61	0:23	2:30
2049	17:59	79	0:23	3:13

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2050	18:15	80	0:23	3:15	
2051	18:26	81	0:23	3:15	
2052	18:40	81	0:23	3:17	
2053	18:52	82	0:23	3:18	
2054	19:17	84	0:23	3:22	
2055	12:05	54	0:21	2:05	
2056	12:12	55	0:21	2:06	
2057	12:18	55	0:21	2:07	
2058	12:13	55	0:21	2:07	
2059	11:19	52	0:21	2:04	
2060	11:15	52	0:21	2:03	
2061	11:07	50	0:21	2:02	
2062	10:59	49	0:21	2:00	
2063	10:59	50	0:21	2:00	
2064	10:55	52	0:21	1:59	
2065	10:53	52	0:21	1:59	
2066	10:44	50	0:20	1:57	
2067	10:33	51	0:20	1:55	
2068	10:28	50	0:20	1:54	
2069	10:26	49	0:20	1:53	
2070	10:23	49	0:20	1:53	
2071	13:24	59	0:22	2:16	
2072	12:58	57	0:21	2:13	
2073	12:57	57	0:21	2:14	
2074	12:40	55	0:21	2:12	
2075	12:37	57	0:21	2:12	
2076	12:29	54	0:21	2:11	
2077	12:21	56	0:21	2:11	
2078	12:19	55	0:21	2:11	
2079	12:07	53	0:21	2:09	
2080	12:01	54	0:21	2:08	
2081	11:49	54	0:21	2:07	
2082	11:46	54	0:21	2:05	
2083	11:40	52	0:21	2:05	
2084	11:36	52	0:21	2:03	
2085	11:36	55	0:21	2:05	
2086	11:29	52	0:21	2:01	
2087	11:31	52	0:21	2:05	
2088	11:30	52	0:21	2:02	
2089	11:28	53	0:21	2:04	
2090	11:21	51	0:21	2:00	
2091	11:19	54	0:20	1:59	
2092	11:12	54	0:20	1:58	
2093	11:05	52	0:20	1:57	
2094	10:32	51	0:20	1:51	
2095	9:53	49	0:19	1:45	
2096	10:34	51	0:20	1:51	
2097	9:45	48	0:19	1:43	
2098	10:34	51	0:20	1:52	
2099	9:46	50	0:19	1:44	
2100	10:28	51	0:20	1:51	
2101	9:39	49	0:19	1:44	
2102	10:28	51	0:20	1:52	
2103	9:34	48	0:20	1:43	
2104	10:23	49	0:20	1:51	
2105	9:30	48	0:20	1:43	
2106	10:19	50	0:20	1:50	
2107	9:26	48	0:19	1:42	
2108	10:19	51	0:20	1:51	
2109	5:43	26	0:19	1:01	
2110	10:03	50	0:20	1:48	
2111	5:43	26	0:19	1:01	
2112	10:01	50	0:20	1:48	
2113	5:39	28	0:19	1:00	

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2114	9:55	49	0:20	1:47	
2115	5:38	28	0:19	1:00	
2116	9:48	49	0:20	1:46	
2117	5:28	27	0:19	0:58	
2118	9:45	47	0:20	1:46	
2119	5:28	27	0:19	0:58	
2120	9:46	49	0:20	1:47	
2121	5:26	26	0:19	0:57	
2122	5:29	26	0:19	0:59	
2123	5:25	27	0:19	0:57	
2124	5:33	26	0:19	1:00	
2125	5:12	25	0:18	0:55	
2126	5:30	26	0:19	0:59	
2127	5:09	26	0:18	0:54	
2128	5:23	26	0:19	0:58	
2129	5:10	26	0:18	0:54	
2130	5:18	26	0:19	0:57	
2131	5:15	26	0:19	0:57	
2132	5:14	26	0:19	0:56	
2133	5:14	26	0:18	0:56	
2134	5:10	26	0:19	0:56	
2135	5:07	26	0:18	0:55	
2136	10:45	46	0:21	2:06	
2137	10:45	46	0:21	2:06	
2138	10:45	46	0:21	2:06	
2139	10:45	46	0:21	2:06	
2140	10:45	46	0:21	2:06	
2141	10:45	46	0:21	2:06	
2142	10:45	46	0:21	2:06	
2143	10:45	46	0:21	2:06	
2144	10:45	46	0:21	2:06	
2145	10:45	46	0:21	2:06	
2146	10:45	46	0:21	2:06	
2147	10:45	46	0:21	2:06	
2148	10:45	46	0:21	2:06	
2149	10:45	46	0:21	2:06	
2150	10:45	46	0:21	2:06	
2151	10:45	46	0:21	2:06	
2152	10:45	46	0:21	2:06	
2153	10:45	46	0:21	2:06	
2154	10:45	46	0:21	2:06	
2155	10:45	46	0:21	2:06	
2156	10:45	46	0:21	2:06	
2157	10:45	46	0:21	2:06	
2158	10:45	46	0:21	2:06	
2159	10:45	46	0:21	2:06	
2160	10:45	46	0:21	2:06	
2161	10:45	46	0:21	2:06	
2162	10:45	46	0:21	2:06	
2163	10:45	46	0:21	2:06	
2164	10:45	46	0:21	2:06	
2165	10:45	46	0:21	2:06	
2166	10:45	46	0:21	2:06	
2167	10:45	46	0:21	2:06	
2168	10:45	46	0:21	2:06	
2169	10:45	46	0:21	2:06	
2170	10:45	46	0:21	2:06	
2171	10:45	46	0:21	2:06	
2172	10:45	46	0:21	2:06	
2173	10:45	46	0:21	2:06	
2174	10:45	46	0:21	2:06	
2175	10:45	46	0:21	2:06	
2176	10:45	46	0:21	2:06	
2177	10:45	46	0:21	2:06	

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2178	10:45	46	0:21	2:06
2179	10:45	46	0:21	2:06
2180	10:45	46	0:21	2:06
2181	10:45	46	0:21	2:06
2182	10:45	46	0:21	2:06
2183	10:45	46	0:21	2:06
2184	10:45	46	0:21	2:06
2185	10:45	46	0:21	2:06
2186	10:45	46	0:21	2:06
2187	10:45	46	0:21	2:06
2188	10:45	46	0:21	2:06
2189	10:45	46	0:21	2:06
2190	10:45	46	0:21	2:06
2191	10:45	46	0:21	2:06
2192	10:45	46	0:21	2:06
2193	10:45	46	0:21	2:06
2194	10:45	46	0:21	2:06
2195	10:45	46	0:21	2:06
2196	10:45	46	0:21	2:06
2197	10:45	46	0:21	2:06
2198	10:45	46	0:21	2:06
2199	10:45	46	0:21	2:06
2200	10:45	46	0:21	2:06
2201	10:45	46	0:21	2:06
2202	10:45	46	0:21	2:06
2203	10:45	46	0:21	2:06
2204	10:45	46	0:21	2:06
2205	10:45	46	0:21	2:06
2206	10:45	46	0:21	2:06
2207	10:45	46	0:21	2:06
2208	10:45	46	0:21	2:06
2209	10:45	46	0:21	2:06
2210	10:45	46	0:21	2:06
2211	10:45	46	0:21	2:06
2212	10:45	46	0:21	2:06
2213	10:45	46	0:21	2:06
2214	10:45	46	0:21	2:06
2215	10:45	46	0:21	2:06
2216	10:45	46	0:21	2:06
2217	10:45	46	0:21	2:06
2218	10:45	46	0:21	2:06
2219	10:45	46	0:21	2:06
2220	10:45	46	0:21	2:06
2221	10:45	46	0:21	2:06
2222	10:45	46	0:21	2:06
2223	10:45	46	0:21	2:06
2224	10:45	46	0:21	2:06
2225	10:45	46	0:21	2:06
2226	10:45	46	0:21	2:06
2227	10:45	46	0:21	2:06
2228	10:45	46	0:21	2:06
2229	10:45	46	0:21	2:06
2230	10:45	46	0:21	2:06
2231	10:45	46	0:21	2:06
2232	10:45	46	0:21	2:06
2233	10:45	46	0:21	2:06
2234	10:45	46	0:21	2:06
2235	10:45	46	0:21	2:06
2236	5:32	26	0:19	1:02
2237	5:28	26	0:19	1:01
2238	5:29	26	0:19	1:01
2239	5:37	27	0:19	1:03
2240	5:42	27	0:19	1:04
2241	5:15	25	0:19	0:59

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2242	9:05	47	0:19	1:41
2243	5:19	25	0:19	0:59
2244	9:10	47	0:19	1:42
2245	9:45	47	0:21	1:52
2246	9:38	46	0:20	1:51
2247	9:47	46	0:21	1:53
2248	9:37	45	0:21	1:51
2249	9:36	46	0:21	1:51
2250	9:34	46	0:21	1:51
2251	9:34	46	0:20	1:51
2252	9:32	45	0:21	1:51
2253	9:26	45	0:20	1:50
2254	9:25	45	0:20	1:50
2255	9:34	46	0:20	1:53
2256	9:32	46	0:21	1:52
2257	9:27	45	0:21	1:51
2258	9:21	44	0:20	1:50
2259	5:24	25	0:19	1:00
2260	9:17	48	0:20	1:44
2261	5:27	26	0:19	1:01
2262	9:19	47	0:20	1:44
2263	5:32	26	0:19	1:02
2264	9:22	47	0:20	1:45
2265	5:37	26	0:20	1:03
2266	9:34	48	0:20	1:47
2267	5:41	26	0:19	1:04
2268	9:35	48	0:20	1:47
2269	9:05	45	0:19	1:41
2270	9:38	46	0:20	1:47
2271	9:14	46	0:20	1:43
2272	9:45	47	0:20	1:49
2273	9:18	46	0:20	1:44
2274	9:52	48	0:20	1:50
2275	9:21	46	0:20	1:44
2276	9:58	47	0:20	1:51
2277	9:27	48	0:20	1:45
2278	9:38	47	0:20	1:47
2279	10:17	48	0:20	1:55
2280	9:18	46	0:20	1:49
2281	9:10	44	0:20	1:47
2282	9:12	45	0:20	1:47
2283	9:08	44	0:20	1:46
2284	9:07	45	0:20	1:46
2285	5:40	25	0:20	1:04
2286	9:35	47	0:20	1:47
2287	10:23	49	0:21	1:56
2288	9:41	47	0:20	1:48
2289	10:27	49	0:20	1:56
2290	9:47	47	0:20	1:49
2291	10:26	49	0:21	1:56
2292	9:54	48	0:20	1:50
2293	10:29	49	0:21	1:57
2294	9:46	47	0:20	1:49
2295	10:28	49	0:20	1:57
2296	10:34	49	0:21	1:58
2297	9:45	47	0:20	1:49
2298	10:31	48	0:21	1:58
2299	9:41	46	0:20	1:48
2300	10:39	49	0:21	1:59
2301	9:49	47	0:20	1:50
2302	10:45	50	0:21	2:00
2303	9:49	49	0:20	1:50
2304	11:03	50	0:21	2:04
2305	9:53	46	0:21	1:50

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2306	10:57	49	0:21	2:03
2307	9:50	48	0:20	1:50
2308	10:59	50	0:21	2:03
2309	10:14	49	0:20	1:55
2310	11:04	49	0:21	2:04
2311	10:22	48	0:20	1:56
2312	11:11	51	0:21	2:06
2313	10:22	48	0:21	1:56
2314	11:15	50	0:21	2:07
2315	10:33	49	0:21	1:58
2316	11:16	50	0:21	2:07
2317	10:38	49	0:21	1:59
2318	11:22	50	0:21	2:08
2319	10:39	48	0:21	2:00
2320	11:28	51	0:21	2:10
2321	10:40	49	0:21	2:00
2322	11:35	51	0:21	2:11
2323	10:54	49	0:21	2:03
2324	11:39	51	0:21	2:12
2325	10:53	50	0:21	2:03
2326	11:40	51	0:22	2:12
2327	10:59	49	0:21	2:04
2328	11:46	50	0:22	2:14
2329	11:04	50	0:21	2:05
2330	11:47	52	0:21	2:14
2331	11:06	51	0:21	2:05
2332	11:58	51	0:22	2:16
2333	11:10	50	0:22	2:06
2334	12:03	51	0:22	2:17
2335	11:16	50	0:21	2:08
2336	12:19	52	0:22	2:21
2337	11:20	49	0:21	2:09
2338	12:10	52	0:22	2:19
2339	11:30	50	0:22	2:11
2340	12:19	52	0:22	2:21
2341	11:15	51	0:21	2:08
2342	12:23	52	0:22	2:22
2343	11:25	51	0:22	2:10
2344	12:32	53	0:22	2:24
2345	11:25	50	0:22	2:11
2346	12:34	52	0:22	2:25
2347	11:29	50	0:21	2:12
2348	12:37	52	0:23	2:25
2349	11:46	52	0:22	2:15
2350	12:42	53	0:22	2:26
2351	11:46	51	0:21	2:15
2352	12:45	54	0:22	2:27
2353	12:02	52	0:22	2:18
2354	12:14	52	0:22	2:21
2355	12:15	52	0:22	2:21
2356	12:17	52	0:22	2:21
2357	12:25	53	0:22	2:23
2358	12:31	52	0:22	2:24
2359	21:35	85	0:25	3:58
2360	21:47	86	0:25	4:00
2361	21:46	86	0:24	3:58
2362	21:52	87	0:24	3:58
2363	21:34	86	0:24	3:52
2364	21:15	86	0:24	3:49
2365	20:54	86	0:24	3:43
2366	20:47	86	0:24	3:42
2367	20:27	85	0:23	3:37
2368	20:12	85	0:24	3:34
2369	19:52	85	0:23	3:30

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2370	19:48	84	0:23	3:28
2371	10:50	50	0:21	2:00
2372	13:06	55	0:22	2:19
2373	10:48	50	0:20	2:00
2374	12:56	57	0:22	2:18
2375	10:46	51	0:21	1:59
2376	12:52	55	0:22	2:18
2377	10:37	49	0:20	1:58
2378	12:44	55	0:21	2:17
2379	10:35	50	0:21	1:58
2380	12:31	54	0:22	2:15
2381	10:30	49	0:21	1:57
2382	12:29	56	0:21	2:15
2383	12:28	55	0:21	2:15
2384	12:29	55	0:21	2:15
2385	12:25	54	0:22	2:15
2386	12:25	54	0:22	2:15
2387	12:21	55	0:22	2:14
2388	12:23	54	0:22	2:15
2389	12:17	54	0:22	2:14
2390	12:22	55	0:22	2:15
2391	12:23	53	0:22	2:16
2392	12:19	54	0:21	2:15
2393	12:16	53	0:22	2:15
2394	11:45	52	0:21	2:09
2395	11:39	53	0:21	2:09
2396	11:29	51	0:21	2:07
2397	11:24	51	0:21	2:06
2398	11:18	52	0:21	2:05
2399	11:14	51	0:21	2:05
2400	11:10	51	0:21	2:04
2401	11:05	50	0:21	2:03
2402	10:27	49	0:21	1:57
2403	17:46	77	0:23	3:22
2404	18:08	77	0:23	3:28
2405	14:14	56	0:23	2:40
2406	17:56	75	0:23	3:26
2407	14:05	56	0:23	2:38
2408	17:48	76	0:23	3:24
2409	14:03	56	0:23	2:38
2410	14:17	56	0:23	2:42
2411	13:57	56	0:23	2:37
2412	14:14	55	0:23	2:41
2413	13:49	56	0:23	2:36
2414	14:12	56	0:23	2:41
2415	13:45	54	0:23	2:35
2416	14:00	56	0:23	2:39
2417	13:41	55	0:23	2:34
2418	13:55	54	0:23	2:38
2419	13:19	55	0:22	2:30
2420	13:54	56	0:23	2:38
2421	13:12	53	0:23	2:29
2422	13:54	56	0:23	2:38
2423	12:54	52	0:22	2:25
2424	13:38	54	0:23	2:35
2425	12:47	53	0:22	2:24
2426	13:38	54	0:23	2:35
2427	12:37	54	0:22	2:22
2428	13:30	54	0:23	2:33
2429	12:42	53	0:22	2:23
2430	13:20	54	0:22	2:32
2431	12:12	53	0:22	2:17
2432	12:15	52	0:22	2:17
2433	13:13	54	0:23	2:30

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2434	12:24	53	0:22	2:19
2435	12:30	52	0:22	2:20
2436	13:01	55	0:22	2:28
2437	12:32	54	0:22	2:20
2438	12:53	54	0:22	2:27
2439	12:32	54	0:22	2:20
2440	12:52	53	0:23	2:27
2441	12:35	52	0:22	2:24
2442	12:28	53	0:22	2:22
2443	12:43	53	0:22	2:22
2444	12:39	53	0:22	2:23
2445	12:43	53	0:22	2:22
2446	12:35	53	0:22	2:22
2447	12:57	53	0:22	2:25
2448	12:25	52	0:22	2:20
2449	13:04	55	0:23	2:26
2450	12:28	52	0:22	2:21
2451	13:18	56	0:22	2:28
2452	12:19	53	0:22	2:19
2453	13:18	56	0:22	2:28
2454	12:04	51	0:22	2:16
2455	13:16	56	0:23	2:28
2456	12:04	52	0:22	2:16
2457	13:16	56	0:23	2:28
2458	11:59	51	0:22	2:15
2459	13:29	56	0:23	2:30
2460	11:55	52	0:21	2:14
2461	13:28	55	0:23	2:30
2462	11:46	51	0:22	2:12
2463	11:20	50	0:21	2:07
2464	11:07	51	0:21	2:05
2465	11:02	49	0:21	2:04
2466	13:09	53	0:22	2:26
2467	11:04	50	0:21	2:04
2468	13:12	55	0:22	2:27
2469	11:12	50	0:21	2:05
2470	13:12	55	0:22	2:27
2471	11:16	51	0:21	2:06
2472	13:02	54	0:22	2:25
2473	11:22	50	0:21	2:07
2474	13:02	54	0:22	2:25
2475	11:23	51	0:21	2:07
2476	12:56	54	0:22	2:24
2477	11:31	50	0:21	2:09
2478	12:44	53	0:22	2:22
2479	11:12	51	0:21	2:05
2480	12:36	53	0:22	2:20
2481	11:00	49	0:21	2:03
2482	12:30	53	0:22	2:19
2483	11:01	49	0:21	2:03
2484	12:23	53	0:22	2:18
2485	10:56	51	0:21	2:02
2486	12:13	54	0:22	2:16
2487	10:51	50	0:21	2:01
2488	12:07	53	0:22	2:15
2489	11:57	53	0:22	2:13
2490	11:52	51	0:22	2:12
2491	11:52	51	0:22	2:12
2492	11:43	52	0:22	2:11
2493	11:43	52	0:22	2:11
2494	11:36	51	0:21	2:09
2495	11:35	52	0:21	2:09
2496	11:27	52	0:21	2:07
2497	11:02	49	0:21	2:08

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2498	10:49	48	0:21	2:05
2499	11:10	49	0:22	2:09
2500	10:47	50	0:21	2:04
2501	11:04	48	0:22	2:08
2502	10:40	48	0:21	2:03
2503	11:07	48	0:22	2:09
2504	10:21	49	0:21	1:59
2505	11:07	49	0:22	2:08
2506	10:10	47	0:20	1:57
2507	11:09	49	0:22	2:09
2508	10:07	47	0:21	1:56
2509	11:05	50	0:22	2:08
2510	10:01	47	0:21	1:55
2511	11:13	50	0:21	2:09
2512	10:04	48	0:20	1:55
2513	11:14	50	0:21	2:09
2514	11:23	50	0:22	2:11
2515	11:30	50	0:22	2:12
2516	11:31	50	0:21	2:12
2517	11:46	51	0:22	2:15
2518	11:02	48	0:21	2:07
2519	11:06	50	0:22	2:08
2520	11:15	50	0:21	2:09
2521	10:26	49	0:21	1:59
2522	10:34	48	0:21	2:01
2523	10:38	48	0:21	2:01
2524	10:42	50	0:21	2:02
2525	10:52	50	0:21	2:04
2526	10:02	48	0:20	1:54
2527	10:06	47	0:21	1:55
2528	10:10	48	0:21	1:56
2529	10:10	48	0:20	1:55
2530	10:18	48	0:21	1:57
2531	10:28	48	0:21	1:58
2532	10:32	48	0:21	1:59
2533	18:17	79	0:23	3:26
2534	18:13	77	0:24	3:26
2535	18:12	78	0:23	3:25
2536	18:11	77	0:23	3:26
2537	18:03	77	0:23	3:23
2538	17:58	77	0:23	3:23
2539	17:56	78	0:23	3:21
2540	17:58	78	0:23	3:23
2541	17:49	77	0:23	3:20
2542	17:40	77	0:23	3:20
2543	17:51	78	0:23	3:20
2544	17:39	77	0:23	3:19
2545	17:35	77	0:23	3:17
2546	14:07	56	0:23	2:36
2547	14:10	58	0:23	2:35
2548	14:06	56	0:23	2:36
2549	13:09	55	0:22	2:25
2550	13:09	55	0:22	2:25
2551	12:59	55	0:22	2:23
2552	12:54	55	0:22	2:22
2553	12:43	55	0:22	2:21
2554	12:34	55	0:22	2:19
2555	12:24	55	0:22	2:17
2556	12:20	53	0:22	2:16
2557	12:12	53	0:21	2:15
2558	12:12	53	0:21	2:15
2559	12:01	52	0:21	2:13
2560	12:01	52	0:21	2:13
2561	10:45	46	0:21	2:06

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2562	13:13	54	0:23	2:30
2563	9:59	48	0:20	1:51
2564	9:45	48	0:20	1:49
2565	10:45	46	0:21	2:06
2566	5:32	25	0:20	1:01
2567	5:26	24	0:20	1:00
2568	5:25	25	0:20	1:00
2569	5:22	24	0:19	0:59
2570	5:21	25	0:20	0:59
2571	5:23	24	0:19	1:00
2572	5:23	24	0:20	1:00
2573	5:20	24	0:20	0:59
2574	5:17	24	0:20	0:59
2575	5:17	24	0:19	0:59
2576	5:14	24	0:20	0:59
2577	5:09	23	0:19	0:57
2578	5:05	24	0:19	0:56
2579	5:02	24	0:19	0:56
2580	5:01	24	0:19	0:55
2581	5:25	25	0:19	1:00
2582	5:00	24	0:19	0:55
2583	5:16	24	0:20	0:58
2584	4:53	23	0:18	0:54
2585	5:15	24	0:19	0:58
2586	4:56	23	0:19	0:54
2587	5:12	24	0:19	0:57
2588	4:53	23	0:19	0:54
2589	5:07	24	0:19	0:56
2590	4:45	23	0:18	0:52
2591	5:03	24	0:19	0:55
2592	4:42	23	0:18	0:51
2593	5:08	24	0:20	0:56
2594	4:44	23	0:19	0:52
2595	5:01	24	0:19	0:55
2596	4:40	23	0:18	0:51
2597	5:00	24	0:19	0:55
2598	4:41	23	0:19	0:52
2599	5:04	24	0:19	0:56
2600	4:41	23	0:18	0:52
2601	5:04	24	0:19	0:56
2602	4:42	23	0:19	0:52
2603	5:06	24	0:19	0:57
2604	4:46	23	0:18	0:53
2605	5:09	24	0:19	0:57
2606	4:47	24	0:18	0:53
2607	5:13	24	0:19	0:58
2608	4:50	23	0:19	0:54
2609	5:16	24	0:19	0:59
2610	4:53	23	0:19	0:54
2611	5:21	25	0:20	1:00
2612	4:52	24	0:18	0:54
2613	4:56	23	0:19	0:55
2614	4:58	24	0:19	0:55
2615	4:58	24	0:19	0:55
2616	5:02	24	0:19	0:56
2617	5:01	24	0:19	0:56
2799	5:23	25	0:19	1:00
2800	5:18	24	0:19	0:59
2801	5:09	24	0:19	0:57
2802	5:16	25	0:19	0:58
2803	5:12	25	0:19	0:58
2804	5:13	24	0:19	0:58
2805	5:07	24	0:19	0:57
2806	5:13	24	0:19	0:58

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
2807	5:04	24	0:19	0:56
2808	5:09	24	0:19	0:57
2809	5:06	24	0:19	0:56
2810	5:09	25	0:19	0:57
2811	4:59	24	0:19	0:55
2812	5:08	24	0:19	0:57
2813	4:42	23	0:18	0:52
2814	5:02	23	0:19	0:56
2815	4:44	24	0:18	0:52
2816	4:57	23	0:19	0:55
2817	4:40	24	0:18	0:51
2818	4:55	23	0:19	0:55
2819	4:40	23	0:18	0:51
2820	4:54	24	0:18	0:54
2821	4:36	23	0:18	0:51
2822	4:53	23	0:19	0:54
2823	4:29	22	0:18	0:49
2824	4:49	24	0:18	0:53
2825	4:31	23	0:18	0:50
2826	4:50	23	0:19	0:54
2827	4:29	23	0:18	0:49
2828	4:44	23	0:18	0:53
2829	4:26	23	0:18	0:49
2830	4:44	23	0:18	0:52
2831	4:29	23	0:18	0:49
2832	4:45	24	0:18	0:53
2833	4:28	23	0:17	0:49
2834	4:39	23	0:18	0:52
2835	4:30	23	0:18	0:50
2836	4:37	23	0:18	0:51
2837	4:47	24	0:19	0:53
2838	4:36	23	0:18	0:51
2839	4:51	24	0:19	0:54
2840	4:36	23	0:18	0:51
2841	4:54	24	0:19	0:54
2842	4:34	23	0:18	0:51
2843	4:57	24	0:19	0:55
2844	4:31	23	0:18	0:50
2845	5:00	24	0:18	0:55
2846	4:32	24	0:18	0:50
2847	5:04	24	0:19	0:56
2848	4:31	23	0:18	0:50
2849	5:06	24	0:19	0:56
2850	4:26	22	0:18	0:49
2851	5:09	24	0:19	0:57
2852	4:26	23	0:18	0:49
2853	4:25	23	0:18	0:49
2854	4:20	22	0:18	0:48
2855	4:19	22	0:18	0:48
2856	4:23	23	0:18	0:48
2857	4:18	22	0:17	0:47
2858	4:16	22	0:18	0:47
2859	4:14	22	0:18	0:47
2860	5:20	25	0:19	0:59
2861	4:21	23	0:18	0:48
2862	4:20	23	0:18	0:48
2863	4:17	23	0:18	0:47
2864	4:13	23	0:17	0:46
2865	4:24	23	0:18	0:48
2866	4:23	23	0:18	0:48
2867	4:23	23	0:18	0:48
2869	4:26	23	0:17	0:49
2870	4:29	24	0:18	0:50
2871	4:32	23	0:18	0:50

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

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No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
2872	4:32	23	0:18	0:50	
2873	4:35	23	0:18	0:51	
2874	4:39	23	0:18	0:52	
2875	4:45	24	0:18	0:53	
2876	4:50	24	0:19	0:54	
2877	4:53	24	0:19	0:54	
2878	4:54	24	0:18	0:55	
2879	4:56	24	0:18	0:55	
2880	4:40	24	0:18	0:52	
2881	4:39	24	0:18	0:51	
2882	4:42	24	0:18	0:52	
2883	4:46	24	0:18	0:53	
2884	4:49	24	0:19	0:53	
2885	4:51	24	0:19	0:54	
2886	4:55	24	0:19	0:54	
2903	3:58	21	0:17	0:44	
2904	3:58	21	0:17	0:44	
2905	3:58	21	0:17	0:44	
2906	3:58	21	0:17	0:44	
2907	3:58	21	0:17	0:44	
2908	3:58	21	0:17	0:44	
2909	3:58	21	0:17	0:44	
2910	3:58	21	0:17	0:44	
2911	3:58	21	0:17	0:44	
2912	3:58	21	0:17	0:44	
2913	3:58	21	0:17	0:44	
2914	3:58	21	0:17	0:44	
2915	3:58	21	0:17	0:44	
2916	3:58	21	0:17	0:44	
2917	3:58	21	0:17	0:44	
2918	3:58	21	0:17	0:44	
2919	3:58	21	0:17	0:44	
2920	3:58	21	0:17	0:44	
2921	3:58	21	0:17	0:44	
2922	3:58	21	0:17	0:44	
2923	3:58	21	0:17	0:44	
2924	3:58	21	0:17	0:44	
2925	3:58	21	0:17	0:44	
2926	3:58	21	0:17	0:44	
2927	3:58	21	0:17	0:44	
2928	3:58	21	0:17	0:44	
2929	3:58	21	0:17	0:44	
2930	3:58	21	0:17	0:44	
2931	3:58	21	0:17	0:44	
2932	3:58	21	0:17	0:44	
2933	3:58	21	0:17	0:44	
2934	3:58	21	0:17	0:44	
2935	3:58	21	0:17	0:44	
2936	4:17	22	0:18	0:47	
2937	4:17	22	0:18	0:47	
2938	4:17	22	0:18	0:47	
2939	4:17	22	0:18	0:47	
2940	4:17	22	0:18	0:47	
2941	4:17	22	0:18	0:47	
2942	4:17	22	0:18	0:47	
2943	4:17	22	0:18	0:47	
2944	4:17	22	0:18	0:47	
2945	4:17	22	0:18	0:47	
2946	4:17	22	0:18	0:47	
2947	4:17	22	0:18	0:47	
2948	4:17	22	0:18	0:47	
2949	4:17	22	0:18	0:47	
2950	4:17	22	0:18	0:47	
2951	4:17	22	0:18	0:47	

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SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
2952	4:17	22	0:18	0:47	
2953	4:17	22	0:18	0:47	
2954	4:17	22	0:18	0:47	
2955	4:17	22	0:18	0:47	
2956	4:17	22	0:18	0:47	
2957	4:17	22	0:18	0:47	
2958	4:17	22	0:18	0:47	
2959	4:17	22	0:18	0:47	
2960	4:17	22	0:18	0:47	
2961	4:17	22	0:18	0:47	
2962	4:17	22	0:18	0:47	
2963	4:17	22	0:18	0:47	
2964	4:17	22	0:18	0:47	
2965	4:17	22	0:18	0:47	
2966	4:17	22	0:18	0:47	
2967	4:17	22	0:18	0:47	
2968	4:17	22	0:18	0:47	
2969	4:17	22	0:18	0:47	
2970	4:17	22	0:18	0:47	
2971	4:17	22	0:18	0:47	
2972	4:17	22	0:18	0:47	
2973	4:17	22	0:18	0:47	
2974	4:17	22	0:18	0:47	
2975	4:17	22	0:18	0:47	
2976	4:17	22	0:18	0:47	
2977	4:17	22	0:18	0:47	
2978	4:17	22	0:18	0:47	
2979	4:17	22	0:18	0:47	
2980	4:17	22	0:18	0:47	
2981	4:17	22	0:18	0:47	
2982	4:17	22	0:18	0:47	
2983	4:17	22	0:18	0:47	
2984	4:17	22	0:18	0:47	
2985	4:17	22	0:18	0:47	
2986	4:17	22	0:18	0:47	
2987	4:17	22	0:18	0:47	
2988	4:17	22	0:18	0:47	
2989	4:17	22	0:18	0:47	
2990	4:17	22	0:18	0:47	
2991	4:17	22	0:18	0:47	
2992	4:17	22	0:18	0:47	
2993	4:17	22	0:18	0:47	
2994	4:17	22	0:18	0:47	
2995	4:17	22	0:18	0:47	
2996	4:17	22	0:18	0:47	
2997	4:17	22	0:18	0:47	
2998	4:17	22	0:18	0:47	
2999	4:17	22	0:18	0:47	
3000	4:17	22	0:18	0:47	
3001	4:17	22	0:18	0:47	
3002	4:17	22	0:18	0:47	
3003	4:17	22	0:18	0:47	
3004	4:17	22	0:18	0:47	
3005	4:17	22	0:18	0:47	
3006	4:17	22	0:18	0:47	
3007	4:17	22	0:18	0:47	
3008	4:17	22	0:18	0:47	
3009	4:09	22	0:18	0:46	
3010	4:03	21	0:17	0:45	
3011	3:59	20	0:18	0:44	
3012	4:02	21	0:17	0:45	
3013	4:01	21	0:17	0:45	
3014	4:00	21	0:17	0:45	
3015	3:59	21	0:17	0:45	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
3016	3:54	20	0:17	0:44
3017	3:51	20	0:17	0:43
3018	3:50	21	0:17	0:43
3019	3:52	22	0:17	0:44
3020	3:49	21	0:16	0:43
3021	3:46	21	0:17	0:43
3031	4:04	21	0:17	0:45
3032	4:24	22	0:18	0:49
3033	4:12	21	0:17	0:47
3034	4:24	22	0:18	0:49
3035	4:18	21	0:18	0:48
3036	4:30	23	0:18	0:50
3037	4:20	22	0:18	0:49
3038	4:32	22	0:18	0:50
3039	4:17	22	0:18	0:48
3040	4:37	22	0:18	0:52
3041	4:19	21	0:18	0:49
3042	4:44	23	0:19	0:53
3043	4:24	22	0:18	0:50
3054	4:50	23	0:19	0:54
3055	4:26	22	0:18	0:50
3056	4:54	24	0:19	0:55
3057	4:30	22	0:18	0:51
3058	4:55	23	0:19	0:56
3059	4:32	22	0:18	0:52
3060	5:00	23	0:19	0:57
3061	4:36	22	0:18	0:52
3062	5:10	24	0:19	0:59
3063	4:40	23	0:18	0:53
3064	5:08	23	0:19	0:59
3065	4:44	23	0:19	0:54
3066	5:17	24	0:20	1:01
3067	4:42	23	0:18	0:54
3068	5:18	24	0:20	1:02
3069	4:46	23	0:19	0:55
3070	5:24	25	0:20	1:03
3071	4:44	24	0:18	0:55
3072	5:26	25	0:19	1:04
3073	4:49	23	0:18	0:56
3074	4:51	23	0:19	0:57
3075	4:49	23	0:19	0:56
3076	4:56	23	0:19	0:58
3077	5:01	24	0:19	0:59
3078	5:04	24	0:19	1:00
3079	5:12	25	0:19	1:01
3080	5:02	23	0:19	1:00
3081	5:07	24	0:19	1:01
3082	5:06	24	0:19	1:01
3083	5:07	24	0:19	1:01
3084	5:09	24	0:20	1:01
3085	4:54	24	0:18	0:52
3086	4:52	24	0:18	0:52
3087	5:00	26	0:18	0:53
3088	4:56	26	0:18	0:53
3089	3:47	20	0:17	0:44
3090	3:58	22	0:17	0:46
3091	3:50	21	0:16	0:45
3092	4:02	21	0:17	0:47
3093	3:53	21	0:17	0:46
3094	4:03	22	0:17	0:47
3095	3:51	21	0:17	0:45
3096	4:03	22	0:17	0:47
3097	3:51	20	0:17	0:45
3098	4:07	22	0:18	0:48

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
3099	3:52	21	0:17	0:46	
3100	4:07	22	0:18	0:48	
3101	3:58	22	0:17	0:47	
3102	4:12	22	0:18	0:49	
3103	4:02	21	0:18	0:48	
3104	4:12	21	0:18	0:49	
3105	4:02	21	0:18	0:48	
3106	4:17	22	0:18	0:50	
3107	4:01	21	0:17	0:48	
3108	4:17	22	0:18	0:51	
3109	4:04	21	0:17	0:48	
3110	4:19	22	0:18	0:51	
3111	4:10	22	0:17	0:50	
3112	4:17	21	0:18	0:51	
3113	4:10	22	0:18	0:50	
3114	4:25	23	0:18	0:53	
3115	4:10	21	0:18	0:50	
3116	4:24	22	0:18	0:53	
3117	4:10	22	0:18	0:50	
3118	4:22	22	0:18	0:52	
3119	4:13	22	0:18	0:51	
3120	4:25	22	0:18	0:53	
3121	4:22	22	0:18	0:52	
3122	4:25	22	0:18	0:53	
3123	4:23	22	0:18	0:53	
3124	4:35	23	0:18	0:55	
3125	4:35	22	0:18	0:55	
3126	5:04	25	0:19	0:56	
3127	5:02	24	0:19	0:56	
3128	5:04	25	0:19	0:56	
3129	5:06	25	0:19	0:57	
3130	5:34	24	0:20	1:03	
3131	5:35	25	0:20	1:03	
3170	3:41	20	0:17	0:44	
3171	3:43	20	0:17	0:45	
3172	3:42	20	0:17	0:44	
3173	3:45	21	0:16	0:45	
3174	3:50	21	0:17	0:46	
3295	3:58	21	0:17	0:44	
3296	3:58	21	0:17	0:44	
3297	3:58	21	0:17	0:44	
3298	3:58	21	0:17	0:44	
3299	3:58	21	0:17	0:44	
3300	3:58	21	0:17	0:44	
3511	3:56	21	0:17	0:43	
3512	3:55	21	0:17	0:43	
3513	3:51	21	0:17	0:42	
3570	5:57	29	0:19	1:01	
3571	5:52	28	0:19	1:00	
3572	5:47	27	0:19	0:59	
3573	5:51	27	0:19	1:00	
3574	5:47	28	0:19	0:58	
3575	5:48	28	0:19	0:59	
3576	5:46	28	0:19	0:58	
3577	5:47	28	0:19	0:59	
3578	5:41	28	0:19	0:57	
3579	5:44	28	0:19	0:59	
3580	5:37	28	0:19	0:57	
3581	5:34	28	0:19	0:57	
3582	5:34	28	0:18	0:56	
3583	5:31	28	0:19	0:56	
3584	5:25	27	0:18	0:54	
3585	5:21	27	0:19	0:54	
3656	5:33	28	0:18	0:53	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]
3657	5:44	28	0:19	0:54
3658	5:51	29	0:19	0:55
3659	5:52	29	0:18	0:55
3660	5:58	30	0:19	0:56
3661	6:05	30	0:19	0:57
3662	6:06	30	0:18	0:57
3663	6:15	30	0:19	0:58
3664	6:12	31	0:19	0:58
3665	6:18	30	0:19	0:59
3666	6:19	30	0:19	0:59
3667	6:30	30	0:19	1:00
3668	10:18	51	0:19	1:43
3672	11:03	52	0:20	1:54
3673	10:42	52	0:20	1:49
3674	11:10	52	0:20	1:55
3675	10:47	54	0:20	1:50
3676	11:21	54	0:20	1:56
3677	10:56	53	0:20	1:51
3678	11:28	54	0:20	1:58
3679	11:00	52	0:20	1:51
3680	11:49	55	0:21	2:01
3681	11:14	54	0:20	1:54
3682	11:43	55	0:20	2:00
3683	11:22	54	0:20	1:55
3684	11:54	54	0:21	2:03
3685	11:34	55	0:21	1:57
3686	12:06	54	0:21	2:05
3687	11:46	55	0:20	1:59
3688	12:02	55	0:20	2:01
3689	12:13	55	0:21	2:03
3690	12:29	57	0:21	2:06
3691	12:32	57	0:21	2:07
3692	12:40	58	0:21	2:09
3693	12:35	56	0:21	2:08
3694	12:50	56	0:21	2:11
3811	10:46	51	0:20	1:47
3812	13:55	61	0:22	2:19
3813	11:06	54	0:20	1:50
3814	13:43	59	0:22	2:18
3815	11:19	55	0:19	1:52
3816	13:23	58	0:22	2:16
3817	11:37	57	0:20	1:55
3818	11:43	57	0:20	1:56
3819	12:09	56	0:20	1:59
3820	12:16	56	0:20	2:00
3821	12:44	57	0:21	2:05
3822	12:51	58	0:21	2:06
3823	13:09	60	0:21	2:10
3824	13:07	60	0:21	2:10
3825	13:26	59	0:21	2:13
3826	13:34	60	0:21	2:14
3827	13:50	60	0:22	2:17
3828	5:46	28	0:19	0:57
3829	5:50	30	0:19	0:57
3830	5:54	29	0:19	0:58
3831	6:02	28	0:19	0:59
3832	6:05	28	0:19	0:59
3833	6:11	28	0:19	1:00
3834	10:03	51	0:19	1:43
3835	10:06	51	0:19	1:43
3836	10:13	51	0:20	1:44
3916	10:04	51	0:19	1:44
3917	10:36	52	0:20	1:49
3918	10:07	50	0:20	1:45

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case			Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]	Max shadow hours per day [h/day]	Shadow hours per year [h/year]	
3919	10:36	51	0:20	1:50	
3920	10:05	50	0:19	1:45	
3921	10:30	52	0:20	1:49	
3922	10:03	49	0:20	1:44	
3923	10:31	51	0:20	1:50	
3924	10:02	51	0:20	1:45	
3925	10:33	51	0:20	1:50	
3926	10:03	51	0:20	1:45	
3927	10:36	51	0:20	1:51	
3928	10:01	52	0:20	1:46	
3947	5:09	26	0:19	0:54	
3948	5:10	26	0:19	0:54	
3949	5:12	26	0:18	0:54	
3950	5:12	26	0:19	0:54	
3951	5:10	26	0:18	0:53	
3952	5:17	26	0:18	0:54	
3953	5:18	26	0:18	0:54	
4320	27:20	112	0:22	3:55	
4321	27:11	113	0:21	3:53	
4324	18:55	79	0:19	2:26	
4329	21:23	81	0:21	2:46	
4331	44:09	122	0:31	6:28	
4332	55:50	141	0:36	8:24	
4333	55:50	141	0:36	8:24	
4334	4:28	24	0:17	0:46	
4335	31:03	117	0:26	5:26	
4336	25:24	89	0:27	4:49	
4337	26:43	92	0:28	4:59	
4338	31:32	101	0:29	5:34	
4339	51:46	151	0:30	7:58	
4340	30:01	99	0:28	5:24	
4341	4:55	26	0:17	0:46	
4348	5:29	28	0:17	0:48	
4350	4:31	24	0:17	0:45	
4381	17:00	53	0:22	1:59	
4382	14:03	47	0:22	1:36	
4460	7:51	40	0:19	1:06	
12638	17:02	90	0:20	2:21	
12639	20:29	83	0:20	2:40	
12640	16:44	71	0:19	2:08	
12641	15:47	77	0:20	2:19	
12642	21:29	81	0:21	2:47	
12643	16:27	69	0:20	2:08	
12644	11:03	55	0:20	1:30	
12645	10:45	46	0:21	1:29	
12680	0:00	0	0:00	0:00	
12681	0:00	0	0:00	0:00	
12682	0:00	0	0:00	0:00	
12683	1:27	13	0:08	0:09	
12687	0:00	0	0:00	0:00	
12688	2:23	19	0:10	0:15	
12689	5:14	27	0:15	0:34	
12690	8:05	35	0:18	0:54	
12691	11:35	43	0:20	1:18	
12692	14:13	47	0:21	1:37	
12693	19:08	59	0:23	2:16	
12694	18:52	73	0:24	2:25	
12695	22:23	75	0:25	2:51	
12696	26:15	69	0:27	3:14	
12712	14:55	56	0:25	2:10	
12806	18:27	47	0:29	2:07	
12807	23:39	53	0:32	2:47	
12808	22:34	51	0:32	2:38	
12809	21:05	49	0:31	2:27	

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120

...continued from previous page

No.	Shadow, worst case		Max shadow hours per day [h/day]	Shadow, expected values	
	Shadow hours per year [h/year]	Shadow days per year [days/year]		Shadow hours per year [h/year]	
12811	3:19	18	0:14	0:21	
12814	4:41	21	0:16	0:30	
12815	37:19	83	0:33	4:45	
12816	37:59	81	0:33	4:49	
12817	38:08	81	0:33	4:50	
12818	38:28	79	0:34	4:52	
12819	38:47	79	0:34	4:54	
12820	36:55	83	0:32	4:42	
12842	20:26	61	0:23	2:27	
12843	13:00	63	0:20	2:00	

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (14)	124:14	16:51
2	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (15)	60:15	8:40
3	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (16)	47:27	7:06
4	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (17)	41:11	7:16
5	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (18)	30:57	4:45
6	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (19)	48:12	6:33
7	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (20)	19:11	3:47
8	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (21)	34:54	6:30
9	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (22)	68:55	10:36
10	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (23)	48:44	7:33
11	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (24)	48:52	9:12
12	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120.0 m (TOT: 180.0 m) (25)	118:41	19:53
13	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (11)	0:00	0:00
14	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

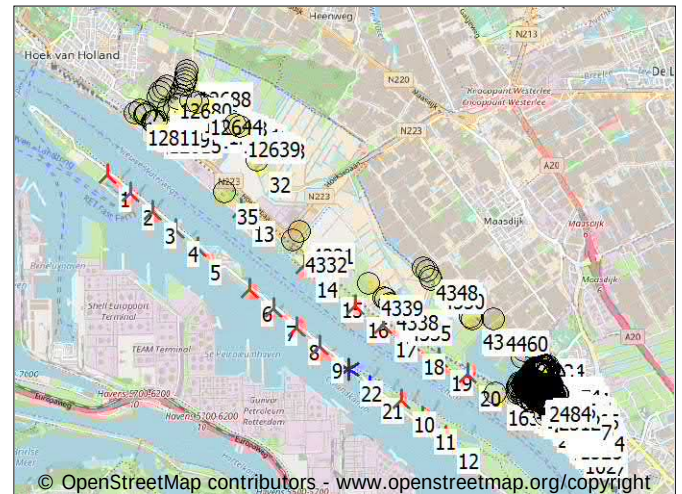
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in

Dutch Stereo-RD/NAP 2008



New WTG

Scale 1:100,000

Existing WTG

Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.	Type-generator				Calculation distance [m]	RPM
1	69.181	442.335	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
2	69.478	442.088	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
3	69.773	441.838	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
4	70.069	441.594	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
5	70.365	441.348	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
6	71.037	440.780	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
7	71.351	440.524	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
8	71.660	440.267	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
9	71.961	440.015	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
10	73.025	439.281	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
11	73.302	439.045	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
12	73.605	438.791	0,0	Siemens SWT-4.0-120 4000 120.0 !...Yes	Yes	Siemens	SWT-4.0-120-4.000	4.000	120,0	120,0	1.740	14,0
13	70.937	441.848	0,0	VESTAS V112-3.45 3450 112.0 !O! ...Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
14	71.768	441.093	0,0	VESTAS V112-3.45 3450 112.0 !O! ...Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
15	72.102	440.816	0,0	VESTAS V112-3.45 3450 112.0 !O! ...Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
16	72.439	440.546	0,0	VESTAS V112-3.45 3450 112.0 !O! ...Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
17	72.802	440.277	0,0	VESTAS V112-3.45 3450 112.0 !O! ...Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
18	73.166	440.044	0,0	VESTAS V112-3.45 3450 112.0 !O! ...Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
19	73.541	439.825	0,0	VESTAS V112-3.45 3450 112.0 !O! ...Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
20	73.915	439.608	0,0	VESTAS V112-3.45 3450 112.0 !O! ...Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
21	72.616	439.471	0,0	VESTAS V90 3000 90.0 !O! hub: 80...Yes	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1
22	72.339	439.701	0,0	VESTAS V90 3000 90.0 !O! hub: 80...Yes	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation	Degrees from	Slope of	Direction mode	Eye height
						a.g.l.	south cw	window		(ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
5	4:00
6	4:04
7	4:04
32	5:00
35	31:11
815	5:22
816	5:22
817	5:22
818	5:22
819	5:22

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

820	5:22
821	5:22
822	5:22
823	5:22
824	5:22
825	5:22
826	5:22
827	5:22
828	5:22
829	5:22
830	5:22
831	5:22
832	5:22
833	5:22
834	5:22
835	5:22
857	5:22
858	5:22
859	5:22
860	5:22
861	5:22
862	5:22
863	5:22
864	5:22
865	5:22
866	5:22
867	5:22
868	5:22
869	5:22
870	5:22
871	5:22
872	5:22
873	5:22
874	5:22
875	5:22
876	5:22
877	5:22
899	5:22
900	5:22
901	5:22
902	5:22
903	5:22
904	5:22
905	5:22
906	5:22
907	5:22
1020	3:32
1021	3:32
1022	3:32
1023	3:32
1024	3:32
1025	3:32
1026	3:32
1027	3:32
1028	3:32
1029	3:32
1030	3:32
1031	3:32
1032	3:32
1033	3:32
1034	3:32
1035	3:32
1036	3:43

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1037	3:43
1038	3:43
1039	3:43
1040	3:43
1041	3:43
1042	3:43
1043	3:43
1044	3:43
1045	3:43
1046	3:43
1047	3:43
1048	3:43
1049	3:43
1050	3:43
1051	3:43
1052	3:49
1053	3:49
1054	3:49
1055	3:49
1056	3:49
1057	3:49
1058	3:49
1059	3:49
1060	3:49
1061	3:49
1062	3:49
1063	3:49
1064	3:49
1065	3:49
1066	3:49
1067	3:49
1068	4:37
1069	4:37
1070	4:37
1071	4:37
1072	4:37
1073	4:37
1074	4:37
1075	4:37
1076	4:37
1077	4:37
1078	4:37
1079	4:37
1080	4:37
1081	4:37
1082	4:37
1083	4:37
1084	4:37
1085	4:37
1086	4:37
1087	4:37
1088	4:37
1089	4:37
1090	4:37
1091	4:37
1092	4:37
1093	4:37
1094	4:37
1095	4:37
1096	4:37
1097	4:37
1098	4:37
1099	4:37

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1100	4:37
1101	4:37
1102	4:37
1103	4:37
1104	4:37
1105	4:37
1106	4:37
1107	4:37
1108	4:37
1109	4:37
1110	4:37
1111	4:37
1112	4:37
1113	4:37
1114	4:37
1115	4:37
1116	4:37
1117	4:37
1118	4:37
1119	4:37
1120	4:37
1121	4:37
1122	4:37
1123	4:37
1124	4:37
1125	4:37
1126	4:37
1127	4:37
1128	4:37
1129	5:02
1130	5:02
1131	5:02
1132	5:02
1133	5:02
1134	5:02
1135	5:02
1136	5:02
1137	5:02
1138	5:02
1139	5:02
1140	5:02
1141	5:02
1142	5:02
1143	5:02
1163	5:02
1164	5:02
1165	5:02
1166	5:02
1167	5:02
1168	5:02
1169	5:02
1170	5:02
1171	5:02
1172	5:02
1173	5:02
1174	5:02
1175	5:02
1176	5:02
1177	5:02
1178	5:02
1179	5:02
1180	5:02
1181	5:02

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1182	5:02
1183	5:02
1205	5:02
1206	5:02
1207	5:02
1208	5:02
1209	5:02
1210	5:02
1211	5:02
1212	5:02
1213	5:02
1214	5:02
1215	5:02
1216	5:02
1217	5:02
1218	5:02
1219	5:02
1220	5:02
1221	5:02
1222	5:02
1223	5:02
1224	5:02
1225	5:02
1247	5:02
1248	5:02
1249	5:02
1250	5:02
1251	5:02
1252	5:02
1253	5:02
1254	5:02
1255	5:02
1256	5:02
1257	5:02
1258	5:02
1259	5:22
1260	5:22
1261	5:22
1262	5:22
1263	5:22
1264	5:22
1265	5:22
1266	5:22
1267	5:22
1359	3:43
1360	3:45
1361	3:46
1362	3:48
1363	3:49
1364	3:51
1365	3:50
1366	3:53
1367	3:52
1368	4:00
1369	4:01
1370	4:03
1371	4:05
1372	4:06
1488	3:14
1489	3:18
1490	3:33
1491	3:21
1492	3:53

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1493	3:25
1494	3:29
1495	3:52
1503	2:41
1504	2:41
1505	2:43
1506	2:45
1507	2:48
1508	2:50
1509	2:52
1510	2:53
1511	2:58
1512	3:01
1513	3:04
1514	3:08
1515	3:10
1516	3:14
1517	3:18
1518	3:22
1519	3:37
1523	3:20
1524	3:20
1525	3:20
1526	3:20
1527	3:20
1528	3:20
1529	3:20
1530	3:17
1531	3:17
1532	3:17
1533	3:17
1534	3:17
1535	3:17
1536	3:17
1537	3:14
1538	3:14
1539	3:14
1540	3:14
1541	3:14
1542	3:14
1543	3:14
1544	3:12
1545	3:12
1546	3:12
1547	3:12
1548	3:12
1549	3:12
1550	3:12
1551	2:54
1552	2:54
1553	2:54
1554	2:54
1555	2:54
1556	2:54
1557	2:54
1558	2:51
1559	2:51
1560	2:51
1561	2:51
1562	2:51
1563	2:51
1564	2:51
1565	2:48

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1566	2:48
1567	2:48
1568	2:48
1569	2:48
1570	2:48
1571	2:48
1579	2:36
1580	2:36
1581	2:36
1582	2:36
1583	2:36
1584	2:36
1585	2:36
1637	5:21
1638	14:11
1639	6:37
1640	5:37
1641	6:28
1642	5:35
1643	6:21
1644	5:18
1645	6:17
1646	5:14
1647	6:13
1648	5:15
1649	6:04
1650	6:01
1651	5:54
1652	5:50
1653	5:46
1654	5:37
1655	6:54
1656	5:47
1657	6:44
1658	5:44
1659	5:36
1660	5:32
1661	5:28
1662	5:27
1663	5:25
1664	5:21
1665	5:20
1666	5:15
1667	4:33
1668	11:15
1669	10:54
1670	11:44
1671	11:00
1672	11:48
1673	11:47
1674	11:57
1675	12:00
1676	12:01
1677	12:14
1678	12:07
1679	12:25
1680	12:14
1681	12:46
1682	12:25
1683	12:54
1684	12:25
1685	13:05
1686	12:16

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1687	13:11
1688	12:10
1689	13:11
1690	12:02
1691	12:55
1692	11:55
1693	12:47
1694	11:53
1695	12:37
1696	11:47
1697	12:29
1698	11:40
1699	12:19
1700	11:32
1701	12:11
1702	12:00
1703	11:49
1704	11:38
1705	11:31
1706	11:23
1707	5:34
1708	4:50
1709	13:22
1710	13:22
1711	10:36
1712	10:36
1713	10:36
1714	10:36
1715	10:36
1716	10:36
1717	10:36
1718	10:36
1719	10:36
1720	10:15
1721	10:15
1722	10:15
1723	10:15
1724	10:15
1725	10:15
1726	10:15
1727	13:15
1728	13:15
1729	13:15
1730	13:15
1731	13:15
1732	13:15
1733	13:15
1734	13:15
1735	15:44
1736	15:44
1737	17:00
1738	17:00
1739	10:20
1740	10:20
1741	10:20
1742	10:20
1743	10:20
1744	10:20
1745	10:20
1746	10:20
1747	10:20
1748	10:20
1749	10:20

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1750	10:20
1751	10:20
1752	10:20
1753	13:18
1754	13:18
1755	13:18
1756	13:18
1757	13:18
1758	13:18
1759	13:18
1760	13:18
1761	13:18
1762	13:18
1763	13:18
1764	13:18
1765	13:18
1766	13:18
1767	13:18
1768	13:18
1769	15:22
1770	15:22
1771	15:22
1772	15:22
1773	16:51
1774	16:51
1775	16:51
1776	16:51
1777	10:27
1778	10:27
1779	10:27
1780	10:27
1781	10:27
1782	10:27
1783	10:27
1784	10:27
1785	10:27
1786	10:27
1787	10:27
1788	10:27
1789	10:27
1790	10:27
1791	13:22
1792	13:22
1793	13:22
1794	13:22
1795	13:22
1796	13:22
1797	13:22
1798	13:22
1799	13:22
1800	13:22
1801	13:22
1802	13:22
1803	5:27
1804	6:05
1805	5:26
1806	6:09
1807	6:01
1808	6:12
1809	6:00
1810	6:15
1811	5:55
1812	6:16

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1813	5:56
1814	6:01
1815	5:51
1816	6:00
1817	5:49
1818	5:59
1819	5:47
1820	5:45
1821	5:24
1822	5:22
1823	4:39
1824	4:36
1825	4:35
1826	4:31
1827	20:01
1828	20:01
1829	20:01
1830	20:01
1831	20:01
1832	20:01
1833	20:01
1834	20:01
1835	20:01
1836	20:01
1837	20:01
1838	17:54
1839	17:54
1840	17:54
1841	17:54
1842	17:54
1843	17:54
1844	17:54
1845	17:54
1846	17:54
1847	17:54
1848	17:54
1849	17:54
1850	17:54
1851	17:54
1852	16:30
1853	16:30
1854	16:30
1855	16:30
1856	16:30
1857	4:39
1858	4:40
1859	4:39
1860	16:30
1861	16:30
1862	16:30
1863	16:30
1864	16:30
1865	16:30
1866	16:30
1867	17:02
1868	17:02
1869	17:02
1870	17:02
1871	17:02
1872	17:02
1873	17:02
1874	17:02
1875	17:02

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1876	17:02
1877	17:21
1878	17:21
1879	17:21
1880	17:21
1881	4:38
1882	4:39
1883	4:36
1884	4:35
1885	17:21
1886	17:21
1887	17:21
1888	17:21
1889	17:21
1890	17:21
1891	16:50
1892	16:50
1893	16:50
1894	16:50
1895	16:50
1896	16:50
1897	16:50
1898	16:50
1899	16:50
1900	15:44
1901	15:44
1902	15:44
1903	15:44
1904	15:44
1905	15:44
1906	4:37
1907	4:36
1908	4:37
1909	4:40
1910	4:40
1911	4:45
1912	4:45
1913	15:44
1914	15:44
1915	4:46
1916	4:47
1917	4:48
1918	4:49
1919	4:50
1920	4:52
1921	4:51
1922	5:44
1923	5:40
1924	5:37
1925	5:34
1926	5:33
1927	5:30
1928	4:49
1929	4:47
1930	4:44
1931	4:43
1932	4:41
1933	4:40
1934	4:36
1935	6:23
1936	6:28
1937	6:23
1938	6:26

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1939	6:17
1940	6:22
1941	6:15
1942	6:20
1943	6:10
1944	6:13
1945	6:04
1946	6:12
1947	5:49
1948	5:46
1949	5:51
1950	5:46
1951	5:47
1952	5:40
1953	5:51
1954	5:36
1955	4:43
1956	4:45
1957	4:47
1958	4:45
1959	4:47
1960	7:43
1961	7:32
1962	7:41
1963	7:34
1964	7:40
1965	7:34
1966	7:39
1967	7:40
1968	7:39
1969	7:41
1970	7:36
1971	7:45
1972	7:39
1973	7:48
1974	7:40
1975	6:49
1976	7:48
1977	6:48
1978	7:51
1979	6:49
1980	6:36
1981	6:47
1982	6:27
1983	6:52
1984	6:21
1985	6:53
1986	6:17
1987	6:30
1988	6:14
1989	6:31
1990	6:10
1991	6:32
1992	6:02
1993	6:30
1994	6:02
1995	6:29
1996	5:58
1997	6:30
1998	5:54
1999	6:29
2000	5:49
2001	6:28

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2002	5:28
2003	6:27
2004	5:33
2005	6:00
2006	5:35
2007	5:58
2008	5:37
2009	5:52
2010	5:38
2011	5:45
2012	5:41
2013	5:42
2014	5:44
2015	5:38
2016	5:45
2017	5:38
2018	5:49
2019	5:35
2020	5:51
2021	5:34
2022	5:54
2023	5:32
2024	5:57
2025	5:30
2026	6:03
2027	9:57
2028	8:36
2029	9:54
2030	8:37
2031	10:01
2032	8:34
2033	10:47
2034	8:34
2035	10:51
2036	8:36
2037	10:53
2038	8:33
2039	10:56
2040	8:34
2041	11:02
2042	9:31
2043	9:33
2044	9:37
2045	9:37
2046	9:43
2047	9:49
2048	9:59
2049	10:46
2050	10:56
2051	11:04
2052	11:12
2053	11:22
2054	11:32
2055	7:10
2056	7:15
2057	7:17
2058	7:23
2059	7:02
2060	6:59
2061	6:52
2062	6:49
2063	6:48
2064	6:43

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2065	6:41
2066	6:35
2067	6:30
2068	6:25
2069	6:23
2070	6:20
2071	8:53
2072	8:43
2073	8:37
2074	7:43
2075	7:43
2076	7:37
2077	7:36
2078	7:33
2079	7:27
2080	7:24
2081	7:14
2082	7:08
2083	7:14
2084	7:05
2085	7:09
2086	6:58
2087	7:10
2088	6:55
2089	7:04
2090	6:50
2091	6:45
2092	6:41
2093	6:35
2094	6:11
2095	5:44
2096	6:13
2097	5:45
2098	6:15
2099	5:44
2100	6:15
2101	5:45
2102	6:15
2103	5:42
2104	6:14
2105	5:40
2106	6:12
2107	5:39
2108	6:11
2109	4:51
2110	6:03
2111	4:50
2112	6:00
2113	4:45
2114	5:58
2115	4:43
2116	5:57
2117	4:36
2118	5:57
2119	4:35
2120	5:55
2121	4:30
2122	4:41
2123	4:28
2124	4:38
2125	4:15
2126	4:35
2127	4:15

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2128	4:32
2129	4:15
2130	4:29
2131	4:25
2132	4:21
2133	4:20
2134	4:19
2135	4:15
2136	8:01
2137	8:01
2138	8:01
2139	8:01
2140	8:01
2141	8:01
2142	8:01
2143	8:01
2144	8:01
2145	8:01
2146	8:01
2147	8:01
2148	8:01
2149	8:01
2150	8:01
2151	8:01
2152	8:01
2153	8:01
2154	8:01
2155	8:01
2156	8:01
2157	8:01
2158	8:01
2159	8:01
2160	8:01
2161	8:01
2162	8:01
2163	8:01
2164	8:01
2165	8:01
2166	8:01
2167	8:01
2168	8:01
2169	8:01
2170	8:01
2171	8:01
2172	8:01
2173	8:01
2174	8:01
2175	8:01
2176	8:01
2177	8:01
2178	8:01
2179	8:01
2180	8:01
2181	8:01
2182	8:01
2183	8:01
2184	8:01
2185	8:01
2186	8:01
2187	8:01
2188	8:01
2189	8:01
2190	8:01

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2191	8:01
2192	8:01
2193	8:01
2194	8:01
2195	8:01
2196	8:01
2197	8:01
2198	8:01
2199	8:01
2200	8:01
2201	8:01
2202	8:01
2203	8:01
2204	8:01
2205	8:01
2206	8:01
2207	8:01
2208	8:01
2209	8:01
2210	8:01
2211	8:01
2212	8:01
2213	8:01
2214	8:01
2215	8:01
2216	8:01
2217	8:01
2218	8:01
2219	8:01
2220	8:01
2221	8:01
2222	8:01
2223	8:01
2224	8:01
2225	8:01
2226	8:01
2227	8:01
2228	8:01
2229	8:01
2230	8:01
2231	8:01
2232	8:01
2233	8:01
2234	8:01
2235	8:01
2236	4:45
2237	4:44
2238	4:45
2239	4:52
2240	4:55
2241	4:28
2242	5:34
2243	4:36
2244	5:38
2245	5:55
2246	5:52
2247	5:54
2248	5:53
2249	5:51
2250	5:50
2251	5:47
2252	5:47
2253	5:43

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2254	5:43
2255	6:03
2256	5:58
2257	5:51
2258	5:44
2259	4:38
2260	5:43
2261	4:37
2262	5:44
2263	4:45
2264	5:49
2265	4:54
2266	5:55
2267	4:54
2268	5:57
2269	5:35
2270	5:59
2271	5:41
2272	6:01
2273	5:43
2274	6:05
2275	5:44
2276	6:10
2277	5:50
2278	5:56
2279	6:24
2280	5:40
2281	5:32
2282	5:31
2283	5:27
2284	5:23
2285	4:38
2286	5:56
2287	6:29
2288	6:01
2289	6:32
2290	6:04
2291	6:34
2292	6:07
2293	6:34
2294	6:04
2295	6:33
2296	6:36
2297	6:04
2298	6:37
2299	6:01
2300	6:42
2301	6:06
2302	6:45
2303	6:08
2304	7:01
2305	6:10
2306	6:51
2307	6:06
2308	6:56
2309	6:21
2310	6:58
2311	6:27
2312	7:01
2313	6:32
2314	7:06
2315	6:35
2316	7:06

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2317	6:38
2318	7:09
2319	6:40
2320	7:14
2321	6:39
2322	7:18
2323	6:50
2324	7:21
2325	6:50
2326	7:23
2327	6:53
2328	7:28
2329	6:56
2330	7:32
2331	7:00
2332	7:37
2333	7:01
2334	7:41
2335	7:05
2336	7:57
2337	7:08
2338	7:50
2339	7:14
2340	7:55
2341	7:06
2342	8:00
2343	7:13
2344	8:06
2345	7:14
2346	8:09
2347	7:17
2348	8:15
2349	7:30
2350	8:19
2351	7:34
2352	8:24
2353	7:45
2354	7:49
2355	7:56
2356	7:57
2357	8:03
2358	8:08
2359	14:09
2360	14:12
2361	14:09
2362	14:08
2363	13:41
2364	13:27
2365	13:09
2366	12:57
2367	12:38
2368	12:27
2369	12:07
2370	12:01
2371	6:46
2372	8:08
2373	6:45
2374	8:05
2375	6:42
2376	8:02
2377	6:38
2378	7:58
2379	6:35

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2380	7:52
2381	6:33
2382	7:48
2383	7:50
2384	7:50
2385	7:48
2386	7:48
2387	7:47
2388	7:46
2389	7:47
2390	7:48
2391	7:50
2392	7:50
2393	7:50
2394	7:20
2395	7:19
2396	7:12
2397	7:11
2398	7:07
2399	7:06
2400	7:03
2401	6:57
2402	6:32
2403	10:16
2404	10:38
2405	9:31
2406	10:30
2407	9:24
2408	10:26
2409	9:19
2410	9:38
2411	9:14
2412	9:33
2413	9:10
2414	9:27
2415	9:05
2416	9:24
2417	9:01
2418	9:17
2419	8:43
2420	9:12
2421	8:39
2422	9:12
2423	8:24
2424	9:03
2425	8:19
2426	9:03
2427	8:13
2428	8:53
2429	8:12
2430	8:47
2431	7:51
2432	7:57
2433	8:39
2434	8:01
2435	8:06
2436	8:31
2437	8:09
2438	8:26
2439	8:09
2440	8:21
2441	8:08
2442	8:01

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2443	8:17
2444	8:08
2445	8:17
2446	8:05
2447	8:26
2448	7:58
2449	8:33
2450	7:58
2451	8:42
2452	7:52
2453	8:42
2454	7:44
2455	8:45
2456	7:43
2457	8:45
2458	7:42
2459	8:52
2460	7:38
2461	8:55
2462	7:33
2463	7:11
2464	7:02
2465	6:59
2466	8:40
2467	7:01
2468	8:37
2469	7:06
2470	8:37
2471	7:12
2472	8:33
2473	7:16
2474	8:33
2475	7:19
2476	8:27
2477	7:21
2478	8:19
2479	7:05
2480	8:12
2481	6:59
2482	8:05
2483	6:54
2484	8:00
2485	6:53
2486	7:54
2487	6:47
2488	7:49
2489	7:41
2490	7:35
2491	7:35
2492	7:31
2493	7:31
2494	7:25
2495	7:22
2496	7:15
2497	6:53
2498	6:46
2499	6:58
2500	6:43
2501	6:58
2502	6:39
2503	6:59
2504	6:24
2505	6:57

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2506	6:19
2507	7:00
2508	6:17
2509	7:00
2510	6:13
2511	7:04
2512	6:12
2513	7:08
2514	7:12
2515	7:17
2516	7:20
2517	7:28
2518	6:56
2519	7:00
2520	7:04
2521	6:31
2522	6:35
2523	6:39
2524	6:40
2525	6:46
2526	6:10
2527	6:16
2528	6:20
2529	6:21
2530	6:26
2531	6:32
2532	6:34
2533	11:23
2534	10:40
2535	11:21
2536	10:37
2537	11:16
2538	10:31
2539	11:10
2540	10:27
2541	11:06
2542	10:19
2543	11:03
2544	10:16
2545	10:56
2546	9:29
2547	10:08
2548	9:26
2549	8:39
2550	8:32
2551	8:25
2552	8:18
2553	8:11
2554	8:06
2555	7:59
2556	7:52
2557	7:46
2558	7:46
2559	7:41
2560	7:41
2561	8:01
2562	8:39
2563	6:11
2564	6:02
2565	8:01
2566	4:29
2567	4:25
2568	4:23

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2569	4:21
2570	4:18
2571	4:21
2572	4:20
2573	4:16
2574	4:12
2575	4:11
2576	4:10
2577	4:07
2578	4:03
2579	4:00
2580	3:34
2581	4:30
2582	3:30
2583	4:14
2584	3:28
2585	4:13
2586	3:25
2587	4:11
2588	3:22
2589	4:09
2590	3:17
2591	4:07
2592	3:14
2593	4:06
2594	3:13
2595	4:03
2596	3:12
2597	4:02
2598	3:11
2599	4:09
2600	3:10
2601	4:11
2602	3:50
2603	4:13
2604	3:52
2605	4:15
2606	3:54
2607	4:18
2608	3:56
2609	4:21
2610	3:58
2611	4:23
2612	3:59
2613	4:03
2614	4:06
2615	4:06
2616	4:08
2617	4:10
2799	4:30
2800	4:27
2801	4:27
2802	4:31
2803	4:26
2804	4:27
2805	4:23
2806	4:27
2807	4:21
2808	4:24
2809	4:18
2810	4:22
2811	4:15
2812	4:19

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2813	4:03
2814	4:16
2815	4:01
2816	4:11
2817	3:58
2818	4:08
2819	3:58
2820	4:06
2821	3:55
2822	4:05
2823	3:53
2824	4:02
2825	3:52
2826	4:01
2827	3:47
2828	3:56
2829	3:48
2830	4:00
2831	3:49
2832	3:59
2833	3:49
2834	3:55
2835	3:51
2836	3:53
2837	4:04
2838	3:52
2839	4:05
2840	3:51
2841	4:10
2842	3:48
2843	4:12
2844	3:51
2845	4:16
2846	3:50
2847	4:21
2848	3:48
2849	4:25
2850	3:44
2851	4:25
2852	3:43
2853	3:42
2854	3:39
2855	3:43
2856	3:40
2857	3:38
2858	3:36
2859	3:34
2860	4:34
2861	3:43
2862	3:40
2863	3:38
2864	3:34
2865	3:43
2866	3:41
2867	3:41
2869	3:42
2870	3:43
2871	3:48
2872	3:49
2873	3:53
2874	3:59
2875	4:00
2876	4:05

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2877	4:08
2878	4:10
2879	4:12
2880	3:56
2881	3:58
2882	4:00
2883	4:03
2884	4:04
2885	4:07
2886	4:08
2903	2:30
2904	2:30
2905	2:30
2906	2:30
2907	2:30
2908	2:30
2909	2:30
2910	2:30
2911	2:30
2912	2:30
2913	2:30
2914	2:30
2915	2:30
2916	2:30
2917	2:30
2918	2:30
2919	2:30
2920	2:30
2921	2:30
2922	2:30
2923	2:30
2924	2:30
2925	2:30
2926	2:30
2927	2:30
2928	2:30
2929	2:30
2930	2:30
2931	2:30
2932	2:30
2933	2:30
2934	2:30
2935	2:30
2936	2:46
2937	2:46
2938	2:46
2939	2:46
2940	2:46
2941	2:46
2942	2:46
2943	2:46
2944	2:46
2945	2:46
2946	2:46
2947	2:46
2948	2:46
2949	2:46
2950	2:46
2951	2:46
2952	2:46
2953	2:46
2954	2:46
2955	2:46

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2956	2:46
2957	2:46
2958	2:46
2959	2:46
2960	2:46
2961	2:46
2962	2:46
2963	2:46
2964	2:46
2965	2:46
2966	2:46
2967	2:46
2968	2:46
2969	2:46
2970	2:46
2971	2:46
2972	2:46
2973	2:46
2974	2:46
2975	2:46
2976	2:46
2977	2:46
2978	2:46
2979	2:46
2980	2:46
2981	2:46
2982	2:46
2983	2:46
2984	2:46
2985	2:46
2986	2:46
2987	2:46
2988	2:46
2989	2:46
2990	2:46
2991	2:46
2992	2:46
2993	2:46
2994	2:46
2995	2:46
2996	2:46
2997	2:46
2998	2:46
2999	2:46
3000	2:46
3001	2:46
3002	2:46
3003	2:46
3004	2:46
3005	2:46
3006	2:46
3007	2:46
3008	2:46
3009	2:42
3010	2:40
3011	2:40
3012	2:39
3013	2:38
3014	2:37
3015	2:36
3016	2:33
3017	2:32
3018	2:31

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3019	2:31
3020	2:30
3021	2:28
3031	2:44
3032	2:57
3033	2:49
3034	2:58
3035	2:52
3036	3:04
3037	2:53
3038	3:08
3039	2:56
3040	3:14
3041	2:58
3042	3:16
3043	3:00
3054	3:25
3055	3:03
3056	3:28
3057	3:06
3058	3:35
3059	3:08
3060	3:38
3061	3:14
3062	3:50
3063	3:16
3064	3:53
3065	3:19
3066	4:02
3067	3:20
3068	4:09
3069	3:27
3070	4:21
3071	3:28
3072	4:28
3073	3:33
3074	3:35
3075	3:38
3076	3:41
3077	3:48
3078	3:52
3079	4:10
3080	4:06
3081	4:09
3082	4:10
3083	4:10
3084	4:12
3085	4:02
3086	4:01
3087	4:05
3088	4:04
3089	2:33
3090	2:43
3091	2:35
3092	2:44
3093	2:36
3094	2:45
3095	2:39
3096	2:47
3097	2:40
3098	2:51
3099	2:41
3100	2:52

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3101	2:44
3102	2:54
3103	2:46
3104	2:58
3105	2:49
3106	3:01
3107	2:50
3108	3:02
3109	2:52
3110	3:03
3111	2:54
3112	3:07
3113	2:57
3114	3:10
3115	2:59
3116	3:13
3117	3:01
3118	3:14
3119	3:02
3120	3:19
3121	3:11
3122	3:21
3123	3:12
3124	3:26
3125	3:29
3126	4:18
3127	4:19
3128	4:19
3129	4:22
3130	4:34
3131	4:33
3170	2:31
3171	2:31
3172	2:33
3173	2:35
3174	2:39
3295	2:30
3296	2:30
3297	2:30
3298	2:30
3299	2:30
3300	2:30
3511	2:30
3512	2:29
3513	2:28
3570	4:50
3571	4:44
3572	4:44
3573	4:49
3574	4:39
3575	4:45
3576	4:39
3577	4:42
3578	4:36
3579	4:39
3580	4:27
3581	4:31
3582	4:23
3583	4:30
3584	4:21
3585	4:18
3656	4:13
3657	4:21

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3658	4:24
3659	4:27
3660	4:31
3661	4:36
3662	4:36
3663	4:41
3664	4:43
3665	4:44
3666	4:46
3667	4:50
3668	5:37
3672	6:25
3673	6:01
3674	6:29
3675	6:04
3676	6:34
3677	6:09
3678	6:36
3679	6:14
3680	6:52
3681	6:21
3682	6:52
3683	6:26
3684	6:59
3685	6:30
3686	7:05
3687	6:37
3688	6:56
3689	7:02
3690	7:59
3691	8:06
3692	8:16
3693	8:16
3694	8:25
3811	5:55
3812	9:04
3813	6:03
3814	9:02
3815	6:11
3816	8:53
3817	6:20
3818	6:26
3819	7:27
3820	7:33
3821	7:54
3822	8:02
3823	8:14
3824	8:20
3825	8:33
3826	8:39
3827	8:51
3828	4:29
3829	4:31
3830	4:38
3831	4:41
3832	4:45
3833	4:49
3834	5:33
3835	5:41
3836	5:46
3916	5:45
3917	6:05
3918	5:46

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3919	6:05
3920	5:49
3921	6:06
3922	5:47
3923	6:09
3924	5:49
3925	6:09
3926	5:50
3927	6:11
3928	5:49
3947	4:16
3948	4:15
3949	4:14
3950	4:16
3951	4:15
3952	4:16
3953	4:14
4320	11:12
4321	11:06
4324	8:00
4329	9:20
4331	28:52
4332	39:25
4333	39:25
4334	8:46
4335	66:20
4336	66:41
4337	64:38
4338	57:07
4339	53:55
4340	58:58
4341	9:29
4348	8:59
4350	9:13
4381	14:02
4382	14:08
4460	8:56
12638	2:21
12639	2:40
12640	2:08
12641	2:19
12642	2:47
12643	2:08
12644	1:30
12645	1:29
12680	0:00
12681	0:00
12682	0:00
12683	0:09
12687	0:00
12688	0:15
12689	0:34
12690	0:54
12691	1:18
12692	1:37
12693	2:16
12694	2:25
12695	2:51
12696	3:14
12712	2:10
12806	2:07
12807	2:47
12808	2:38

To be continued on next page...

SHADOW - Main Result

Calculation: MER_120_120 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
12809	2:27
12811	0:21
12814	0:30
12815	5:59
12816	6:02
12817	6:02
12818	6:02
12819	6:04
12820	5:56
12842	2:27
12843	2:00

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (14)	124:14	16:51
2	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (15)	60:15	8:40
3	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (16)	47:27	7:06
4	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (17)	41:11	7:16
5	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (18)	30:57	4:45
6	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (19)	48:12	6:33
7	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (20)	19:11	3:47
8	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (21)	34:54	6:30
9	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (22)	68:55	10:36
10	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (23)	48:44	7:33
11	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (24)	48:52	9:12
12	Siemens SWT-4.0-120 4000 120.0 !O! hub: 120,0 m (TOT: 180,0 m) (25)	118:41	19:53
13	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (34)	213:24	35:00
14	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (35)	286:54	41:09
15	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (36)	183:47	33:05
16	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (37)	362:25	68:43
17	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (38)	590:37	88:44
18	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (39)	217:55	33:07
19	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (40)	247:18	42:02
20	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (41)	272:32	56:33
21	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
22	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: MER_140_140

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
S	1.61	2.70	3.53	5.40	6.78	6.38	6.61	6.21	4.64	3.22	2.05	1.26

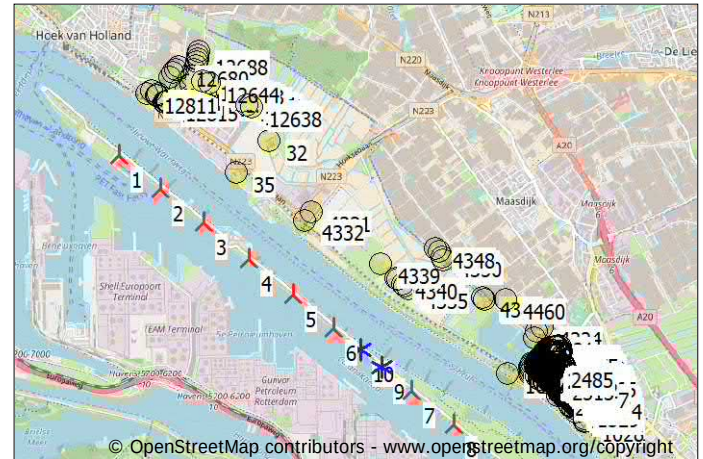
Operational time

	N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
Time	473	547	527	593	464	444	729	1,274	1,330	812	634	588	8,415

Idle start wind speed: Cut in wind speed from power curve

All coordinates are in

Dutch Stereo-RD/NAP 2008



Scale 1:100,000

▲ New WTG
 ● Shadow receptor

✱ Existing WTG

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type				Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.	Type-generator	Power, rated [kW]			Calculation distance [m]	RPM
1	69,175	442,331	0.0	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210...Yes		SENVION	3.4M140-3,400	3,400	140.0	140.0	1,756	0.0
2	69,718	441,881	0.0	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210...Yes		SENVION	3.4M140-3,400	3,400	140.0	140.0	1,756	0.0
3	70,287	441,418	0.0	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210...Yes		SENVION	3.4M140-3,400	3,400	140.0	140.0	1,756	0.0
4	70,874	440,927	0.0	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210...Yes		SENVION	3.4M140-3,400	3,400	140.0	140.0	1,756	0.0
5	71,451	440,446	0.0	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210...Yes		SENVION	3.4M140-3,400	3,400	140.0	140.0	1,756	0.0
6	71,985	439,997	0.0	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210...Yes		SENVION	3.4M140-3,400	3,400	140.0	140.0	1,756	0.0
7	72,998	439,149	0.0	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210...Yes		SENVION	3.4M140-3,400	3,400	140.0	140.0	1,756	0.0
8	73,553	438,684	0.0	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210...Yes		SENVION	3.4M140-3,400	3,400	140.0	140.0	1,756	0.0
9	72,616	439,471	0.0	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (11) Yes		VESTAS	V90-3,000	3,000	90.0	80.0	1,507	16.1
10	72,339	439,701	0.0	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (12) Yes		VESTAS	V90-3,000	3,000	90.0	80.0	1,507	16.1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
5	75,092	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
6	75,082	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
7	75,082	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
32	71,176	442,487	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
35	70,724	442,080	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
815	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
816	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
817	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
818	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
819	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
820	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
821	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
822	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
823	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
824	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
825	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
826	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
827	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
828	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
829	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
830	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
831	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
832	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
833	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
834	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
835	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
857	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
858	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
859	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
860	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
861	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
862	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
863	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
864	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
865	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
866	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
867	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
868	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
869	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
870	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
871	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
872	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
873	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
874	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
875	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
876	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
877	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
899	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
900	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
901	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
902	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
903	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
904	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
905	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
906	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
907	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1020	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1021	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1022	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1023	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1024	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1025	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1026	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1027	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1028	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1029	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1030	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1031	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1032	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1033	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1034	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1035	75,296	438,695	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1036	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1037	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1038	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1039	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1040	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1041	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1042	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1043	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1044	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1045	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1046	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1047	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1048	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1049	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1050	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1051	75,297	438,715	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1052	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1053	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1054	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1055	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1056	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1057	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1058	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1059	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1060	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1061	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1062	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1063	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1064	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1065	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1066	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1067	75,297	438,734	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1068	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1069	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1070	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1071	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1072	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1073	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1074	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1075	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1076	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1077	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1078	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1079	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1080	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1081	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1082	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1083	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1084	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1085	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1086	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1087	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1088	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1089	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1090	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1091	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1092	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1093	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1094	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1095	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1096	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1097	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1098	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1099	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1100	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1101	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1102	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1103	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1104	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1105	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1106	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1107	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1108	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1109	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1110	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1111	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1112	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1113	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1114	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1115	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1116	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1117	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1118	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1119	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1120	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1121	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1122	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1123	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1124	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1125	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1126	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1127	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1128	75,185	438,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1129	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1130	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1131	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1132	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1133	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1134	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1135	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1136	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1137	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1138	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1139	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1140	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1141	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1142	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1143	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1163	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1164	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1165	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1166	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1167	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1168	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1169	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1170	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1171	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1172	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1173	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1174	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1175	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1176	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1177	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1178	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1179	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1180	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1181	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1182	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1183	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1205	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1206	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1207	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1208	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1209	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1210	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1211	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1212	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1213	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1214	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1215	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1216	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1217	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1218	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1219	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1220	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1221	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1222	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1223	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1224	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1225	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1247	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1248	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1249	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1250	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1251	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1252	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1253	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1254	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1255	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1256	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1257	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1258	75,148	438,877	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1259	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1260	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1261	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1262	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1263	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1264	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1265	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1266	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1267	75,111	438,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1359	75,187	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1360	75,182	438,914	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1361	75,178	438,919	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1362	75,174	438,923	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1363	75,170	438,927	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1364	75,166	438,932	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1365	75,162	438,936	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1366	75,157	438,940	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1367	75,153	438,945	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1368	75,133	438,965	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1369	75,129	438,969	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1370	75,125	438,974	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1371	75,121	438,978	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1372	75,116	438,982	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1488	75,188	438,984	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1489	75,185	438,980	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1490	75,159	438,983	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1491	75,181	438,976	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1492	75,143	438,961	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1493	75,177	438,973	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1494	75,172	438,970	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1495	75,150	438,955	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1503	75,264	438,983	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1504	75,261	438,980	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1505	75,258	438,976	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1506	75,254	438,973	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1507	75,251	438,970	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1508	75,247	438,966	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1509	75,244	438,963	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1510	75,242	438,958	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1511	75,235	438,952	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1512	75,230	438,949	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1513	75,226	438,946	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1514	75,222	438,942	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1515	75,218	438,938	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1516	75,214	438,934	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1517	75,210	438,930	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1518	75,207	438,925	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1519	75,196	438,907	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1523	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1524	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1525	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1526	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1527	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1528	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1529	75,228	438,891	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1530	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1531	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1532	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1533	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1534	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1535	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1536	75,238	438,880	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1537	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1538	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1539	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1540	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1541	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1542	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1543	75,250	438,867	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1544	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1545	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1546	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1547	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1548	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1549	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1550	75,261	438,857	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1551	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1552	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1553	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1554	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1555	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1556	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1557	75,258	438,921	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1558	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1559	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1560	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1561	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1562	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1563	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1564	75,269	438,910	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1565	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1566	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1567	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1568	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1569	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1570	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1571	75,279	438,899	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1579	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1580	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1581	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1582	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1583	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1584	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1585	75,288	438,951	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1637	75,109	438,915	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1638	74,280	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1639	74,958	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1640	75,008	439,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1641	74,962	439,106	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1642	75,011	439,119	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1643	74,967	439,107	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1644	75,034	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1645	74,971	439,111	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1646	75,038	439,129	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1647	74,975	439,115	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1648	75,041	439,125	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1649	74,979	439,119	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1650	74,983	439,123	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1651	74,989	439,124	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1652	74,993	439,128	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1653	74,997	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1654	75,007	439,137	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1655	74,950	439,095	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1656	75,001	439,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1657	74,954	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1658	75,004	439,113	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1659	75,010	439,141	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1660	75,014	439,144	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1661	75,018	439,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1662	75,020	439,154	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1663	75,024	439,158	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1664	75,028	439,162	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1665	75,032	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1666	75,036	439,169	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1667	75,040	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1668	74,730	439,511	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1669	74,741	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1670	74,729	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1671	74,736	439,353	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1672	74,726	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1673	74,725	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1674	74,722	439,393	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1675	74,719	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1676	74,719	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1677	74,710	439,374	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1678	74,715	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1679	74,705	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1680	74,712	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1681	74,695	439,386	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1682	74,705	439,414	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1683	74,689	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1684	74,704	439,419	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1685	74,683	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1686	74,708	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1687	74,682	439,408	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1688	74,711	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1689	74,681	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1690	74,715	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1691	74,685	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1692	74,718	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1693	74,689	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1694	74,718	439,453	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1695	74,692	439,461	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1696	74,721	439,457	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1697	74,696	439,466	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1698	74,725	439,461	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1699	74,699	439,473	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1700	74,728	439,464	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1701	74,703	439,478	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1702	74,707	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1703	74,712	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1704	74,718	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1705	74,723	439,498	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1706	74,725	439,505	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1707	74,957	439,584	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1708	74,961	439,588	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1709	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1710	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1711	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1712	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1713	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1714	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1715	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1716	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1717	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1718	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1719	74,770	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1720	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1721	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1722	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1723	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1724	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1725	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1726	74,777	439,232	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1727	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1728	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1729	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1730	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1731	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1732	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1733	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1734	74,710	439,273	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1735	74,662	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1736	74,662	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1737	74,642	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1738	74,642	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1739	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1740	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1741	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1742	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1743	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1744	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1745	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1746	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1747	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1748	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1749	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1750	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1751	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1752	74,775	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1753	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1754	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1755	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1756	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1757	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1758	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1759	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1760	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1761	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1762	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1763	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1764	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1765	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1766	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1767	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1768	74,709	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1769	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1770	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1771	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1772	74,665	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1773	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1774	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1775	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1776	74,645	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1777	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1778	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1779	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1780	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1781	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1782	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1783	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1784	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1785	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1786	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1787	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1788	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1789	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1790	74,773	439,231	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1791	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1792	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1793	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1794	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1795	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1796	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1797	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1798	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1799	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1800	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1801	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1802	74,707	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1803	75,022	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1804	74,969	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1805	75,025	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1806	74,964	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1807	74,977	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1808	74,960	439,345	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1809	74,980	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1810	74,956	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1811	74,983	439,217	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1812	74,952	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1813	74,986	439,221	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1814	74,969	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1815	74,989	439,225	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1816	74,973	439,357	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1817	74,992	439,229	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1818	74,977	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1819	74,995	439,233	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1820	74,998	439,236	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1821	75,025	439,262	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1822	75,029	439,258	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1823	75,033	439,255	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1824	75,037	439,252	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1825	75,040	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1826	75,043	439,244	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1827	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1828	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1829	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1830	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1831	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1832	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1833	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1834	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1835	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1836	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1837	74,578	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1838	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1839	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1840	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1841	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1842	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1843	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1844	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1845	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1846	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1847	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1848	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1849	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1850	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1851	74,595	439,367	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1852	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1853	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1854	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1855	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1856	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1857	75,033	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1858	75,035	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1859	75,034	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1860	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1861	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1862	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1863	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1864	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1865	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1866	74,603	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1867	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1868	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1869	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1870	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1871	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1872	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1873	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1874	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1875	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1876	74,588	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1877	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1878	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1879	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1880	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1881	75,036	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1882	75,038	439,344	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1883	75,040	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1884	75,042	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1885	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1886	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1887	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1888	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1889	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1890	74,578	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1891	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1892	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1893	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1894	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1895	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1896	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1897	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1898	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1899	74,585	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1900	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1901	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1902	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1903	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1904	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1905	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1906	75,036	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

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SHADOW - Main Result

Calculation: MER_140_140

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No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1907	75,034	439,393	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1908	75,032	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1909	75,030	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1910	75,028	439,408	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1911	75,023	439,389	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1912	75,021	439,394	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1913	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1914	74,602	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1915	75,019	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1916	75,017	439,405	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1917	75,015	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1918	75,011	439,418	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1919	75,009	439,423	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1920	75,008	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1921	75,006	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1922	74,996	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1923	75,001	439,357	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1924	75,005	439,353	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1925	75,009	439,350	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1926	75,013	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1927	75,016	439,341	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1928	75,020	439,338	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1929	75,021	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1930	75,026	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1931	75,027	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1932	75,031	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1933	75,035	439,313	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1934	75,039	439,310	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1935	74,920	439,475	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1936	74,922	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1937	74,923	439,479	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1938	74,925	439,446	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1939	74,926	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1940	74,929	439,451	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1941	74,930	439,487	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1942	74,932	439,455	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1943	74,937	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1944	74,936	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1945	74,941	439,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1946	74,939	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1947	74,963	439,503	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1948	74,966	439,488	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1949	74,961	439,508	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1950	74,971	439,490	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1951	74,960	439,512	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1952	74,976	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1953	74,958	439,516	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1954	74,980	439,493	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1955	75,009	439,480	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1956	75,007	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1957	75,005	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1958	75,003	439,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1959	75,001	439,499	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1960	74,879	439,192	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1961	74,892	439,172	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1962	74,878	439,197	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1963	74,892	439,167	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1964	74,878	439,202	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1965	74,893	439,162	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1966	74,877	439,207	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1967	74,891	439,157	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1968	74,877	439,212	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1969	74,892	439,152	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1970	74,877	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1971	74,892	439,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

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SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
1972	74,875	439,221	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1973	74,892	439,143	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1974	74,871	439,224	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1975	74,929	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1976	74,867	439,227	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1977	74,930	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1978	74,863	439,230	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1979	74,930	439,161	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1980	74,938	439,211	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1981	74,931	439,156	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1982	74,946	439,212	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1983	74,929	439,151	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1984	74,953	439,213	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1985	74,929	439,147	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1986	74,956	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1987	74,942	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1988	74,960	439,222	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1989	74,943	439,190	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1990	74,963	439,226	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1991	74,943	439,185	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1992	74,975	439,233	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1993	74,946	439,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1994	74,979	439,237	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1995	74,947	439,175	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1996	74,982	439,242	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1997	74,947	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1998	74,986	439,246	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
1999	74,948	439,166	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2000	74,989	439,250	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2001	74,948	439,161	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2002	75,017	439,274	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2003	74,949	439,156	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2004	75,013	439,277	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2005	74,977	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2006	75,012	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2007	74,981	439,173	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2008	75,007	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2009	74,986	439,174	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2010	75,003	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2011	74,998	439,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2012	75,002	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2013	75,001	439,184	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2014	74,998	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2015	75,004	439,188	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2016	74,994	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2017	75,007	439,192	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2018	74,990	439,309	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2019	75,010	439,195	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2020	74,986	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2021	75,013	439,199	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2022	74,982	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2023	75,016	439,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2024	74,977	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2025	75,019	439,207	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2026	74,973	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2027	74,765	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2028	74,790	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2029	74,765	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2030	74,789	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2031	74,759	439,471	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2032	74,789	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2033	74,755	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2034	74,788	439,464	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2035	74,752	439,477	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2036	74,787	439,469	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2037	74,748	439,480	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2038	74,787	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2039	74,745	439,483	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2040	74,783	439,482	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2041	74,741	439,486	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2042	74,780	439,486	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2043	74,776	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2044	74,772	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2045	74,769	439,513	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2046	74,763	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2047	74,757	439,522	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2048	74,750	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2049	74,743	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2050	74,736	439,534	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2051	74,729	439,538	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2052	74,722	439,542	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2053	74,716	439,546	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2054	74,709	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2055	74,834	439,587	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2056	74,830	439,583	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2057	74,827	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2058	74,824	439,575	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2059	74,874	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2060	74,877	439,488	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2061	74,881	439,492	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2062	74,884	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2063	74,887	439,500	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2064	74,890	439,504	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2065	74,893	439,508	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2066	74,896	439,512	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2067	74,905	439,514	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2068	74,908	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2069	74,911	439,522	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2070	74,914	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2071	74,786	439,586	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2072	74,796	439,578	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2073	74,802	439,573	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2074	74,810	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2075	74,814	439,552	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2076	74,820	439,548	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2077	74,823	439,541	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2078	74,829	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2079	74,834	439,532	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2080	74,840	439,528	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2081	74,847	439,526	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2082	74,850	439,548	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2083	74,852	439,521	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2084	74,853	439,552	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2085	74,856	439,515	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2086	74,858	439,555	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2087	74,861	439,510	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2088	74,861	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2089	74,867	439,506	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2090	74,864	439,563	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2091	74,868	439,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2092	74,875	439,571	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2093	74,879	439,572	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2094	74,902	439,585	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2095	74,937	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2096	74,902	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2097	74,941	439,586	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2098	74,903	439,574	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2099	74,945	439,583	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2100	74,903	439,569	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2101	74,950	439,561	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2102	74,908	439,561	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2103	74,954	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2104	74,911	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2105	74,958	439,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2106	74,915	439,556	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2107	74,962	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2108	74,918	439,553	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2109	74,976	439,549	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2110	74,930	439,544	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2111	74,980	439,550	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2112	74,934	439,540	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2113	74,985	439,557	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2114	74,938	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2115	74,989	439,559	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2116	74,943	439,534	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2117	74,993	439,566	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2118	74,947	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2119	74,997	439,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2120	74,951	439,527	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2121	75,003	439,570	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2122	74,998	439,537	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2123	75,008	439,571	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2124	75,003	439,538	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2125	75,030	439,577	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2126	75,006	439,545	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2127	75,029	439,582	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2128	75,012	439,547	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2129	75,027	439,587	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2130	75,017	439,549	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2131	75,022	439,551	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2132	75,027	439,553	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2133	75,032	439,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2134	75,037	439,556	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2135	75,042	439,558	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2136	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2137	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2138	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2139	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2140	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2141	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2142	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2143	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2144	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2145	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2146	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2147	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2148	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2149	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2150	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2151	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2152	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2153	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2154	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2155	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2156	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2157	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2158	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2159	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2160	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2161	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2162	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2163	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2164	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2165	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2166	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2167	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2168	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2169	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2170	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2171	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2172	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2173	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2174	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2175	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2176	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2177	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2178	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2179	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2180	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2181	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2182	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2183	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2184	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2185	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2186	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2187	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2188	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2189	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2190	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2191	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2192	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2193	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2194	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2195	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2196	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2197	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2198	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2199	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2200	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2201	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2202	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2203	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2204	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2205	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2206	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2207	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2208	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2209	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2210	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2211	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2212	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2213	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2214	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2215	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2216	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2217	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2218	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2219	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2220	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2221	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2222	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2223	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2224	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2225	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2226	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2227	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2228	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2229	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2230	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2231	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2232	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2233	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2234	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2235	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2236	75,011	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2237	75,012	439,465	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2238	75,007	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2239	75,002	439,462	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2240	74,997	439,460	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2241	75,041	439,451	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2242	74,993	439,458	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2243	75,032	439,447	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2244	74,988	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2245	74,995	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2246	74,999	439,095	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2247	75,002	439,091	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2248	75,002	439,084	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2249	75,005	439,081	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2250	75,009	439,077	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2251	75,012	439,074	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2252	75,015	439,070	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2253	75,019	439,067	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2254	75,022	439,063	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2255	75,015	439,041	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2256	75,018	439,045	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2257	75,022	439,048	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2258	75,025	439,052	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2259	75,027	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2260	74,983	439,454	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2261	75,023	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2262	74,978	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2263	75,018	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2264	74,973	439,450	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2265	75,002	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2266	74,968	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2267	74,998	439,447	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2268	74,964	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2269	74,993	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2270	74,961	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2271	74,988	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2272	74,958	439,433	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2273	74,984	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2274	74,955	439,429	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2275	74,979	439,440	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2276	74,951	439,425	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2277	74,972	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2278	74,969	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2279	74,934	439,404	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2280	75,029	439,055	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2281	75,032	439,058	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2282	75,032	439,065	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2283	75,035	439,068	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2284	75,039	439,072	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2285	75,043	439,075	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2286	74,966	439,424	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2287	74,931	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2288	74,963	439,420	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2289	74,928	439,396	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2290	74,959	439,416	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2291	74,927	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2292	74,956	439,412	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2293	74,927	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2294	74,965	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2295	74,928	439,380	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2296	74,929	439,368	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2297	74,966	439,390	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2298	74,926	439,364	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2299	74,966	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2300	74,922	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2301	74,964	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2302	74,919	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2303	74,962	439,376	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2304	74,902	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2305	74,960	439,368	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2306	74,910	439,347	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2307	74,965	439,364	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2308	74,907	439,343	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2309	74,948	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2310	74,904	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2311	74,938	439,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2312	74,900	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2313	74,935	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2314	74,897	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2315	74,932	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2316	74,894	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2317	74,928	439,348	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2318	74,891	439,323	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2319	74,925	439,344	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2320	74,887	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2321	74,926	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2322	74,884	439,315	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2323	74,916	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2324	74,881	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2325	74,913	439,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2326	74,878	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2327	74,910	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2328	74,874	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2329	74,906	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2330	74,871	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2331	74,903	439,320	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2332	74,868	439,295	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2333	74,900	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2334	74,865	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2335	74,897	439,312	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2336	74,851	439,281	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2337	74,893	439,308	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2338	74,857	439,277	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2339	74,890	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2340	74,853	439,272	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2341	74,897	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2342	74,849	439,267	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2343	74,893	439,284	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2344	74,846	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2345	74,890	439,280	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2346	74,843	439,259	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2347	74,887	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2348	74,839	439,255	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2349	74,876	439,264	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2350	74,836	439,251	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2351	74,870	439,268	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2352	74,833	439,247	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2353	74,863	439,265	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2354	74,860	439,261	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2355	74,856	439,257	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2356	74,853	439,253	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2357	74,850	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2358	74,847	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2359	74,651	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2360	74,650	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2361	74,649	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2362	74,648	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2363	74,654	439,484	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2364	74,658	439,489	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2365	74,666	439,499	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2366	74,671	439,505	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2367	74,679	439,515	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2368	74,683	439,520	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2369	74,692	439,530	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2370	74,696	439,536	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2371	74,894	439,469	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2372	74,798	439,518	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2373	74,898	439,466	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2374	74,803	439,514	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2375	74,902	439,462	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2376	74,807	439,511	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2377	74,907	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2378	74,811	439,507	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2379	74,911	439,455	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2380	74,816	439,504	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2381	74,915	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2382	74,820	439,500	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2383	74,821	439,496	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2384	74,822	439,497	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2385	74,823	439,491	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2386	74,823	439,491	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2387	74,827	439,485	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2388	74,828	439,481	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2389	74,829	439,474	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2390	74,829	439,470	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2391	74,830	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2392	74,830	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2393	74,831	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2394	74,859	439,463	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2395	74,863	439,459	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2396	74,868	439,456	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2397	74,872	439,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2398	74,876	439,449	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2399	74,880	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2400	74,884	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2401	74,889	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2402	74,923	439,417	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2403	74,764	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2404	74,754	439,332	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2405	74,767	439,358	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2406	74,759	439,328	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2407	74,771	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2408	74,763	439,325	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2409	74,775	439,352	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2410	74,767	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2411	74,779	439,349	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2412	74,771	439,318	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2413	74,783	439,345	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2414	74,776	439,314	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2415	74,787	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2416	74,780	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2417	74,791	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2418	74,784	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2419	74,804	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2420	74,789	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2421	74,808	439,336	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2422	74,789	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2423	74,821	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2424	74,795	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2425	74,824	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2426	74,795	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2427	74,827	439,350	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2428	74,801	439,302	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2429	74,830	439,354	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2430	74,806	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2431	74,846	439,369	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2432	74,842	439,372	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2433	74,813	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2434	74,838	439,376	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2435	74,833	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2436	74,819	439,301	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2437	74,829	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2438	74,824	439,298	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2439	74,829	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2440	74,828	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2441	74,839	439,287	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2442	74,846	439,286	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2443	74,822	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2444	74,835	439,317	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2445	74,822	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2446	74,838	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2447	74,816	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2448	74,842	439,326	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2449	74,810	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2450	74,845	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2451	74,804	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2452	74,849	439,334	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2453	74,804	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2454	74,856	439,337	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2455	74,798	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2456	74,856	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2457	74,798	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2458	74,859	439,346	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2459	74,793	439,389	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2460	74,862	439,351	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2461	74,789	439,392	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2462	74,866	439,355	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2463	74,887	439,363	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2464	74,896	439,361	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2465	74,902	439,356	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2466	74,800	439,407	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2467	74,894	439,380	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2468	74,803	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2469	74,892	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2470	74,803	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2471	74,886	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2472	74,807	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2473	74,882	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2474	74,807	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2475	74,877	439,394	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2476	74,813	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2477	74,873	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2478	74,819	439,399	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2479	74,888	439,413	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2480	74,824	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2481	74,892	439,417	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2482	74,830	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2483	74,895	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2484	74,835	439,401	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2485	74,898	439,426	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2486	74,841	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2487	74,902	439,430	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2488	74,846	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2489	74,852	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2490	74,858	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2491	74,858	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2492	74,863	439,406	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2493	74,863	439,406	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2494	74,867	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2495	74,870	439,415	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2496	74,874	439,419	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2497	74,919	439,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2498	74,924	439,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2499	74,914	439,206	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2500	74,927	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2501	74,913	439,213	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2502	74,931	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2503	74,912	439,220	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2504	74,948	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2505	74,911	439,228	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2506	74,952	439,267	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2507	74,910	439,235	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2508	74,955	439,271	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2509	74,909	439,242	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2510	74,959	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2511	74,904	439,245	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2512	74,962	439,280	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2513	74,900	439,249	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2514	74,896	439,252	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2515	74,890	439,257	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2516	74,886	439,260	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2517	74,880	439,260	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2518	74,912	439,254	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2519	74,908	439,258	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2520	74,903	439,261	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2521	74,937	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2522	74,933	439,289	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2523	74,928	439,292	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2524	74,924	439,296	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2525	74,920	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2526	74,960	439,296	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2527	74,955	439,299	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2528	74,951	439,303	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2529	74,947	439,306	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2530	74,943	439,310	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2531	74,934	439,324	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2532	74,930	439,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2533	74,741	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2534	74,745	439,377	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2535	74,743	439,413	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2536	74,748	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2537	74,746	439,418	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2538	74,751	439,384	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2539	74,749	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2540	74,754	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2541	74,750	439,428	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2542	74,757	439,391	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2543	74,753	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2544	74,760	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2545	74,757	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2546	74,763	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2547	74,761	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2548	74,766	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2549	74,794	439,434	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2550	74,799	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2551	74,805	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2552	74,810	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2553	74,816	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2554	74,822	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2555	74,827	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2556	74,833	439,438	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2557	74,838	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2558	74,838	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2559	74,844	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2560	74,844	439,442	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2561	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2562	74,813	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2563	74,948	439,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2564	74,965	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2565	74,946	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2566	75,044	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2567	75,051	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2568	75,055	439,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2569	75,058	439,115	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2570	75,062	439,111	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2571	75,061	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2572	75,064	439,101	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2573	75,068	439,097	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2574	75,075	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2575	75,078	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2576	75,081	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2577	75,084	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2578	75,088	439,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2579	75,094	439,110	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2580	75,097	439,114	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2581	75,044	439,177	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2582	75,101	439,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2583	75,069	439,120	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2584	75,105	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2585	75,073	439,124	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2586	75,109	439,126	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2587	75,073	439,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2588	75,113	439,129	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2589	75,077	439,135	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2590	75,119	439,135	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2591	75,081	439,139	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2592	75,124	439,144	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2593	75,084	439,143	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2594	75,124	439,149	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2595	75,088	439,147	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2596	75,124	439,155	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2597	75,092	439,151	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2598	75,124	439,160	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2599	75,082	439,178	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2600	75,123	439,171	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2601	75,078	439,182	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2602	75,119	439,175	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2603	75,075	439,186	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2604	75,116	439,179	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2605	75,071	439,190	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2606	75,112	439,183	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2607	75,067	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2608	75,108	439,187	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2609	75,063	439,198	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2610	75,104	439,194	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2611	75,059	439,201	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2612	75,100	439,198	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2613	75,096	439,202	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2614	75,092	439,206	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2615	75,088	439,210	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2616	75,085	439,214	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2617	75,081	439,218	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2799	75,046	439,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2800	75,050	439,238	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2801	75,054	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2802	75,049	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2803	75,058	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2804	75,053	439,291	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2805	75,063	439,312	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2806	75,056	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2807	75,068	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2808	75,060	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2809	75,073	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2810	75,064	439,282	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2811	75,077	439,304	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2812	75,068	439,279	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2813	75,104	439,326	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2814	75,072	439,276	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2815	75,107	439,330	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2816	75,086	439,281	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2817	75,111	439,335	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2818	75,090	439,278	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2819	75,114	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2820	75,094	439,275	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2821	75,118	439,343	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2822	75,097	439,272	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2823	75,121	439,347	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2824	75,101	439,269	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2825	75,124	439,351	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2826	75,105	439,266	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2827	75,132	439,365	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2828	75,109	439,263	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2829	75,130	439,372	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2830	75,108	439,300	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2831	75,128	439,378	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2832	75,111	439,297	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2833	75,126	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2834	75,115	439,294	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2835	75,124	439,388	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2836	75,119	439,291	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2837	75,098	439,387	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2838	75,123	439,288	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2839	75,093	439,385	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2840	75,126	439,285	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2841	75,088	439,383	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2842	75,130	439,282	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2843	75,082	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2844	75,125	439,321	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2845	75,071	439,381	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2846	75,129	439,319	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2847	75,065	439,379	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2848	75,133	439,316	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2849	75,060	439,377	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2850	75,138	439,314	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2851	75,055	439,375	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2852	75,142	439,311	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2853	75,146	439,309	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2854	75,150	439,307	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2855	75,144	439,342	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2856	75,149	439,341	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2857	75,154	439,340	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2858	75,159	439,339	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2859	75,163	439,338	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2860	75,044	439,329	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2861	75,145	439,369	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2862	75,150	439,370	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2863	75,154	439,370	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2864	75,159	439,371	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2865	75,140	439,395	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2866	75,145	439,397	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2867	75,149	439,398	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2869	75,137	439,429	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2870	75,130	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2871	75,123	439,434	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2872	75,117	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2873	75,110	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2874	75,099	439,445	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2875	75,094	439,443	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2876	75,089	439,441	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2877	75,084	439,439	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2878	75,078	439,437	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2879	75,073	439,436	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2880	75,112	439,410	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2881	75,108	439,409	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2882	75,103	439,407	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2883	75,099	439,405	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2884	75,094	439,403	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2885	75,090	439,402	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2886	75,085	439,400	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2903	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2904	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2905	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2906	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2907	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2908	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2909	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2910	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2911	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2912	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2913	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2914	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2915	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2916	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2917	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2918	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2919	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2920	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2921	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2922	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2923	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2924	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2925	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2926	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2927	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2928	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2929	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2930	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2931	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2932	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2933	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2934	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2935	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2936	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2937	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2938	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2939	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2940	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2941	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2942	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2943	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2944	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2945	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2946	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2947	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2948	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2949	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
2950	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2951	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2952	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2953	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2954	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2955	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2956	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2957	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2958	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2959	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2960	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2961	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2962	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2963	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2964	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2965	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2966	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2967	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2968	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2969	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2970	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2971	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2972	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2973	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2974	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2975	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2976	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2977	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2978	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2979	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2980	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2981	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2982	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2983	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2984	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2985	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2986	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2987	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2988	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2989	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2990	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2991	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2992	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2993	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2994	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2995	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2996	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2997	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2998	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
2999	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3000	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3001	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3002	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3003	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3004	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3005	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3006	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3007	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3008	75,168	439,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3009	75,212	439,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3010	75,217	439,112	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3011	75,220	439,108	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3012	75,224	439,105	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3013	75,229	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3014	75,233	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3015	75,238	439,096	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3016	75,244	439,093	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3017	75,248	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3018	75,253	439,088	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3019	75,257	439,084	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3020	75,262	439,081	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3021	75,267	439,078	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3031	75,206	439,120	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3032	75,171	439,126	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3033	75,195	439,107	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3034	75,166	439,122	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3035	75,192	439,102	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3036	75,157	439,113	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3037	75,189	439,098	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3038	75,152	439,108	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3039	75,185	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3040	75,142	439,099	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3041	75,181	439,090	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3042	75,138	439,094	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3043	75,177	439,087	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3054	75,128	439,085	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3055	75,173	439,083	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3056	75,123	439,080	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3057	75,169	439,079	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3058	75,114	439,071	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3059	75,164	439,077	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3060	75,109	439,067	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3061	75,157	439,070	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3062	75,099	439,057	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3063	75,154	439,065	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3064	75,095	439,053	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3065	75,150	439,061	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3066	75,085	439,043	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3067	75,147	439,057	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3068	75,080	439,039	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3069	75,139	439,050	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3070	75,070	439,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3071	75,136	439,046	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3072	75,066	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3073	75,132	439,043	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3074	75,128	439,039	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3075	75,124	439,035	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3076	75,120	439,032	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3077	75,116	439,028	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3078	75,111	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3079	75,093	439,013	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3080	75,112	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3081	75,108	438,991	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3082	75,104	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3083	75,100	438,999	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3084	75,096	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3085	75,058	439,577	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3086	75,063	439,579	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3087	75,047	439,573	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3088	75,052	439,575	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3089	75,262	439,047	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3090	75,236	439,044	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3091	75,258	439,044	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3092	75,233	439,049	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3093	75,255	439,041	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3094	75,228	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3095	75,250	439,038	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3096	75,223	439,052	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3097	75,246	439,034	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3098	75,216	439,051	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3099	75,245	439,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3100	75,212	439,049	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3101	75,241	439,026	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3102	75,207	439,045	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3103	75,237	439,022	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3104	75,203	439,035	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3105	75,232	439,019	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3106	75,200	439,030	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3107	75,229	439,016	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3108	75,197	439,025	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3109	75,226	439,011	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3110	75,195	439,021	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3111	75,222	439,008	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3112	75,192	439,016	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3113	75,219	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3114	75,189	439,010	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3115	75,215	439,001	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3116	75,185	439,004	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3117	75,211	438,997	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3118	75,181	439,000	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3119	75,207	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3120	75,174	438,999	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3121	75,194	438,996	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3122	75,171	438,995	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3123	75,190	438,990	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3124	75,167	438,991	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3125	75,163	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3126	75,065	439,420	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3127	75,063	439,427	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3128	75,061	439,432	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3129	75,055	439,435	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3130	75,046	439,079	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3131	75,050	439,082	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3170	75,285	439,003	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3171	75,281	439,000	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3172	75,278	438,996	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3173	75,275	438,993	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3174	75,268	438,987	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3295	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3296	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3297	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3298	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3299	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3300	75,205	439,283	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3511	75,220	439,177	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3512	75,228	439,159	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3513	75,243	439,142	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3570	74,957	439,603	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3571	74,961	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3572	74,964	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3573	74,964	439,592	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3574	74,967	439,615	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3575	74,967	439,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3576	74,974	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3577	74,971	439,600	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3578	74,978	439,622	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3579	74,974	439,604	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3580	74,989	439,629	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3581	74,984	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3582	74,992	439,633	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3583	74,989	439,614	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3584	74,996	439,637	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3585	74,999	439,641	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3656	74,991	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3657	74,969	439,706	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3658	74,964	439,706	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3659	74,958	439,705	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3660	74,953	439,705	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3661	74,947	439,704	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3662	74,942	439,704	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3663	74,937	439,703	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3664	74,931	439,702	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3665	74,926	439,702	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3666	74,920	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3667	74,915	439,701	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3668	74,910	439,700	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3672	74,875	439,613	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3673	74,897	439,645	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3674	74,870	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3675	74,890	439,644	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3676	74,865	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3677	74,883	439,644	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3678	74,860	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3679	74,876	439,643	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3680	74,847	439,604	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3681	74,869	439,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3682	74,844	439,600	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3683	74,862	439,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3684	74,841	439,595	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3685	74,855	439,641	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3686	74,837	439,591	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3687	74,848	439,640	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3688	74,831	439,628	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3689	74,827	439,623	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3690	74,822	439,618	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3691	74,818	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3692	74,813	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3693	74,809	439,602	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3694	74,804	439,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3811	74,889	439,686	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3812	74,768	439,606	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3813	74,876	439,685	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3814	74,773	439,601	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3815	74,869	439,684	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3816	74,781	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3817	74,856	439,683	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3818	74,849	439,682	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3819	74,836	439,681	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3820	74,829	439,680	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3821	74,810	439,669	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3822	74,805	439,664	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3823	74,797	439,654	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3824	74,793	439,648	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3825	74,785	439,638	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3826	74,780	439,633	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3827	74,772	439,623	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3828	74,971	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3829	74,964	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3830	74,957	439,658	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3831	74,950	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3832	74,943	439,659	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3833	74,936	439,656	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3834	74,929	439,655	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3835	74,922	439,654	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3836	74,915	439,653	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3916	74,923	439,632	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3917	74,898	439,617	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3918	74,923	439,626	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3919	74,899	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3920	74,924	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
3921	74,900	439,606	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3922	74,924	439,616	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3923	74,900	439,601	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3924	74,925	439,611	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3925	74,901	439,595	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3926	74,925	439,605	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3927	74,901	439,590	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3928	74,933	439,593	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3947	75,025	439,592	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3948	75,023	439,597	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3949	75,021	439,602	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3950	75,019	439,607	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3951	75,017	439,612	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3952	75,015	439,617	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
3953	75,014	439,621	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4320	74,646	439,817	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4321	74,649	439,823	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4324	74,750	439,957	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4329	74,676	439,909	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4331	71,713	441,535	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4332	71,628	441,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4333	71,628	441,421	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4334	73,452	440,870	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4335	72,982	440,494	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4336	72,930	440,542	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4337	72,905	440,567	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4338	72,827	440,642	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4339	72,625	440,835	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4340	72,848	440,622	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4341	73,402	440,985	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4348	73,352	441,021	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4350	73,445	440,912	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4381	73,997	440,337	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4382	73,973	440,362	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
4460	74,279	440,331	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12638	70,945	442,938	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12639	70,883	442,971	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12640	70,821	443,022	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12641	70,634	443,132	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12642	70,548	443,204	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12643	70,459	443,241	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12644	70,389	443,264	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12645	70,302	443,301	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12680	69,993	443,498	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12681	69,951	443,457	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12682	69,905	443,422	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12683	69,866	443,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12687	70,260	443,696	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12688	70,251	443,636	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12689	70,241	443,596	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12690	70,233	443,554	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12691	70,219	443,501	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12692	70,197	443,452	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12693	70,164	443,360	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12694	70,146	443,247	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12695	70,081	443,203	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12696	70,010	443,199	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12712	70,140	443,101	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12806	69,709	443,145	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12807	69,705	443,112	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12808	69,700	443,116	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12809	69,686	443,118	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12811	69,567	443,148	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12814	69,632	443,180	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12815	69,836	443,034	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Height a.g.l.	Degrees from south cw	Slope of window	Direction mode
			[m]	[m]	[m]	[m]	[°]	[°]	
12816	69,821	443,032	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12817	69,814	443,031	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12818	69,799	443,029	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12819	69,791	443,027	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12820	69,843	443,036	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12842	70,131	443,327	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"
12843	70,692	443,109	0.0	5.0	5.0	0.5	0.0	90.0	"Green house mode"

Calculation Results

Shadow receptor

Shadow, expected values

No. Shadow hours

per year

[h/year]

5	1:10
6	1:10
7	1:10
32	3:48
35	12:27
815	1:21
816	1:21
817	1:21
818	1:21
819	1:21
820	1:21
821	1:21
822	1:21
823	1:21
824	1:21
825	1:21
826	1:21
827	1:21
828	1:21
829	1:21
830	1:21
831	1:21
832	1:21
833	1:21
834	1:21
835	1:21
857	1:21
858	1:21
859	1:21
860	1:21
861	1:21
862	1:21
863	1:21
864	1:21
865	1:21
866	1:21
867	1:21
868	1:21
869	1:21
870	1:21
871	1:21
872	1:21
873	1:21
874	1:21
875	1:21
876	1:21
877	1:21
899	1:21
900	1:21
901	1:21

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

902	1:21
903	1:21
904	1:21
905	1:21
906	1:21
907	1:21
1020	1:05
1021	1:05
1022	1:05
1023	1:05
1024	1:05
1025	1:05
1026	1:05
1027	1:05
1028	1:05
1029	1:05
1030	1:05
1031	1:05
1032	1:05
1033	1:05
1034	1:05
1035	1:05
1036	1:05
1037	1:05
1038	1:05
1039	1:05
1040	1:05
1041	1:05
1042	1:05
1043	1:05
1044	1:05
1045	1:05
1046	1:05
1047	1:05
1048	1:05
1049	1:05
1050	1:05
1051	1:05
1052	1:04
1053	1:04
1054	1:04
1055	1:04
1056	1:04
1057	1:04
1058	1:04
1059	1:04
1060	1:04
1061	1:04
1062	1:04
1063	1:04
1064	1:04
1065	1:04
1066	1:04
1067	1:04
1068	1:15
1069	1:15
1070	1:15
1071	1:15
1072	1:15
1073	1:15
1074	1:15
1075	1:15
1076	1:15
1077	1:15

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1078	1:15
1079	1:15
1080	1:15
1081	1:15
1082	1:15
1083	1:15
1084	1:15
1085	1:15
1086	1:15
1087	1:15
1088	1:15
1089	1:15
1090	1:15
1091	1:15
1092	1:15
1093	1:15
1094	1:15
1095	1:15
1096	1:15
1097	1:15
1098	1:15
1099	1:15
1100	1:15
1101	1:15
1102	1:15
1103	1:15
1104	1:15
1105	1:15
1106	1:15
1107	1:15
1108	1:15
1109	1:15
1110	1:15
1111	1:15
1112	1:15
1113	1:15
1114	1:15
1115	1:15
1116	1:15
1117	1:15
1118	1:15
1119	1:15
1120	1:15
1121	1:15
1122	1:15
1123	1:15
1124	1:15
1125	1:15
1126	1:15
1127	1:15
1128	1:15
1129	1:18
1130	1:18
1131	1:18
1132	1:18
1133	1:18
1134	1:18
1135	1:18
1136	1:18
1137	1:18
1138	1:18
1139	1:18
1140	1:18
1141	1:18

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1142	1:18
1143	1:18
1163	1:18
1164	1:18
1165	1:18
1166	1:18
1167	1:18
1168	1:18
1169	1:18
1170	1:18
1171	1:18
1172	1:18
1173	1:18
1174	1:18
1175	1:18
1176	1:18
1177	1:18
1178	1:18
1179	1:18
1180	1:18
1181	1:18
1182	1:18
1183	1:18
1205	1:18
1206	1:18
1207	1:18
1208	1:18
1209	1:18
1210	1:18
1211	1:18
1212	1:18
1213	1:18
1214	1:18
1215	1:18
1216	1:18
1217	1:18
1218	1:18
1219	1:18
1220	1:18
1221	1:18
1222	1:18
1223	1:18
1224	1:18
1225	1:18
1247	1:18
1248	1:18
1249	1:18
1250	1:18
1251	1:18
1252	1:18
1253	1:18
1254	1:18
1255	1:18
1256	1:18
1257	1:18
1258	1:18
1259	1:21
1260	1:21
1261	1:21
1262	1:21
1263	1:21
1264	1:21
1265	1:21
1266	1:21

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1267	1:21
1359	1:12
1360	1:12
1361	1:13
1362	1:14
1363	1:14
1364	1:13
1365	1:15
1366	1:15
1367	1:16
1368	1:17
1369	1:16
1370	1:18
1371	1:18
1372	1:17
1488	1:09
1489	1:10
1490	1:12
1491	1:11
1492	1:16
1493	1:11
1494	1:12
1495	1:15
1503	1:01
1504	1:02
1505	1:02
1506	1:03
1507	1:03
1508	1:04
1509	1:05
1510	1:05
1511	1:05
1512	1:06
1513	1:07
1514	1:07
1515	1:08
1516	1:09
1517	1:09
1518	1:10
1519	1:12
1523	1:08
1524	1:08
1525	1:08
1526	1:08
1527	1:08
1528	1:08
1529	1:08
1530	1:09
1531	1:09
1532	1:09
1533	1:09
1534	1:09
1535	1:09
1536	1:09
1537	1:08
1538	1:08
1539	1:08
1540	1:08
1541	1:08
1542	1:08
1543	1:08
1544	1:06
1545	1:06
1546	1:06

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1547	1:06
1548	1:06
1549	1:06
1550	1:06
1551	1:05
1552	1:05
1553	1:05
1554	1:05
1555	1:05
1556	1:05
1557	1:05
1558	1:03
1559	1:03
1560	1:03
1561	1:03
1562	1:03
1563	1:03
1564	1:03
1565	1:03
1566	1:03
1567	1:03
1568	1:03
1569	1:03
1570	1:03
1571	1:03
1579	1:01
1580	1:01
1581	1:01
1582	1:01
1583	1:01
1584	1:01
1585	1:01
1637	1:22
1638	6:53
1639	1:35
1640	1:27
1641	1:34
1642	1:26
1643	1:33
1644	1:23
1645	1:33
1646	1:22
1647	1:32
1648	1:22
1649	1:32
1650	1:30
1651	1:30
1652	1:29
1653	1:29
1654	1:27
1655	1:36
1656	1:29
1657	1:36
1658	1:28
1659	1:26
1660	1:26
1661	1:25
1662	1:25
1663	1:25
1664	1:23
1665	1:23
1666	1:23
1667	1:21
1668	1:55

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1669	3:11
1670	3:12
1671	3:13
1672	3:12
1673	3:15
1674	3:13
1675	3:16
1676	3:12
1677	3:18
1678	3:14
1679	3:19
1680	3:14
1681	3:22
1682	3:14
1683	3:23
1684	3:16
1685	3:24
1686	3:10
1687	3:22
1688	3:10
1689	3:22
1690	3:09
1691	3:16
1692	3:07
1693	3:14
1694	3:05
1695	3:11
1696	3:04
1697	3:09
1698	3:02
1699	3:07
1700	2:01
1701	3:05
1702	3:03
1703	3:01
1704	2:58
1705	1:57
1706	1:58
1707	1:19
1708	1:18
1709	3:28
1710	3:28
1711	2:07
1712	2:07
1713	2:07
1714	2:07
1715	2:07
1716	2:07
1717	2:07
1718	2:07
1719	2:07
1720	2:06
1721	2:06
1722	2:06
1723	2:06
1724	2:06
1725	2:06
1726	2:06
1727	3:27
1728	3:27
1729	3:27
1730	3:27
1731	3:27
1732	3:27

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1733	3:27
1734	3:27
1735	3:40
1736	3:40
1737	3:49
1738	3:49
1739	2:06
1740	2:06
1741	2:06
1742	2:06
1743	2:06
1744	2:06
1745	2:06
1746	2:06
1747	2:06
1748	2:06
1749	2:06
1750	2:06
1751	2:06
1752	2:06
1753	3:28
1754	3:28
1755	3:28
1756	3:28
1757	3:28
1758	3:28
1759	3:28
1760	3:28
1761	3:28
1762	3:28
1763	3:28
1764	3:28
1765	3:28
1766	3:28
1767	3:28
1768	3:28
1769	3:40
1770	3:40
1771	3:40
1772	3:40
1773	3:46
1774	3:46
1775	3:46
1776	3:46
1777	2:07
1778	2:07
1779	2:07
1780	2:07
1781	2:07
1782	2:07
1783	2:07
1784	2:07
1785	2:07
1786	2:07
1787	2:07
1788	2:07
1789	2:07
1790	2:07
1791	3:28
1792	3:28
1793	3:28
1794	3:28
1795	3:28
1796	3:28

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1797	3:28
1798	3:28
1799	3:28
1800	3:28
1801	3:28
1802	3:28
1803	1:23
1804	1:30
1805	1:23
1806	1:31
1807	1:30
1808	1:31
1809	1:29
1810	1:33
1811	1:28
1812	1:32
1813	1:29
1814	1:30
1815	1:28
1816	1:29
1817	1:28
1818	1:28
1819	1:27
1820	1:26
1821	1:22
1822	1:22
1823	1:21
1824	1:20
1825	1:21
1826	1:20
1827	4:07
1828	4:07
1829	4:07
1830	4:07
1831	4:07
1832	4:07
1833	4:07
1834	4:07
1835	4:07
1836	4:07
1837	4:07
1838	3:58
1839	3:58
1840	3:58
1841	3:58
1842	3:58
1843	3:58
1844	3:58
1845	3:58
1846	3:58
1847	3:58
1848	3:58
1849	3:58
1850	3:58
1851	3:58
1852	3:48
1853	3:48
1854	3:48
1855	3:48
1856	3:48
1857	1:21
1858	1:20
1859	1:20
1860	3:48

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1861	3:48
1862	3:48
1863	3:48
1864	3:48
1865	3:48
1866	3:48
1867	3:50
1868	3:50
1869	3:50
1870	3:50
1871	3:50
1872	3:50
1873	3:50
1874	3:50
1875	3:50
1876	3:50
1877	3:52
1878	3:52
1879	3:52
1880	3:52
1881	1:20
1882	1:19
1883	1:20
1884	1:20
1885	3:52
1886	3:52
1887	3:52
1888	3:52
1889	3:52
1890	3:52
1891	3:46
1892	3:46
1893	3:46
1894	3:46
1895	3:46
1896	3:46
1897	3:46
1898	3:46
1899	3:46
1900	3:36
1901	3:36
1902	3:36
1903	3:36
1904	3:36
1905	3:36
1906	1:20
1907	1:20
1908	1:20
1909	1:20
1910	1:20
1911	1:22
1912	1:22
1913	3:36
1914	3:36
1915	1:22
1916	1:22
1917	1:22
1918	1:22
1919	1:22
1920	1:23
1921	1:22
1922	1:26
1923	1:25
1924	1:25

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1925	1:24
1926	1:23
1927	1:23
1928	1:23
1929	1:22
1930	1:22
1931	1:22
1932	1:20
1933	1:21
1934	1:20
1935	1:29
1936	1:32
1937	1:30
1938	1:30
1939	1:28
1940	1:31
1941	1:28
1942	1:30
1943	1:27
1944	1:30
1945	1:26
1946	1:29
1947	1:23
1948	1:23
1949	1:24
1950	1:23
1951	1:23
1952	1:23
1953	1:23
1954	1:22
1955	1:19
1956	1:20
1957	1:19
1958	1:18
1959	1:18
1960	1:46
1961	1:43
1962	1:46
1963	1:45
1964	1:47
1965	1:44
1966	1:46
1967	1:45
1968	1:47
1969	1:45
1970	1:47
1971	1:44
1972	1:47
1973	1:45
1974	1:47
1975	1:39
1976	1:47
1977	1:37
1978	1:48
1979	1:38
1980	1:36
1981	1:38
1982	1:35
1983	1:39
1984	1:33
1985	1:39
1986	1:34
1987	1:36
1988	1:32

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1989	1:35
1990	1:32
1991	1:36
1992	1:29
1993	1:35
1994	1:29
1995	1:34
1996	1:29
1997	1:35
1998	1:28
1999	1:35
2000	1:28
2001	1:35
2002	1:23
2003	1:35
2004	1:23
2005	1:30
2006	1:24
2007	1:30
2008	1:24
2009	1:29
2010	1:25
2011	1:28
2012	1:25
2013	1:27
2014	1:26
2015	1:26
2016	1:26
2017	1:26
2018	1:27
2019	1:25
2020	1:28
2021	1:25
2022	1:28
2023	1:24
2024	1:29
2025	1:24
2026	1:29
2027	1:55
2028	1:51
2029	1:55
2030	1:52
2031	1:55
2032	1:51
2033	1:55
2034	1:51
2035	1:56
2036	1:51
2037	1:55
2038	1:50
2039	1:56
2040	1:50
2041	1:57
2042	1:49
2043	1:50
2044	1:51
2045	1:50
2046	1:49
2047	1:50
2048	1:50
2049	1:52
2050	1:55
2051	1:54
2052	1:56

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2053	1:57
2054	1:58
2055	1:34
2056	1:35
2057	1:35
2058	1:36
2059	1:37
2060	1:35
2061	1:35
2062	1:34
2063	1:33
2064	1:33
2065	1:31
2066	1:32
2067	1:30
2068	1:29
2069	1:29
2070	1:28
2071	1:42
2072	1:40
2073	1:39
2074	1:39
2075	1:39
2076	1:38
2077	1:38
2078	1:39
2079	1:38
2080	1:37
2081	1:36
2082	1:34
2083	1:37
2084	1:33
2085	1:36
2086	1:33
2087	1:36
2088	1:32
2089	1:36
2090	1:32
2091	1:31
2092	1:31
2093	1:30
2094	1:25
2095	1:21
2096	1:26
2097	1:20
2098	1:26
2099	1:20
2100	1:27
2101	1:22
2102	1:27
2103	1:22
2104	1:26
2105	1:21
2106	1:26
2107	1:21
2108	1:26
2109	1:19
2110	1:25
2111	1:19
2112	1:25
2113	1:18
2114	1:25
2115	1:18
2116	1:24

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2117	1:16
2118	1:23
2119	1:16
2120	1:24
2121	1:14
2122	1:17
2123	1:14
2124	1:17
2125	1:12
2126	1:16
2127	1:12
2128	1:16
2129	1:12
2130	1:15
2131	1:14
2132	1:13
2133	1:13
2134	1:12
2135	1:11
2136	1:37
2137	1:37
2138	1:37
2139	1:37
2140	1:37
2141	1:37
2142	1:37
2143	1:37
2144	1:37
2145	1:37
2146	1:37
2147	1:37
2148	1:37
2149	1:37
2150	1:37
2151	1:37
2152	1:37
2153	1:37
2154	1:37
2155	1:37
2156	1:37
2157	1:37
2158	1:37
2159	1:37
2160	1:37
2161	1:37
2162	1:37
2163	1:37
2164	1:37
2165	1:37
2166	1:37
2167	1:37
2168	1:37
2169	1:37
2170	1:37
2171	1:37
2172	1:37
2173	1:37
2174	1:37
2175	1:37
2176	1:37
2177	1:37
2178	1:37
2179	1:37
2180	1:37

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2181	1:37
2182	1:37
2183	1:37
2184	1:37
2185	1:37
2186	1:37
2187	1:37
2188	1:37
2189	1:37
2190	1:37
2191	1:37
2192	1:37
2193	1:37
2194	1:37
2195	1:37
2196	1:37
2197	1:37
2198	1:37
2199	1:37
2200	1:37
2201	1:37
2202	1:37
2203	1:37
2204	1:37
2205	1:37
2206	1:37
2207	1:37
2208	1:37
2209	1:37
2210	1:37
2211	1:37
2212	1:37
2213	1:37
2214	1:37
2215	1:37
2216	1:37
2217	1:37
2218	1:37
2219	1:37
2220	1:37
2221	1:37
2222	1:37
2223	1:37
2224	1:37
2225	1:37
2226	1:37
2227	1:37
2228	1:37
2229	1:37
2230	1:37
2231	1:37
2232	1:37
2233	1:37
2234	1:37
2235	1:37
2236	1:19
2237	1:20
2238	1:20
2239	1:22
2240	1:22
2241	1:17
2242	1:23
2243	1:18
2244	1:23

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2245	1:29
2246	1:28
2247	1:29
2248	1:28
2249	1:27
2250	1:28
2251	1:26
2252	1:26
2253	1:25
2254	1:25
2255	1:26
2256	1:26
2257	1:25
2258	1:25
2259	1:18
2260	1:23
2261	1:19
2262	1:24
2263	1:20
2264	1:25
2265	1:22
2266	1:25
2267	1:22
2268	1:27
2269	1:23
2270	1:27
2271	1:23
2272	1:28
2273	1:24
2274	1:28
2275	1:25
2276	1:29
2277	1:26
2278	1:26
2279	1:33
2280	1:24
2281	1:24
2282	1:24
2283	1:22
2284	1:22
2285	1:22
2286	1:27
2287	1:33
2288	1:28
2289	1:34
2290	1:29
2291	1:35
2292	1:29
2293	1:35
2294	1:29
2295	1:34
2296	1:35
2297	1:29
2298	1:35
2299	1:29
2300	1:37
2301	1:29
2302	1:37
2303	1:31
2304	1:41
2305	1:31
2306	1:39
2307	1:30
2308	1:39

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2309	1:33
2310	1:40
2311	1:34
2312	1:41
2313	1:35
2314	1:41
2315	1:35
2316	1:42
2317	1:35
2318	1:43
2319	1:36
2320	1:43
2321	1:36
2322	1:44
2323	1:38
2324	1:45
2325	1:39
2326	1:45
2327	1:39
2328	1:46
2329	1:40
2330	1:47
2331	1:41
2332	1:48
2333	1:40
2334	1:47
2335	1:42
2336	1:50
2337	1:43
2338	1:49
2339	1:43
2340	1:51
2341	1:42
2342	1:50
2343	1:42
2344	1:51
2345	1:43
2346	1:52
2347	1:44
2348	1:53
2349	1:46
2350	1:54
2351	1:47
2352	1:55
2353	1:48
2354	1:49
2355	1:50
2356	1:50
2357	1:51
2358	1:51
2359	3:28
2360	3:27
2361	3:25
2362	3:25
2363	3:19
2364	3:17
2365	3:13
2366	3:12
2367	3:07
2368	3:06
2369	3:03
2370	3:01
2371	1:34
2372	1:44

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2373	1:34
2374	1:44
2375	1:33
2376	1:44
2377	1:33
2378	1:44
2379	1:33
2380	1:43
2381	1:32
2382	1:44
2383	1:44
2384	1:43
2385	1:43
2386	1:43
2387	1:43
2388	1:43
2389	1:43
2390	1:44
2391	1:45
2392	1:44
2393	1:45
2394	1:41
2395	1:39
2396	1:39
2397	1:38
2398	1:38
2399	1:38
2400	1:38
2401	1:37
2402	1:33
2403	2:03
2404	2:07
2405	2:03
2406	2:06
2407	2:02
2408	2:06
2409	2:01
2410	2:05
2411	2:02
2412	2:04
2413	2:01
2414	2:04
2415	1:59
2416	2:03
2417	2:00
2418	2:03
2419	1:57
2420	2:03
2421	1:57
2422	2:03
2423	1:54
2424	2:01
2425	1:52
2426	2:01
2427	1:53
2428	1:59
2429	1:51
2430	1:59
2431	1:48
2432	1:48
2433	1:57
2434	1:49
2435	1:49
2436	1:57

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2437	1:50
2438	1:55
2439	1:50
2440	1:55
2441	1:53
2442	1:52
2443	1:51
2444	1:52
2445	1:51
2446	1:52
2447	1:51
2448	1:51
2449	1:53
2450	1:51
2451	1:54
2452	1:50
2453	1:54
2454	1:48
2455	1:55
2456	1:48
2457	1:55
2458	1:46
2459	1:55
2460	1:47
2461	1:56
2462	1:46
2463	1:41
2464	1:40
2465	1:39
2466	1:53
2467	1:40
2468	1:53
2469	1:39
2470	1:53
2471	1:41
2472	1:52
2473	1:41
2474	1:52
2475	1:42
2476	1:51
2477	1:42
2478	1:49
2479	1:40
2480	1:49
2481	1:38
2482	1:49
2483	1:37
2484	1:47
2485	1:36
2486	1:46
2487	1:36
2488	1:46
2489	1:45
2490	1:44
2491	1:44
2492	1:43
2493	1:43
2494	1:42
2495	1:41
2496	1:40
2497	1:40
2498	1:37
2499	1:40
2500	1:38

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2501	1:40
2502	1:37
2503	1:40
2504	1:34
2505	1:40
2506	1:34
2507	1:40
2508	1:32
2509	1:40
2510	1:31
2511	1:42
2512	1:32
2513	1:41
2514	1:42
2515	1:43
2516	1:43
2517	1:44
2518	1:40
2519	1:39
2520	1:42
2521	1:36
2522	1:36
2523	1:36
2524	1:38
2525	1:38
2526	1:32
2527	1:32
2528	1:33
2529	1:34
2530	1:34
2531	1:36
2532	1:36
2533	2:04
2534	2:05
2535	2:03
2536	2:04
2537	2:03
2538	2:03
2539	2:02
2540	2:03
2541	2:00
2542	2:03
2543	1:59
2544	2:01
2545	1:59
2546	2:00
2547	1:58
2548	1:59
2549	1:52
2550	1:52
2551	1:51
2552	1:50
2553	1:48
2554	1:47
2555	1:47
2556	1:45
2557	1:45
2558	1:45
2559	1:44
2560	1:44
2561	1:37
2562	1:57
2563	1:29
2564	1:29

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2565	1:37
2566	1:22
2567	1:21
2568	1:20
2569	1:20
2570	1:19
2571	1:19
2572	1:20
2573	1:18
2574	1:18
2575	1:17
2576	1:17
2577	1:16
2578	1:16
2579	1:15
2580	1:15
2581	1:21
2582	1:15
2583	1:19
2584	1:14
2585	1:18
2586	1:13
2587	1:18
2588	1:14
2589	1:17
2590	1:12
2591	1:17
2592	1:12
2593	1:16
2594	1:11
2595	1:16
2596	1:11
2597	1:16
2598	1:12
2599	1:16
2600	1:12
2601	1:17
2602	1:11
2603	1:16
2604	1:12
2605	1:17
2606	1:12
2607	1:17
2608	1:13
2609	1:18
2610	1:13
2611	1:18
2612	1:14
2613	1:13
2614	1:14
2615	1:15
2616	1:15
2617	1:16
2799	1:19
2800	1:19
2801	1:18
2802	1:19
2803	1:17
2804	1:18
2805	1:17
2806	1:18
2807	1:16
2808	1:18
2809	1:16

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2810	1:17
2811	1:15
2812	1:17
2813	1:12
2814	1:16
2815	1:10
2816	1:14
2817	1:10
2818	1:14
2819	1:11
2820	1:13
2821	1:10
2822	1:13
2823	1:10
2824	1:13
2825	1:09
2826	1:12
2827	1:09
2828	1:11
2829	1:08
2830	1:11
2831	1:09
2832	1:11
2833	1:09
2834	1:11
2835	1:09
2836	1:10
2837	1:11
2838	1:10
2839	1:12
2840	1:10
2841	1:13
2842	1:09
2843	1:15
2844	1:09
2845	1:15
2846	1:09
2847	1:16
2848	1:08
2849	1:17
2850	1:09
2851	1:18
2852	1:07
2853	1:07
2854	1:06
2855	1:07
2856	1:07
2857	1:06
2858	1:05
2859	1:04
2860	1:19
2861	1:07
2862	1:06
2863	1:06
2864	1:05
2865	1:08
2866	1:07
2867	1:07
2869	1:07
2870	1:08
2871	1:08
2872	1:09
2873	1:10
2874	1:11

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2875	1:11
2876	1:12
2877	1:12
2878	1:14
2879	1:15
2880	1:11
2881	1:11
2882	1:11
2883	1:12
2884	1:12
2885	1:12
2886	1:13
2903	0:00
2904	0:00
2905	0:00
2906	0:00
2907	0:00
2908	0:00
2909	0:00
2910	0:00
2911	0:00
2912	0:00
2913	0:00
2914	0:00
2915	0:00
2916	0:00
2917	0:00
2918	0:00
2919	0:00
2920	0:00
2921	0:00
2922	0:00
2923	0:00
2924	0:00
2925	0:00
2926	0:00
2927	0:00
2928	0:00
2929	0:00
2930	0:00
2931	0:00
2932	0:00
2933	0:00
2934	0:00
2935	0:00
2936	1:06
2937	1:06
2938	1:06
2939	1:06
2940	1:06
2941	1:06
2942	1:06
2943	1:06
2944	1:06
2945	1:06
2946	1:06
2947	1:06
2948	1:06
2949	1:06
2950	1:06
2951	1:06
2952	1:06
2953	1:06
2954	1:06

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2955	1:06
2956	1:06
2957	1:06
2958	1:06
2959	1:06
2960	1:06
2961	1:06
2962	1:06
2963	1:06
2964	1:06
2965	1:06
2966	1:06
2967	1:06
2968	1:06
2969	1:06
2970	1:06
2971	1:06
2972	1:06
2973	1:06
2974	1:06
2975	1:06
2976	1:06
2977	1:06
2978	1:06
2979	1:06
2980	1:06
2981	1:06
2982	1:06
2983	1:06
2984	1:06
2985	1:06
2986	1:06
2987	1:06
2988	1:06
2989	1:06
2990	1:06
2991	1:06
2992	1:06
2993	1:06
2994	1:06
2995	1:06
2996	1:06
2997	1:06
2998	1:06
2999	1:06
3000	1:06
3001	1:06
3002	1:06
3003	1:06
3004	1:06
3005	1:06
3006	1:06
3007	1:06
3008	1:06
3009	1:02
3010	1:01
3011	1:01
3012	1:01
3013	1:00
3014	0:59
3015	1:00
3016	0:59
3017	0:58
3018	0:58

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3019	0:57
3020	0:57
3021	0:00
3031	1:03
3032	1:06
3033	1:04
3034	1:07
3035	1:03
3036	1:07
3037	1:04
3038	1:09
3039	1:04
3040	1:09
3041	1:05
3042	1:10
3043	1:05
3054	1:11
3055	1:05
3056	1:12
3057	1:06
3058	1:13
3059	1:06
3060	1:13
3061	1:08
3062	1:14
3063	1:08
3064	1:16
3065	1:09
3066	1:16
3067	1:10
3068	1:18
3069	1:11
3070	1:20
3071	1:11
3072	1:20
3073	1:11
3074	1:12
3075	1:13
3076	1:14
3077	1:14
3078	1:15
3079	1:19
3080	1:17
3081	1:17
3082	1:18
3083	1:18
3084	1:18
3085	1:09
3086	1:08
3087	1:11
3088	1:10
3089	0:58
3090	1:01
3091	0:58
3092	1:01
3093	0:59
3094	1:02
3095	1:00
3096	1:02
3097	1:00
3098	1:03
3099	1:01
3100	1:03
3101	1:02

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3102	1:04
3103	1:02
3104	1:05
3105	1:03
3106	1:06
3107	1:04
3108	1:05
3109	1:04
3110	1:06
3111	1:04
3112	1:07
3113	1:05
3114	1:07
3115	1:05
3116	1:08
3117	1:06
3118	1:09
3119	1:07
3120	1:10
3121	1:08
3122	1:11
3123	1:09
3124	1:11
3125	1:11
3126	1:16
3127	1:16
3128	1:16
3129	1:17
3130	1:22
3131	1:20
3170	0:00
3171	0:00
3172	1:00
3173	1:00
3174	1:00
3295	0:00
3296	0:00
3297	0:00
3298	0:00
3299	0:00
3300	0:00
3511	1:01
3512	1:00
3513	0:59
3570	1:18
3571	1:18
3572	1:17
3573	1:18
3574	1:15
3575	1:18
3576	1:15
3577	1:17
3578	1:14
3579	1:16
3580	1:13
3581	1:15
3582	1:13
3583	1:14
3584	1:13
3585	1:11
3656	0:00
3657	1:12
3658	1:12
3659	1:14

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3660	1:13
3661	1:14
3662	1:15
3663	1:16
3664	1:16
3665	1:18
3666	1:18
3667	1:19
3668	1:20
3672	1:27
3673	1:22
3674	1:27
3675	1:25
3676	1:29
3677	1:24
3678	1:29
3679	1:27
3680	1:32
3681	1:27
3682	1:32
3683	1:28
3684	1:33
3685	1:29
3686	1:34
3687	1:30
3688	1:33
3689	1:34
3690	1:35
3691	1:36
3692	1:37
3693	1:37
3694	1:39
3811	1:23
3812	1:43
3813	1:24
3814	1:44
3815	1:25
3816	1:42
3817	1:28
3818	1:28
3819	1:31
3820	1:32
3821	1:36
3822	1:36
3823	1:38
3824	1:39
3825	1:40
3826	1:41
3827	1:43
3828	1:14
3829	1:15
3830	1:16
3831	1:16
3832	1:17
3833	1:18
3834	1:19
3835	1:19
3836	1:20
3916	1:20
3917	1:25
3918	1:21
3919	1:24
3920	1:21
3921	1:24

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3922	1:21
3923	1:25
3924	1:21
3925	1:25
3926	1:21
3927	1:25
3928	1:22
3947	1:12
3948	1:12
3949	1:11
3950	1:11
3951	1:11
3952	1:11
3953	1:11
4320	2:33
4321	2:30
4324	1:53
4329	1:59
4331	5:39
4332	7:09
4333	7:09
4334	1:13
4335	5:33
4336	5:00
4337	5:09
4338	5:37
4339	7:49
4340	5:29
4341	1:12
4348	1:17
4350	1:12
4381	1:43
4382	1:18
4460	1:42
12638	1:43
12639	2:11
12640	2:31
12641	1:48
12642	1:24
12643	1:34
12644	1:44
12645	2:05
12680	0:39
12681	0:49
12682	0:54
12683	1:26
12687	0:32
12688	1:02
12689	1:20
12690	1:42
12691	2:06
12692	2:27
12693	3:05
12694	3:06
12695	3:39
12696	4:09
12712	2:49
12806	3:56
12807	4:39
12808	4:31
12809	4:21
12811	2:25
12814	2:23
12815	6:00

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
12816	6:07
12817	6:10
12818	6:18
12819	6:22
12820	5:55
12842	3:17
12843	2:22

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210.0 m) (26)	170:49	23:40
2	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210.0 m) (27)	72:36	10:45
3	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210.0 m) (28)	91:18	12:54
4	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210.0 m) (29)	40:46	7:23
5	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210.0 m) (30)	31:42	6:14
6	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210.0 m) (31)	90:53	14:03
7	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210.0 m) (32)	50:46	7:44
8	SENVION 3.4M140 3400 140.0 !O! hub: 140.0 m (TOT: 210.0 m) (33)	132:46	21:53
9	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (11)	0:00	0:00
10	VESTAS V90 3000 90.0 !O! hub: 80.0 m (TOT: 125.0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in
Dutch Stereo-RD/NAP 2008Scale 1:100.000
New WTG Existing WTG Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.	Type-generator				Calculation distance [m]	RPM
1	69.175	442.331	0,0	SENVION 3.4M140 3400 140.0 !O! hu...	Yes	SENVION	3.4M140-3.400	3.400	140,0	140,0	1.756	0,0
2	69.718	441.881	0,0	SENVION 3.4M140 3400 140.0 !O! hu...	Yes	SENVION	3.4M140-3.400	3.400	140,0	140,0	1.756	0,0
3	70.287	441.418	0,0	SENVION 3.4M140 3400 140.0 !O! hu...	Yes	SENVION	3.4M140-3.400	3.400	140,0	140,0	1.756	0,0
4	70.874	440.927	0,0	SENVION 3.4M140 3400 140.0 !O! hu...	Yes	SENVION	3.4M140-3.400	3.400	140,0	140,0	1.756	0,0
5	71.451	440.446	0,0	SENVION 3.4M140 3400 140.0 !O! hu...	Yes	SENVION	3.4M140-3.400	3.400	140,0	140,0	1.756	0,0
6	71.985	439.997	0,0	SENVION 3.4M140 3400 140.0 !O! hu...	Yes	SENVION	3.4M140-3.400	3.400	140,0	140,0	1.756	0,0
7	72.998	439.149	0,0	SENVION 3.4M140 3400 140.0 !O! hu...	Yes	SENVION	3.4M140-3.400	3.400	140,0	140,0	1.756	0,0
8	73.553	438.684	0,0	SENVION 3.4M140 3400 140.0 !O! hu...	Yes	SENVION	3.4M140-3.400	3.400	140,0	140,0	1.756	0,0
9	70.937	441.848	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
10	71.768	441.093	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
11	72.102	440.816	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
12	72.439	440.546	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
13	72.802	440.277	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
14	73.166	440.044	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
15	73.541	439.825	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
16	73.915	439.608	0,0	VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
17	72.616	439.471	0,0	VESTAS V90 3000 90.0 !O! hub: 80,0 ...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1
18	72.339	439.701	0,0	VESTAS V90 3000 90.0 !O! hub: 80,0 ...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: MER_140_140 cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
5	4:18
6	4:21
7	4:21
32	6:18
35	31:27
815	5:41
816	5:41
817	5:41
818	5:41
819	5:41
820	5:41
821	5:41
822	5:41
823	5:41

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
824	5:41
825	5:41
826	5:41
827	5:41
828	5:41
829	5:41
830	5:41
831	5:41
832	5:41
833	5:41
834	5:41
835	5:41
857	5:41
858	5:41
859	5:41
860	5:41
861	5:41
862	5:41
863	5:41
864	5:41
865	5:41
866	5:41
867	5:41
868	5:41
869	5:41
870	5:41
871	5:41
872	5:41
873	5:41
874	5:41
875	5:41
876	5:41
877	5:41
899	5:41
900	5:41
901	5:41
902	5:41
903	5:41
904	5:41
905	5:41
906	5:41
907	5:41
1020	3:48
1021	3:48
1022	3:48
1023	3:48
1024	3:48
1025	3:48
1026	3:48
1027	3:48
1028	3:48
1029	3:48
1030	3:48
1031	3:48
1032	3:48
1033	3:48
1034	3:48
1035	3:48
1036	4:01
1037	4:01
1038	4:01
1039	4:01
1040	4:01

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1041	4:01
1042	4:01
1043	4:01
1044	4:01
1045	4:01
1046	4:01
1047	4:01
1048	4:01
1049	4:01
1050	4:01
1051	4:01
1052	4:08
1053	4:08
1054	4:08
1055	4:08
1056	4:08
1057	4:08
1058	4:08
1059	4:08
1060	4:08
1061	4:08
1062	4:08
1063	4:08
1064	4:08
1065	4:08
1066	4:08
1067	4:08
1068	4:57
1069	4:57
1070	4:57
1071	4:57
1072	4:57
1073	4:57
1074	4:57
1075	4:57
1076	4:57
1077	4:57
1078	4:57
1079	4:57
1080	4:57
1081	4:57
1082	4:57
1083	4:57
1084	4:57
1085	4:57
1086	4:57
1087	4:57
1088	4:57
1089	4:57
1090	4:57
1091	4:57
1092	4:57
1093	4:57
1094	4:57
1095	4:57
1096	4:57
1097	4:57
1098	4:57
1099	4:57
1100	4:57
1101	4:57
1102	4:57
1103	4:57

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1104	4:57
1105	4:57
1106	4:57
1107	4:57
1108	4:57
1109	4:57
1110	4:57
1111	4:57
1112	4:57
1113	4:57
1114	4:57
1115	4:57
1116	4:57
1117	4:57
1118	4:57
1119	4:57
1120	4:57
1121	4:57
1122	4:57
1123	4:57
1124	4:57
1125	4:57
1126	4:57
1127	4:57
1128	4:57
1129	5:23
1130	5:23
1131	5:23
1132	5:23
1133	5:23
1134	5:23
1135	5:23
1136	5:23
1137	5:23
1138	5:23
1139	5:23
1140	5:23
1141	5:23
1142	5:23
1143	5:23
1163	5:23
1164	5:23
1165	5:23
1166	5:23
1167	5:23
1168	5:23
1169	5:23
1170	5:23
1171	5:23
1172	5:23
1173	5:23
1174	5:23
1175	5:23
1176	5:23
1177	5:23
1178	5:23
1179	5:23
1180	5:23
1181	5:23
1182	5:23
1183	5:23
1205	5:23
1206	5:23

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1207	5:23
1208	5:23
1209	5:23
1210	5:23
1211	5:23
1212	5:23
1213	5:23
1214	5:23
1215	5:23
1216	5:23
1217	5:23
1218	5:23
1219	5:23
1220	5:23
1221	5:23
1222	5:23
1223	5:23
1224	5:23
1225	5:23
1247	5:23
1248	5:23
1249	5:23
1250	5:23
1251	5:23
1252	5:23
1253	5:23
1254	5:23
1255	5:23
1256	5:23
1257	5:23
1258	5:23
1259	5:41
1260	5:41
1261	5:41
1262	5:41
1263	5:41
1264	5:41
1265	5:41
1266	5:41
1267	5:41
1359	4:02
1360	4:03
1361	4:04
1362	4:07
1363	4:07
1364	4:08
1365	4:09
1366	4:11
1367	4:12
1368	4:20
1369	4:18
1370	4:22
1371	4:22
1372	4:24
1488	3:32
1489	3:36
1490	3:50
1491	3:38
1492	4:12
1493	3:42
1494	3:46
1495	4:09
1503	2:56

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1504	2:57
1505	3:00
1506	3:02
1507	3:04
1508	3:07
1509	3:09
1510	3:11
1511	3:14
1512	3:17
1513	3:21
1514	3:25
1515	3:27
1516	3:32
1517	3:36
1518	3:41
1519	3:56
1523	3:39
1524	3:39
1525	3:39
1526	3:39
1527	3:39
1528	3:39
1529	3:39
1530	3:36
1531	3:36
1532	3:36
1533	3:36
1534	3:36
1535	3:36
1536	3:36
1537	3:34
1538	3:34
1539	3:34
1540	3:34
1541	3:34
1542	3:34
1543	3:34
1544	3:31
1545	3:31
1546	3:31
1547	3:31
1548	3:31
1549	3:31
1550	3:31
1551	3:12
1552	3:12
1553	3:12
1554	3:12
1555	3:12
1556	3:12
1557	3:12
1558	3:07
1559	3:07
1560	3:07
1561	3:07
1562	3:07
1563	3:07
1564	3:07
1565	3:06
1566	3:06
1567	3:06
1568	3:06
1569	3:06

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1570	3:06
1571	3:06
1579	2:51
1580	2:51
1581	2:51
1582	2:51
1583	2:51
1584	2:51
1585	2:51
1637	5:42
1638	12:38
1639	6:13
1640	5:17
1641	6:05
1642	5:14
1643	5:58
1644	4:59
1645	5:53
1646	4:56
1647	5:50
1648	4:55
1649	5:42
1650	5:38
1651	5:33
1652	5:29
1653	5:25
1654	5:16
1655	6:28
1656	5:25
1657	6:20
1658	5:23
1659	5:16
1660	5:11
1661	5:08
1662	5:07
1663	5:05
1664	5:01
1665	5:00
1666	4:57
1667	4:54
1668	9:53
1669	10:36
1670	11:26
1671	10:41
1672	11:28
1673	11:27
1674	11:37
1675	11:39
1676	11:40
1677	11:54
1678	11:47
1679	12:03
1680	11:52
1681	12:23
1682	12:03
1683	12:32
1684	12:03
1685	12:42
1686	11:51
1687	12:44
1688	11:47
1689	12:45
1690	11:39

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1691	12:29
1692	11:33
1693	12:20
1694	11:28
1695	12:10
1696	11:24
1697	12:01
1698	11:15
1699	11:51
1700	10:08
1701	11:44
1702	11:34
1703	11:23
1704	11:11
1705	10:06
1706	10:01
1707	5:13
1708	5:09
1709	12:57
1710	12:57
1711	9:57
1712	9:57
1713	9:57
1714	9:57
1715	9:57
1716	9:57
1717	9:57
1718	9:57
1719	9:57
1720	9:37
1721	9:37
1722	9:37
1723	9:37
1724	9:37
1725	9:37
1726	9:37
1727	12:53
1728	12:53
1729	12:53
1730	12:53
1731	12:53
1732	12:53
1733	12:53
1734	12:53
1735	15:16
1736	15:16
1737	16:30
1738	16:30
1739	9:42
1740	9:42
1741	9:42
1742	9:42
1743	9:42
1744	9:42
1745	9:42
1746	9:42
1747	9:42
1748	9:42
1749	9:42
1750	9:42
1751	9:42
1752	9:42
1753	12:55

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1754	12:55
1755	12:55
1756	12:55
1757	12:55
1758	12:55
1759	12:55
1760	12:55
1761	12:55
1762	12:55
1763	12:55
1764	12:55
1765	12:55
1766	12:55
1767	12:55
1768	12:55
1769	14:56
1770	14:56
1771	14:56
1772	14:56
1773	16:19
1774	16:19
1775	16:19
1776	16:19
1777	9:49
1778	9:49
1779	9:49
1780	9:49
1781	9:49
1782	9:49
1783	9:49
1784	9:49
1785	9:49
1786	9:49
1787	9:49
1788	9:49
1789	9:49
1790	9:49
1791	12:57
1792	12:57
1793	12:57
1794	12:57
1795	12:57
1796	12:57
1797	12:57
1798	12:57
1799	12:57
1800	12:57
1801	12:57
1802	12:57
1803	5:06
1804	5:45
1805	5:04
1806	5:49
1807	5:37
1808	5:53
1809	5:36
1810	5:56
1811	5:31
1812	5:55
1813	5:33
1814	5:42
1815	5:29
1816	5:42

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1817	5:27
1818	5:40
1819	5:25
1820	5:22
1821	5:04
1822	5:01
1823	4:59
1824	4:56
1825	4:56
1826	4:53
1827	19:24
1828	19:24
1829	19:24
1830	19:24
1831	19:24
1832	19:24
1833	19:24
1834	19:24
1835	19:24
1836	19:24
1837	19:24
1838	17:22
1839	17:22
1840	17:22
1841	17:22
1842	17:22
1843	17:22
1844	17:22
1845	17:22
1846	17:22
1847	17:22
1848	17:22
1849	17:22
1850	17:22
1851	17:22
1852	15:54
1853	15:54
1854	15:54
1855	15:54
1856	15:54
1857	5:02
1858	5:01
1859	5:00
1860	15:54
1861	15:54
1862	15:54
1863	15:54
1864	15:54
1865	15:54
1866	15:54
1867	16:23
1868	16:23
1869	16:23
1870	16:23
1871	16:23
1872	16:23
1873	16:23
1874	16:23
1875	16:23
1876	16:23
1877	16:43
1878	16:43
1879	16:43

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1880	16:43
1881	4:59
1882	5:00
1883	4:57
1884	4:57
1885	16:43
1886	16:43
1887	16:43
1888	16:43
1889	16:43
1890	16:43
1891	16:10
1892	16:10
1893	16:10
1894	16:10
1895	16:10
1896	16:10
1897	16:10
1898	16:10
1899	16:10
1900	15:08
1901	15:08
1902	15:08
1903	15:08
1904	15:08
1905	15:08
1906	4:59
1907	4:58
1908	4:58
1909	5:01
1910	5:00
1911	5:06
1912	5:07
1913	15:08
1914	15:08
1915	5:08
1916	5:08
1917	5:10
1918	5:09
1919	5:11
1920	5:13
1921	5:12
1922	5:27
1923	5:22
1924	5:19
1925	5:17
1926	5:15
1927	5:13
1928	5:11
1929	5:08
1930	5:06
1931	5:05
1932	5:03
1933	5:02
1934	4:57
1935	5:59
1936	6:05
1937	6:00
1938	6:01
1939	5:54
1940	5:58
1941	5:52
1942	5:58

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1943	5:47
1944	5:53
1945	5:41
1946	5:50
1947	5:28
1948	5:26
1949	5:30
1950	5:27
1951	5:26
1952	5:21
1953	5:29
1954	5:17
1955	5:02
1956	5:04
1957	5:05
1958	5:03
1959	5:05
1960	7:10
1961	7:01
1962	7:11
1963	7:04
1964	7:11
1965	7:04
1966	7:08
1967	7:11
1968	7:08
1969	7:11
1970	7:08
1971	7:15
1972	7:09
1973	7:19
1974	7:10
1975	6:22
1976	7:16
1977	6:20
1978	7:20
1979	6:22
1980	6:09
1981	6:21
1982	6:03
1983	6:26
1984	5:56
1985	6:27
1986	5:53
1987	6:05
1988	5:50
1989	6:05
1990	5:46
1991	6:06
1992	5:38
1993	6:03
1994	5:38
1995	6:03
1996	5:34
1997	6:05
1998	5:32
1999	6:02
2000	5:28
2001	6:02
2002	5:09
2003	6:03
2004	5:12
2005	5:37

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2006	5:14
2007	5:35
2008	5:18
2009	5:30
2010	5:19
2011	5:23
2012	5:21
2013	5:19
2014	5:24
2015	5:16
2016	5:26
2017	5:17
2018	5:29
2019	5:13
2020	5:32
2021	5:13
2022	5:35
2023	5:09
2024	5:38
2025	5:08
2026	5:42
2027	9:21
2028	8:04
2029	9:20
2030	8:04
2031	9:24
2032	8:01
2033	9:30
2034	8:00
2035	9:33
2036	8:02
2037	9:34
2038	7:59
2039	9:38
2040	8:00
2041	9:42
2042	8:55
2043	8:58
2044	9:03
2045	9:03
2046	9:06
2047	9:12
2048	9:20
2049	9:27
2050	9:38
2051	9:44
2052	9:52
2053	10:02
2054	10:10
2055	6:41
2056	6:45
2057	6:46
2058	6:54
2059	6:36
2060	6:31
2061	6:26
2062	6:24
2063	6:22
2064	6:18
2065	6:15
2066	6:11
2067	6:05
2068	6:01

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2069	6:00
2070	5:57
2071	8:20
2072	8:12
2073	8:04
2074	7:11
2075	7:10
2076	7:05
2077	7:04
2078	7:02
2079	6:58
2080	6:54
2081	6:44
2082	6:38
2083	6:46
2084	6:37
2085	6:41
2086	6:30
2087	6:42
2088	6:27
2089	6:36
2090	6:23
2091	6:17
2092	6:15
2093	6:09
2094	5:46
2095	5:21
2096	5:49
2097	5:23
2098	5:50
2099	5:21
2100	5:52
2101	5:24
2102	5:52
2103	5:21
2104	5:51
2105	5:19
2106	5:48
2107	5:19
2108	5:47
2109	5:10
2110	5:40
2111	5:09
2112	5:37
2113	5:04
2114	5:36
2115	5:02
2116	5:36
2117	4:55
2118	5:34
2119	4:54
2120	5:32
2121	4:48
2122	5:00
2123	4:45
2124	4:56
2125	4:32
2126	4:53
2127	4:33
2128	4:51
2129	4:34
2130	4:48
2131	4:43

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2132	4:38
2133	4:37
2134	4:36
2135	4:32
2136	7:32
2137	7:32
2138	7:32
2139	7:32
2140	7:32
2141	7:32
2142	7:32
2143	7:32
2144	7:32
2145	7:32
2146	7:32
2147	7:32
2148	7:32
2149	7:32
2150	7:32
2151	7:32
2152	7:32
2153	7:32
2154	7:32
2155	7:32
2156	7:32
2157	7:32
2158	7:32
2159	7:32
2160	7:32
2161	7:32
2162	7:32
2163	7:32
2164	7:32
2165	7:32
2166	7:32
2167	7:32
2168	7:32
2169	7:32
2170	7:32
2171	7:32
2172	7:32
2173	7:32
2174	7:32
2175	7:32
2176	7:32
2177	7:32
2178	7:32
2179	7:32
2180	7:32
2181	7:32
2182	7:32
2183	7:32
2184	7:32
2185	7:32
2186	7:32
2187	7:32
2188	7:32
2189	7:32
2190	7:32
2191	7:32
2192	7:32
2193	7:32
2194	7:32

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2195	7:32
2196	7:32
2197	7:32
2198	7:32
2199	7:32
2200	7:32
2201	7:32
2202	7:32
2203	7:32
2204	7:32
2205	7:32
2206	7:32
2207	7:32
2208	7:32
2209	7:32
2210	7:32
2211	7:32
2212	7:32
2213	7:32
2214	7:32
2215	7:32
2216	7:32
2217	7:32
2218	7:32
2219	7:32
2220	7:32
2221	7:32
2222	7:32
2223	7:32
2224	7:32
2225	7:32
2226	7:32
2227	7:32
2228	7:32
2229	7:32
2230	7:32
2231	7:32
2232	7:32
2233	7:32
2234	7:32
2235	7:32
2236	5:03
2237	5:04
2238	5:05
2239	5:11
2240	5:14
2241	4:47
2242	5:17
2243	4:56
2244	5:20
2245	5:33
2246	5:30
2247	5:30
2248	5:31
2249	5:28
2250	5:27
2251	5:23
2252	5:23
2253	5:20
2254	5:19
2255	5:37
2256	5:32
2257	5:25

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2258	5:20
2259	4:56
2260	5:23
2261	4:56
2262	5:24
2263	5:04
2264	5:30
2265	5:13
2266	5:34
2267	5:14
2268	5:37
2269	5:17
2270	5:40
2271	5:22
2272	5:41
2273	5:24
2274	5:44
2275	5:26
2276	5:49
2277	5:32
2278	5:36
2279	6:03
2280	5:15
2281	5:10
2282	5:08
2283	5:03
2284	4:59
2285	4:57
2286	5:37
2287	6:07
2288	5:42
2289	6:11
2290	5:45
2291	6:13
2292	5:47
2293	6:13
2294	5:45
2295	6:11
2296	6:13
2297	5:44
2298	6:15
2299	5:43
2300	6:20
2301	5:47
2302	6:22
2303	5:50
2304	6:39
2305	5:52
2306	6:27
2307	5:46
2308	6:32
2309	6:00
2310	6:35
2311	6:05
2312	6:37
2313	6:11
2314	6:41
2315	6:13
2316	6:42
2317	6:14
2318	6:44
2319	6:17
2320	6:48

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2321	6:16
2322	6:52
2323	6:25
2324	6:55
2325	6:27
2326	6:57
2327	6:29
2328	7:01
2329	6:31
2330	7:05
2331	6:36
2332	7:09
2333	6:36
2334	7:12
2335	6:40
2336	7:27
2337	6:43
2338	7:21
2339	6:47
2340	7:26
2341	6:41
2342	7:29
2343	6:45
2344	7:34
2345	6:48
2346	7:38
2347	6:50
2348	7:43
2349	7:02
2350	7:48
2351	7:07
2352	7:53
2353	7:16
2354	7:18
2355	7:26
2356	7:26
2357	7:32
2358	7:35
2359	13:40
2360	13:41
2361	13:37
2362	13:36
2363	13:10
2364	12:57
2365	12:40
2366	12:29
2367	12:09
2368	12:00
2369	11:41
2370	11:35
2371	6:22
2372	7:33
2373	6:21
2374	7:32
2375	6:16
2376	7:29
2377	6:14
2378	7:26
2379	6:11
2380	7:22
2381	6:09
2382	7:18
2383	7:20

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2384	7:20
2385	7:17
2386	7:17
2387	7:17
2388	7:16
2389	7:17
2390	7:17
2391	7:20
2392	7:21
2393	7:21
2394	6:52
2395	6:51
2396	6:45
2397	6:44
2398	6:40
2399	6:40
2400	6:38
2401	6:31
2402	6:10
2403	8:58
2404	9:18
2405	8:55
2406	9:11
2407	8:49
2408	9:09
2409	8:43
2410	9:03
2411	8:40
2412	8:57
2413	8:36
2414	8:51
2415	8:30
2416	8:49
2417	8:28
2418	8:43
2419	8:11
2420	8:38
2421	8:07
2422	8:38
2423	7:54
2424	8:29
2425	7:48
2426	8:29
2427	7:45
2428	8:20
2429	7:42
2430	8:16
2431	7:23
2432	7:29
2433	8:07
2434	7:33
2435	7:37
2436	8:01
2437	7:40
2438	7:55
2439	7:40
2440	7:50
2441	7:38
2442	7:31
2443	7:46
2444	7:38
2445	7:46
2446	7:36

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2447	7:54
2448	7:30
2449	8:01
2450	7:29
2451	8:08
2452	7:24
2453	8:08
2454	7:17
2455	8:13
2456	7:15
2457	8:13
2458	7:14
2459	8:19
2460	7:12
2461	8:23
2462	7:08
2463	6:45
2464	6:38
2465	6:35
2466	8:08
2467	6:38
2468	8:04
2469	6:41
2470	8:04
2471	6:48
2472	8:01
2473	6:50
2474	8:01
2475	6:54
2476	7:55
2477	6:56
2478	7:48
2479	6:41
2480	7:42
2481	6:35
2482	7:35
2483	6:30
2484	7:30
2485	6:28
2486	7:25
2487	6:23
2488	7:21
2489	7:14
2490	7:08
2491	7:08
2492	7:05
2493	7:05
2494	6:59
2495	6:55
2496	6:48
2497	6:26
2498	6:19
2499	6:30
2500	6:17
2501	6:31
2502	6:15
2503	6:32
2504	6:00
2505	6:30
2506	5:57
2507	6:32
2508	5:54
2509	6:33

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2510	5:51
2511	6:38
2512	5:50
2513	6:40
2514	6:44
2515	6:49
2516	6:52
2517	6:58
2518	6:30
2519	6:33
2520	6:38
2521	6:09
2522	6:11
2523	6:14
2524	6:17
2525	6:21
2526	5:49
2527	5:53
2528	5:58
2529	6:00
2530	6:03
2531	6:10
2532	6:12
2533	10:03
2534	9:20
2535	10:01
2536	9:16
2537	9:57
2538	9:13
2539	9:53
2540	9:08
2541	9:48
2542	9:04
2543	9:43
2544	8:59
2545	9:40
2546	8:55
2547	9:32
2548	8:51
2549	8:08
2550	8:00
2551	7:54
2552	7:46
2553	7:39
2554	7:35
2555	7:30
2556	7:22
2557	7:17
2558	7:17
2559	7:13
2560	7:13
2561	7:32
2562	8:07
2563	5:49
2564	5:43
2565	7:32
2566	4:51
2567	4:47
2568	4:44
2569	4:43
2570	4:39
2571	4:41
2572	4:41

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2573	4:35
2574	4:32
2575	4:30
2576	4:28
2577	4:27
2578	4:23
2579	4:21
2580	3:54
2581	4:52
2582	3:51
2583	4:36
2584	3:49
2585	4:34
2586	3:44
2587	4:32
2588	3:43
2589	4:32
2590	3:38
2591	4:30
2592	3:36
2593	4:27
2594	3:32
2595	4:25
2596	3:33
2597	4:23
2598	3:32
2599	4:29
2600	3:31
2601	4:32
2602	4:10
2603	4:34
2604	4:13
2605	4:36
2606	4:14
2607	4:38
2608	4:17
2609	4:41
2610	4:18
2611	4:43
2612	4:20
2613	4:23
2614	4:26
2615	4:27
2616	4:28
2617	4:32
2799	4:50
2800	4:48
2801	4:49
2802	4:52
2803	4:47
2804	4:49
2805	4:44
2806	4:49
2807	4:42
2808	4:46
2809	4:38
2810	4:42
2811	4:36
2812	4:40
2813	4:24
2814	4:38
2815	4:20
2816	4:30

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2817	4:18
2818	4:29
2819	4:18
2820	4:25
2821	4:15
2822	4:24
2823	4:14
2824	4:22
2825	4:12
2826	4:20
2827	4:07
2828	4:16
2829	4:08
2830	4:20
2831	4:09
2832	4:19
2833	4:10
2834	4:15
2835	4:11
2836	4:13
2837	4:24
2838	4:11
2839	4:25
2840	4:10
2841	4:29
2842	4:07
2843	4:33
2844	4:11
2845	4:37
2846	4:09
2847	4:42
2848	4:06
2849	4:46
2850	4:04
2851	4:46
2852	4:02
2853	4:01
2854	3:59
2855	4:02
2856	3:59
2857	3:57
2858	3:55
2859	3:53
2860	4:55
2861	4:03
2862	3:59
2863	3:58
2864	3:53
2865	4:03
2866	3:59
2867	4:00
2869	4:01
2870	4:02
2871	4:07
2872	4:09
2873	4:13
2874	4:18
2875	4:19
2876	4:24
2877	4:27
2878	4:30
2879	4:33
2880	4:15

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2881	4:17
2882	4:20
2883	4:22
2884	4:23
2885	4:27
2886	4:28
2903	1:44
2904	1:44
2905	1:44
2906	1:44
2907	1:44
2908	1:44
2909	1:44
2910	1:44
2911	1:44
2912	1:44
2913	1:44
2914	1:44
2915	1:44
2916	1:44
2917	1:44
2918	1:44
2919	1:44
2920	1:44
2921	1:44
2922	1:44
2923	1:44
2924	1:44
2925	1:44
2926	1:44
2927	1:44
2928	1:44
2929	1:44
2930	1:44
2931	1:44
2932	1:44
2933	1:44
2934	1:44
2935	1:44
2936	3:06
2937	3:06
2938	3:06
2939	3:06
2940	3:06
2941	3:06
2942	3:06
2943	3:06
2944	3:06
2945	3:06
2946	3:06
2947	3:06
2948	3:06
2949	3:06
2950	3:06
2951	3:06
2952	3:06
2953	3:06
2954	3:06
2955	3:06
2956	3:06
2957	3:06
2958	3:06
2959	3:06

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2960	3:06
2961	3:06
2962	3:06
2963	3:06
2964	3:06
2965	3:06
2966	3:06
2967	3:06
2968	3:06
2969	3:06
2970	3:06
2971	3:06
2972	3:06
2973	3:06
2974	3:06
2975	3:06
2976	3:06
2977	3:06
2978	3:06
2979	3:06
2980	3:06
2981	3:06
2982	3:06
2983	3:06
2984	3:06
2985	3:06
2986	3:06
2987	3:06
2988	3:06
2989	3:06
2990	3:06
2991	3:06
2992	3:06
2993	3:06
2994	3:06
2995	3:06
2996	3:06
2997	3:06
2998	3:06
2999	3:06
3000	3:06
3001	3:06
3002	3:06
3003	3:06
3004	3:06
3005	3:06
3006	3:06
3007	3:06
3008	3:06
3009	2:58
3010	2:57
3011	2:57
3012	2:55
3013	2:53
3014	2:51
3015	2:51
3016	2:49
3017	2:47
3018	2:46
3019	2:45
3020	2:44
3021	1:44
3031	3:02

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3032	3:15
3033	3:07
3034	3:17
3035	3:08
3036	3:22
3037	3:09
3038	3:27
3039	3:12
3040	3:33
3041	3:14
3042	3:34
3043	3:17
3054	3:42
3055	3:19
3056	3:44
3057	3:21
3058	3:52
3059	3:23
3060	3:55
3061	3:30
3062	4:06
3063	3:31
3064	4:10
3065	3:34
3066	4:18
3067	3:36
3068	4:25
3069	3:43
3070	4:38
3071	3:45
3072	4:45
3073	3:48
3074	3:51
3075	3:55
3076	3:58
3077	4:04
3078	4:08
3079	4:28
3080	4:23
3081	4:25
3082	4:27
3083	4:27
3084	4:29
3085	4:19
3086	4:18
3087	4:23
3088	4:22
3089	2:47
3090	2:58
3091	2:49
3092	2:58
3093	2:50
3094	3:00
3095	2:54
3096	3:03
3097	2:55
3098	3:06
3099	2:56
3100	3:07
3101	2:59
3102	3:10
3103	3:01
3104	3:14

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3105	3:04
3106	3:17
3107	3:06
3108	3:17
3109	3:08
3110	3:18
3111	3:09
3112	3:24
3113	3:12
3114	3:26
3115	3:15
3116	3:29
3117	3:18
3118	3:31
3119	3:19
3120	3:37
3121	3:28
3122	3:39
3123	3:29
3124	3:43
3125	3:46
3126	4:38
3127	4:40
3128	4:39
3129	4:43
3130	4:54
3131	4:51
3170	1:45
3171	1:45
3172	2:49
3173	2:50
3174	2:53
3295	1:44
3296	1:44
3297	1:44
3298	1:44
3299	1:44
3300	1:44
3511	2:49
3512	2:47
3513	2:45
3570	5:08
3571	5:03
3572	5:03
3573	5:08
3574	4:56
3575	5:04
3576	4:56
3577	5:01
3578	4:53
3579	4:58
3580	4:44
3581	4:50
3582	4:41
3583	4:48
3584	4:40
3585	4:36
3656	3:17
3657	4:39
3658	4:41
3659	4:46
3660	4:49
3661	4:54

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3662	4:55
3663	5:00
3664	5:01
3665	5:04
3666	5:06
3667	5:10
3668	5:14
3672	6:00
3673	5:35
3674	6:03
3675	5:40
3676	6:07
3677	5:43
3678	6:09
3679	5:50
3680	6:23
3681	5:56
3682	6:25
3683	6:00
3684	6:30
3685	6:03
3686	6:35
3687	6:09
3688	6:28
3689	6:34
3690	7:29
3691	7:35
3692	7:45
3693	7:47
3694	7:54
3811	5:31
3812	8:29
3813	5:38
3814	8:29
3815	5:44
3816	8:20
3817	5:54
3818	5:59
3819	6:59
3820	7:06
3821	7:26
3822	7:33
3823	7:43
3824	7:50
3825	8:01
3826	8:07
3827	8:17
3828	4:47
3829	4:49
3830	4:57
3831	4:59
3832	5:03
3833	5:07
3834	5:10
3835	5:18
3836	5:22
3916	5:22
3917	5:42
3918	5:24
3919	5:40
3920	5:26
3921	5:42
3922	5:24

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3923	5:45
3924	5:26
3925	5:45
3926	5:27
3927	5:46
3928	5:27
3947	4:35
3948	4:33
3949	4:32
3950	4:34
3951	4:33
3952	4:34
3953	4:32
4320	10:03
4321	9:58
4324	7:27
4329	8:34
4331	27:58
4332	38:03
4333	38:03
4334	9:14
4335	66:28
4336	66:47
4337	64:37
4338	57:11
4339	53:29
4340	59:02
4341	9:55
4348	9:28
4350	9:40
4381	13:19
4382	13:23
4460	9:33
12638	1:43
12639	2:11
12640	2:31
12641	1:48
12642	1:24
12643	1:34
12644	1:44
12645	2:05
12680	0:39
12681	0:49
12682	0:54
12683	1:26
12687	0:32
12688	1:02
12689	1:20
12690	1:42
12691	2:06
12692	2:27
12693	3:05
12694	3:06
12695	3:39
12696	4:09
12712	2:49
12806	3:56
12807	4:39
12808	4:31
12809	4:21
12811	2:25
12814	2:23
12815	7:13

To be continued on next page...

SHADOW - Main Result

Calculation: MER_140_140 cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
12816	7:20
12817	7:21
12818	7:27
12819	7:32
12820	7:09
12842	3:17
12843	2:22

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	SENVION 3.4M140 3400 140.0 !O! hub: 140,0 m (TOT: 210,0 m) (26)	170:49	23:40
2	SENVION 3.4M140 3400 140.0 !O! hub: 140,0 m (TOT: 210,0 m) (27)	72:36	10:45
3	SENVION 3.4M140 3400 140.0 !O! hub: 140,0 m (TOT: 210,0 m) (28)	91:18	12:54
4	SENVION 3.4M140 3400 140.0 !O! hub: 140,0 m (TOT: 210,0 m) (29)	40:46	7:23
5	SENVION 3.4M140 3400 140.0 !O! hub: 140,0 m (TOT: 210,0 m) (30)	31:42	6:14
6	SENVION 3.4M140 3400 140.0 !O! hub: 140,0 m (TOT: 210,0 m) (31)	90:53	14:03
7	SENVION 3.4M140 3400 140.0 !O! hub: 140,0 m (TOT: 210,0 m) (32)	50:46	7:44
8	SENVION 3.4M140 3400 140.0 !O! hub: 140,0 m (TOT: 210,0 m) (33)	132:46	21:53
9	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (34)	213:24	35:00
10	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (35)	286:54	41:09
11	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (36)	183:47	33:05
12	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (37)	362:25	68:43
13	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (38)	590:37	88:44
14	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (39)	217:55	33:07
15	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (40)	247:18	42:02
16	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (41)	272:32	56:33
17	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
18	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Ondergrens

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in

Dutch Stereo-RD/NAP 2008



New WTG

Scale 1:100,000

Existing WTG

Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type				Shadow data			
					Valid	Manufact.	Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Calculation distance [m]	RPM
1	69.181	442.335	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
2	69.478	442.088	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
3	69.773	441.838	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
4	70.069	441.594	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
5	70.365	441.348	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
6	71.037	440.780	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
7	71.351	440.524	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
8	71.660	440.267	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
9	71.961	440.015	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
10	73.323	438.980	0,0 1		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
11	73.645	438.759	0,0 1		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
12	72.616	439.471	0,0	VESTAS V90 3000 90.0 !O! hub: 80,0 ...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1
13	72.339	439.701	0,0	VESTAS V90 3000 90.0 !O! hub: 80,0 ...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
5	0:00
6	0:00
7	0:00
32	1:11
35	8:33
815	0:52
816	0:52
817	0:52
818	0:52
819	0:52
820	0:52
821	0:52
822	0:52
823	0:52
824	0:52
825	0:52
826	0:52
827	0:52
828	0:52

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
829	0:52
830	0:52
831	0:52
832	0:52
833	0:52
834	0:52
835	0:52
857	0:52
858	0:52
859	0:52
860	0:52
861	0:52
862	0:52
863	0:52
864	0:52
865	0:52
866	0:52
867	0:52
868	0:52
869	0:52
870	0:52
871	0:52
872	0:52
873	0:52
874	0:52
875	0:52
876	0:52
877	0:52
899	0:52
900	0:52
901	0:52
902	0:52
903	0:52
904	0:52
905	0:52
906	0:52
907	0:52
1020	0:00
1021	0:00
1022	0:00
1023	0:00
1024	0:00
1025	0:00
1026	0:00
1027	0:00
1028	0:00
1029	0:00
1030	0:00
1031	0:00
1032	0:00
1033	0:00
1034	0:00
1035	0:00
1036	0:00
1037	0:00
1038	0:00
1039	0:00
1040	0:00
1041	0:00
1042	0:00
1043	0:00
1044	0:00
1045	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1046	0:00
1047	0:00
1048	0:00
1049	0:00
1050	0:00
1051	0:00
1052	0:00
1053	0:00
1054	0:00
1055	0:00
1056	0:00
1057	0:00
1058	0:00
1059	0:00
1060	0:00
1061	0:00
1062	0:00
1063	0:00
1064	0:00
1065	0:00
1066	0:00
1067	0:00
1068	0:00
1069	0:00
1070	0:00
1071	0:00
1072	0:00
1073	0:00
1074	0:00
1075	0:00
1076	0:00
1077	0:00
1078	0:00
1079	0:00
1080	0:00
1081	0:00
1082	0:00
1083	0:00
1084	0:00
1085	0:00
1086	0:00
1087	0:00
1088	0:00
1089	0:00
1090	0:00
1091	0:00
1092	0:00
1093	0:00
1094	0:00
1095	0:00
1096	0:00
1097	0:00
1098	0:00
1099	0:00
1100	0:00
1101	0:00
1102	0:00
1103	0:00
1104	0:00
1105	0:00
1106	0:00
1107	0:00
1108	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1109	0:00
1110	0:00
1111	0:00
1112	0:00
1113	0:00
1114	0:00
1115	0:00
1116	0:00
1117	0:00
1118	0:00
1119	0:00
1120	0:00
1121	0:00
1122	0:00
1123	0:00
1124	0:00
1125	0:00
1126	0:00
1127	0:00
1128	0:00
1129	0:49
1130	0:49
1131	0:49
1132	0:49
1133	0:49
1134	0:49
1135	0:49
1136	0:49
1137	0:49
1138	0:49
1139	0:49
1140	0:49
1141	0:49
1142	0:49
1143	0:49
1163	0:49
1164	0:49
1165	0:49
1166	0:49
1167	0:49
1168	0:49
1169	0:49
1170	0:49
1171	0:49
1172	0:49
1173	0:49
1174	0:49
1175	0:49
1176	0:49
1177	0:49
1178	0:49
1179	0:49
1180	0:49
1181	0:49
1182	0:49
1183	0:49
1205	0:49
1206	0:49
1207	0:49
1208	0:49
1209	0:49
1210	0:49
1211	0:49

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1212	0:49
1213	0:49
1214	0:49
1215	0:49
1216	0:49
1217	0:49
1218	0:49
1219	0:49
1220	0:49
1221	0:49
1222	0:49
1223	0:49
1224	0:49
1225	0:49
1247	0:49
1248	0:49
1249	0:49
1250	0:49
1251	0:49
1252	0:49
1253	0:49
1254	0:49
1255	0:49
1256	0:49
1257	0:49
1258	0:49
1259	0:52
1260	0:52
1261	0:52
1262	0:52
1263	0:52
1264	0:52
1265	0:52
1266	0:52
1267	0:52
1359	0:00
1360	0:00
1361	0:00
1362	0:00
1363	0:00
1364	0:00
1365	0:00
1366	0:00
1367	0:00
1368	0:48
1369	0:49
1370	0:49
1371	0:48
1372	0:49
1488	0:00
1489	0:00
1490	0:00
1491	0:00
1492	0:47
1493	0:00
1494	0:00
1495	0:00
1503	0:00
1504	0:00
1505	0:00
1506	0:00
1507	0:00
1508	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1509	0:00
1510	0:00
1511	0:00
1512	0:00
1513	0:00
1514	0:00
1515	0:00
1516	0:00
1517	0:00
1518	0:00
1519	0:00
1523	0:00
1524	0:00
1525	0:00
1526	0:00
1527	0:00
1528	0:00
1529	0:00
1530	0:00
1531	0:00
1532	0:00
1533	0:00
1534	0:00
1535	0:00
1536	0:00
1537	0:00
1538	0:00
1539	0:00
1540	0:00
1541	0:00
1542	0:00
1543	0:00
1544	0:00
1545	0:00
1546	0:00
1547	0:00
1548	0:00
1549	0:00
1550	0:00
1551	0:00
1552	0:00
1553	0:00
1554	0:00
1555	0:00
1556	0:00
1557	0:00
1558	0:00
1559	0:00
1560	0:00
1561	0:00
1562	0:00
1563	0:00
1564	0:00
1565	0:00
1566	0:00
1567	0:00
1568	0:00
1569	0:00
1570	0:00
1571	0:00
1579	0:00
1580	0:00
1581	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1582	0:00
1583	0:00
1584	0:00
1585	0:00
1637	0:53
1638	6:20
1639	1:01
1640	0:56
1641	1:00
1642	0:55
1643	1:00
1644	0:52
1645	1:00
1646	0:52
1647	0:59
1648	0:52
1649	0:59
1650	0:58
1651	0:57
1652	0:57
1653	0:57
1654	0:55
1655	1:03
1656	0:56
1657	1:01
1658	0:55
1659	0:55
1660	0:55
1661	0:54
1662	0:54
1663	0:53
1664	0:52
1665	0:52
1666	0:52
1667	0:52
1668	2:09
1669	2:21
1670	2:21
1671	2:21
1672	2:21
1673	2:24
1674	2:22
1675	2:25
1676	2:22
1677	2:26
1678	2:23
1679	2:28
1680	2:24
1681	2:30
1682	2:24
1683	2:31
1684	2:25
1685	2:33
1686	2:22
1687	2:32
1688	2:22
1689	2:30
1690	2:19
1691	2:25
1692	2:17
1693	2:25
1694	2:18
1695	2:23

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1696	2:16
1697	2:20
1698	2:14
1699	2:20
1700	2:13
1701	2:19
1702	2:17
1703	2:14
1704	2:13
1705	2:11
1706	2:10
1707	0:00
1708	0:00
1709	2:37
1710	2:37
1711	2:21
1712	2:21
1713	2:21
1714	2:21
1715	2:21
1716	2:21
1717	2:21
1718	2:21
1719	2:21
1720	2:19
1721	2:19
1722	2:19
1723	2:19
1724	2:19
1725	2:19
1726	2:19
1727	2:36
1728	2:36
1729	2:36
1730	2:36
1731	2:36
1732	2:36
1733	2:36
1734	2:36
1735	2:48
1736	2:48
1737	2:55
1738	2:55
1739	2:19
1740	2:19
1741	2:19
1742	2:19
1743	2:19
1744	2:19
1745	2:19
1746	2:19
1747	2:19
1748	2:19
1749	2:19
1750	2:19
1751	2:19
1752	2:19
1753	2:37
1754	2:37
1755	2:37
1756	2:37
1757	2:37
1758	2:37

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values	
No.	Shadow hours per year [h/year]
1759	2:37
1760	2:37
1761	2:37
1762	2:37
1763	2:37
1764	2:37
1765	2:37
1766	2:37
1767	2:37
1768	2:37
1769	2:46
1770	2:46
1771	2:46
1772	2:46
1773	2:53
1774	2:53
1775	2:53
1776	2:53
1777	2:20
1778	2:20
1779	2:20
1780	2:20
1781	2:20
1782	2:20
1783	2:20
1784	2:20
1785	2:20
1786	2:20
1787	2:20
1788	2:20
1789	2:20
1790	2:20
1791	2:37
1792	2:37
1793	2:37
1794	2:37
1795	2:37
1796	2:37
1797	2:37
1798	2:37
1799	2:37
1800	2:37
1801	2:37
1802	2:37
1803	0:53
1804	0:58
1805	0:53
1806	0:59
1807	0:58
1808	0:59
1809	0:58
1810	1:00
1811	0:57
1812	1:00
1813	0:57
1814	0:58
1815	0:57
1816	0:57
1817	0:56
1818	0:57
1819	0:56
1820	0:55
1821	0:52

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1822	0:52
1823	0:51
1824	0:50
1825	0:50
1826	0:50
1827	3:14
1828	3:14
1829	3:14
1830	3:14
1831	3:14
1832	3:14
1833	3:14
1834	3:14
1835	3:14
1836	3:14
1837	3:14
1838	3:05
1839	3:05
1840	3:05
1841	3:05
1842	3:05
1843	3:05
1844	3:05
1845	3:05
1846	3:05
1847	3:05
1848	3:05
1849	3:05
1850	3:05
1851	3:05
1852	2:58
1853	2:58
1854	2:58
1855	2:58
1856	2:58
1857	0:50
1858	0:51
1859	0:50
1860	2:58
1861	2:58
1862	2:58
1863	2:58
1864	2:58
1865	2:58
1866	2:58
1867	2:59
1868	2:59
1869	2:59
1870	2:59
1871	2:59
1872	2:59
1873	2:59
1874	2:59
1875	2:59
1876	2:59
1877	3:01
1878	3:01
1879	3:01
1880	3:01
1881	0:50
1882	0:50
1883	0:50
1884	0:50

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values	
No.	Shadow hours per year [h/year]
1885	3:01
1886	3:01
1887	3:01
1888	3:01
1889	3:01
1890	3:01
1891	2:57
1892	2:57
1893	2:57
1894	2:57
1895	2:57
1896	2:57
1897	2:57
1898	2:57
1899	2:57
1900	2:50
1901	2:50
1902	2:50
1903	2:50
1904	2:50
1905	2:50
1906	0:00
1907	0:00
1908	0:00
1909	0:00
1910	0:00
1911	0:51
1912	0:51
1913	2:50
1914	2:50
1915	0:00
1916	0:00
1917	0:00
1918	0:00
1919	0:00
1920	0:00
1921	0:00
1922	0:54
1923	0:54
1924	0:54
1925	0:53
1926	0:53
1927	0:52
1928	0:52
1929	0:52
1930	0:51
1931	0:50
1932	0:51
1933	0:51
1934	0:50
1935	0:59
1936	1:00
1937	0:58
1938	0:59
1939	0:58
1940	0:59
1941	0:56
1942	0:58
1943	0:54
1944	0:58
1945	0:54
1946	0:56
1947	0:52

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1948	0:52
1949	0:52
1950	0:52
1951	0:52
1952	0:00
1953	0:00
1954	0:00
1955	0:00
1956	0:00
1957	0:00
1958	0:00
1959	0:00
1960	1:11
1961	1:10
1962	1:11
1963	1:09
1964	1:11
1965	1:10
1966	1:12
1967	1:10
1968	1:11
1969	1:10
1970	1:10
1971	1:10
1972	1:11
1973	1:10
1974	1:11
1975	1:05
1976	1:12
1977	1:05
1978	1:13
1979	1:05
1980	1:02
1981	1:05
1982	1:01
1983	1:05
1984	1:01
1985	1:05
1986	1:00
1987	1:02
1988	1:00
1989	1:02
1990	0:59
1991	1:03
1992	0:58
1993	1:02
1994	0:57
1995	1:02
1996	0:57
1997	1:03
1998	0:56
1999	1:02
2000	0:55
2001	1:02
2002	0:52
2003	1:03
2004	0:53
2005	0:59
2006	0:53
2007	0:58
2008	0:53
2009	0:58
2010	0:53

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values	
No.	Shadow hours per year [h/year]
2011	0:56
2012	0:54
2013	0:55
2014	0:55
2015	0:55
2016	0:55
2017	0:55
2018	0:55
2019	0:55
2020	0:56
2021	0:54
2022	0:57
2023	0:54
2024	0:57
2025	0:53
2026	0:58
2027	1:19
2028	1:16
2029	1:19
2030	1:15
2031	1:19
2032	1:15
2033	2:06
2034	1:16
2035	2:06
2036	1:15
2037	2:08
2038	1:14
2039	2:07
2040	1:14
2041	2:08
2042	1:14
2043	1:15
2044	1:15
2045	1:14
2046	1:15
2047	1:15
2048	1:16
2049	1:16
2050	1:18
2051	2:07
2052	2:09
2053	2:10
2054	2:13
2055	1:02
2056	1:02
2057	1:02
2058	1:04
2059	1:02
2060	1:02
2061	1:01
2062	1:01
2063	1:00
2064	0:59
2065	0:59
2066	0:58
2067	0:57
2068	0:57
2069	0:57
2070	0:56
2071	1:08
2072	1:08
2073	1:06

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2074	1:06
2075	1:07
2076	1:06
2077	1:06
2078	1:05
2079	1:04
2080	1:04
2081	1:03
2082	1:02
2083	1:03
2084	1:01
2085	1:03
2086	1:01
2087	1:02
2088	1:00
2089	1:02
2090	1:00
2091	0:59
2092	0:58
2093	0:57
2094	0:55
2095	0:00
2096	0:55
2097	0:00
2098	0:55
2099	0:00
2100	0:55
2101	0:00
2102	0:55
2103	0:00
2104	0:55
2105	0:00
2106	0:54
2107	0:00
2108	0:54
2109	0:00
2110	0:53
2111	0:00
2112	0:53
2113	0:00
2114	0:53
2115	0:00
2116	0:53
2117	0:00
2118	0:52
2119	0:00
2120	0:53
2121	0:00
2122	0:00
2123	0:00
2124	0:00
2125	0:00
2126	0:00
2127	0:00
2128	0:00
2129	0:00
2130	0:00
2131	0:00
2132	0:00
2133	0:00
2134	0:00
2135	0:00
2136	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2137	1:04
2138	1:04
2139	1:04
2140	1:04
2141	1:04
2142	1:04
2143	1:04
2144	1:04
2145	1:04
2146	1:04
2147	1:04
2148	1:04
2149	1:04
2150	1:04
2151	1:04
2152	1:04
2153	1:04
2154	1:04
2155	1:04
2156	1:04
2157	1:04
2158	1:04
2159	1:04
2160	1:04
2161	1:04
2162	1:04
2163	1:04
2164	1:04
2165	1:04
2166	1:04
2167	1:04
2168	1:04
2169	1:04
2170	1:04
2171	1:04
2172	1:04
2173	1:04
2174	1:04
2175	1:04
2176	1:04
2177	1:04
2178	1:04
2179	1:04
2180	1:04
2181	1:04
2182	1:04
2183	1:04
2184	1:04
2185	1:04
2186	1:04
2187	1:04
2188	1:04
2189	1:04
2190	1:04
2191	1:04
2192	1:04
2193	1:04
2194	1:04
2195	1:04
2196	1:04
2197	1:04
2198	1:04
2199	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2200	1:04
2201	1:04
2202	1:04
2203	1:04
2204	1:04
2205	1:04
2206	1:04
2207	1:04
2208	1:04
2209	1:04
2210	1:04
2211	1:04
2212	1:04
2213	1:04
2214	1:04
2215	1:04
2216	1:04
2217	1:04
2218	1:04
2219	1:04
2220	1:04
2221	1:04
2222	1:04
2223	1:04
2224	1:04
2225	1:04
2226	1:04
2227	1:04
2228	1:04
2229	1:04
2230	1:04
2231	1:04
2232	1:04
2233	1:04
2234	1:04
2235	1:04
2236	0:00
2237	0:00
2238	0:00
2239	0:00
2240	0:00
2241	0:00
2242	0:00
2243	0:00
2244	0:53
2245	0:56
2246	0:56
2247	0:56
2248	0:56
2249	0:55
2250	0:55
2251	0:55
2252	0:54
2253	0:55
2254	0:54
2255	0:56
2256	0:55
2257	0:55
2258	0:55
2259	0:00
2260	0:53
2261	0:00
2262	0:54

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2263	0:00
2264	0:54
2265	0:00
2266	0:55
2267	0:00
2268	0:55
2269	0:52
2270	0:56
2271	0:53
2272	0:57
2273	0:54
2274	0:57
2275	0:54
2276	0:58
2277	0:55
2278	0:56
2279	1:01
2280	0:55
2281	0:53
2282	0:53
2283	0:52
2284	0:52
2285	0:51
2286	0:57
2287	1:02
2288	0:56
2289	1:02
2290	0:58
2291	1:02
2292	0:58
2293	1:02
2294	0:58
2295	1:02
2296	1:02
2297	0:58
2298	1:03
2299	0:58
2300	1:04
2301	0:59
2302	1:04
2303	0:59
2304	1:06
2305	0:58
2306	1:06
2307	0:58
2308	1:06
2309	1:00
2310	1:06
2311	1:02
2312	1:07
2313	1:02
2314	1:07
2315	1:03
2316	1:08
2317	1:03
2318	1:08
2319	1:03
2320	1:09
2321	1:04
2322	1:09
2323	1:04
2324	1:10
2325	1:06

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values	
No.	Shadow hours per year [h/year]
2326	1:10
2327	1:06
2328	1:11
2329	1:06
2330	1:11
2331	1:07
2332	1:12
2333	1:07
2334	1:12
2335	1:08
2336	1:14
2337	1:08
2338	1:13
2339	1:08
2340	1:14
2341	1:08
2342	1:15
2343	1:08
2344	1:15
2345	1:09
2346	1:16
2347	1:09
2348	1:16
2349	1:10
2350	1:18
2351	1:11
2352	1:18
2353	1:12
2354	1:13
2355	1:14
2356	1:14
2357	1:15
2358	1:16
2359	2:37
2360	2:37
2361	2:36
2362	2:35
2363	2:33
2364	2:31
2365	2:27
2366	2:27
2367	2:23
2368	2:21
2369	2:19
2370	2:17
2371	1:02
2372	1:10
2373	1:01
2374	1:10
2375	1:01
2376	1:08
2377	1:01
2378	1:09
2379	1:00
2380	1:08
2381	1:00
2382	1:08
2383	1:08
2384	1:08
2385	1:08
2386	1:08
2387	1:08
2388	1:09

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2389	1:09
2390	1:08
2391	1:10
2392	1:09
2393	1:10
2394	1:05
2395	1:05
2396	1:05
2397	1:05
2398	1:05
2399	1:04
2400	1:04
2401	1:04
2402	1:02
2403	2:13
2404	2:18
2405	2:14
2406	2:16
2407	2:12
2408	2:16
2409	2:11
2410	2:15
2411	2:10
2412	2:14
2413	2:10
2414	2:13
2415	2:09
2416	2:13
2417	2:08
2418	2:11
2419	1:21
2420	2:10
2421	1:20
2422	2:10
2423	1:18
2424	2:09
2425	1:17
2426	2:09
2427	1:17
2428	2:07
2429	1:17
2430	1:22
2431	1:14
2432	1:14
2433	1:21
2434	1:14
2435	1:15
2436	1:20
2437	1:14
2438	1:18
2439	1:14
2440	1:18
2441	1:17
2442	1:15
2443	1:16
2444	1:17
2445	1:16
2446	1:15
2447	1:17
2448	1:16
2449	1:17
2450	1:15
2451	1:18

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values	
No.	Shadow hours per year [h/year]
2452	1:14
2453	1:18
2454	1:14
2455	1:18
2456	1:13
2457	1:18
2458	1:13
2459	1:20
2460	1:13
2461	1:19
2462	1:11
2463	1:08
2464	1:07
2465	1:07
2466	1:17
2467	1:07
2468	1:17
2469	1:06
2470	1:17
2471	1:07
2472	1:16
2473	1:08
2474	1:16
2475	1:08
2476	1:16
2477	1:08
2478	1:15
2479	1:05
2480	1:15
2481	1:05
2482	1:13
2483	1:04
2484	1:12
2485	1:04
2486	1:12
2487	1:03
2488	1:11
2489	1:10
2490	1:10
2491	1:10
2492	1:09
2493	1:09
2494	1:08
2495	1:08
2496	1:07
2497	1:05
2498	1:03
2499	1:06
2500	1:04
2501	1:06
2502	1:03
2503	1:06
2504	1:01
2505	1:06
2506	1:01
2507	1:06
2508	1:00
2509	1:06
2510	0:59
2511	1:06
2512	0:59
2513	1:07
2514	1:08

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2515	1:08
2516	1:09
2517	1:10
2518	1:05
2519	1:05
2520	1:07
2521	1:02
2522	1:03
2523	1:03
2524	1:04
2525	1:04
2526	0:59
2527	1:00
2528	1:00
2529	1:01
2530	1:01
2531	1:02
2532	1:03
2533	2:15
2534	2:17
2535	2:14
2536	2:15
2537	2:14
2538	2:14
2539	2:13
2540	2:13
2541	2:11
2542	2:13
2543	2:10
2544	2:12
2545	2:09
2546	2:10
2547	2:08
2548	2:10
2549	1:16
2550	1:15
2551	1:14
2552	1:13
2553	1:12
2554	1:12
2555	1:10
2556	1:10
2557	1:09
2558	1:09
2559	1:09
2560	1:09
2561	1:04
2562	1:21
2563	0:59
2564	0:58
2565	1:04
2566	0:51
2567	0:50
2568	0:50
2569	0:49
2570	0:49
2571	0:50
2572	0:49
2573	0:48
2574	0:48
2575	0:48
2576	0:48
2577	0:48

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2578	0:47
2579	0:46
2580	0:46
2581	0:51
2582	0:45
2583	0:48
2584	0:45
2585	0:48
2586	0:45
2587	0:48
2588	0:44
2589	0:48
2590	0:00
2591	0:47
2592	0:00
2593	0:47
2594	0:00
2595	0:47
2596	0:00
2597	0:47
2598	0:00
2599	0:48
2600	0:00
2601	0:47
2602	0:00
2603	0:48
2604	0:00
2605	0:48
2606	0:00
2607	0:48
2608	0:00
2609	0:49
2610	0:00
2611	0:49
2612	0:00
2613	0:00
2614	0:46
2615	0:46
2616	0:47
2617	0:46
2799	0:50
2800	0:50
2801	0:00
2802	0:49
2803	0:00
2804	0:48
2805	0:00
2806	0:48
2807	0:00
2808	0:48
2809	0:00
2810	0:47
2811	0:00
2812	0:47
2813	0:00
2814	0:00
2815	0:00
2816	0:00
2817	0:00
2818	0:00
2819	0:00
2820	0:00
2821	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2822	0:00
2823	0:00
2824	0:00
2825	0:00
2826	0:00
2827	0:00
2828	0:00
2829	0:00
2830	0:00
2831	0:00
2832	0:00
2833	0:00
2834	0:00
2835	0:00
2836	0:00
2837	0:00
2838	0:00
2839	0:00
2840	0:00
2841	0:00
2842	0:00
2843	0:00
2844	0:00
2845	0:00
2846	0:00
2847	0:00
2848	0:00
2849	0:00
2850	0:00
2851	0:00
2852	0:00
2853	0:00
2854	0:00
2855	0:00
2856	0:00
2857	0:00
2858	0:00
2859	0:00
2860	0:49
2861	0:00
2862	0:00
2863	0:00
2864	0:00
2865	0:00
2866	0:00
2867	0:00
2869	0:00
2870	0:00
2871	0:00
2872	0:00
2873	0:00
2874	0:00
2875	0:00
2876	0:00
2877	0:00
2878	0:00
2879	0:00
2880	0:00
2881	0:00
2882	0:00
2883	0:00
2884	0:00
2885	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2886	0:00
2903	0:00
2904	0:00
2905	0:00
2906	0:00
2907	0:00
2908	0:00
2909	0:00
2910	0:00
2911	0:00
2912	0:00
2913	0:00
2914	0:00
2915	0:00
2916	0:00
2917	0:00
2918	0:00
2919	0:00
2920	0:00
2921	0:00
2922	0:00
2923	0:00
2924	0:00
2925	0:00
2926	0:00
2927	0:00
2928	0:00
2929	0:00
2930	0:00
2931	0:00
2932	0:00
2933	0:00
2934	0:00
2935	0:00
2936	0:00
2937	0:00
2938	0:00
2939	0:00
2940	0:00
2941	0:00
2942	0:00
2943	0:00
2944	0:00
2945	0:00
2946	0:00
2947	0:00
2948	0:00
2949	0:00
2950	0:00
2951	0:00
2952	0:00
2953	0:00
2954	0:00
2955	0:00
2956	0:00
2957	0:00
2958	0:00
2959	0:00
2960	0:00
2961	0:00
2962	0:00
2963	0:00
2964	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2965	0:00
2966	0:00
2967	0:00
2968	0:00
2969	0:00
2970	0:00
2971	0:00
2972	0:00
2973	0:00
2974	0:00
2975	0:00
2976	0:00
2977	0:00
2978	0:00
2979	0:00
2980	0:00
2981	0:00
2982	0:00
2983	0:00
2984	0:00
2985	0:00
2986	0:00
2987	0:00
2988	0:00
2989	0:00
2990	0:00
2991	0:00
2992	0:00
2993	0:00
2994	0:00
2995	0:00
2996	0:00
2997	0:00
2998	0:00
2999	0:00
3000	0:00
3001	0:00
3002	0:00
3003	0:00
3004	0:00
3005	0:00
3006	0:00
3007	0:00
3008	0:00
3009	0:00
3010	0:00
3011	0:00
3012	0:00
3013	0:00
3014	0:00
3015	0:00
3016	0:00
3017	0:00
3018	0:00
3019	0:00
3020	0:00
3021	0:00
3031	0:00
3032	0:00
3033	0:00
3034	0:00
3035	0:00
3036	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3037	0:00
3038	0:00
3039	0:00
3040	0:00
3041	0:00
3042	0:00
3043	0:00
3054	0:00
3055	0:00
3056	0:43
3057	0:00
3058	0:45
3059	0:00
3060	0:46
3061	0:00
3062	0:47
3063	0:00
3064	0:48
3065	0:00
3066	0:49
3067	0:00
3068	0:50
3069	0:00
3070	0:51
3071	0:00
3072	0:53
3073	0:46
3074	0:45
3075	0:46
3076	0:46
3077	0:47
3078	0:48
3079	0:50
3080	0:49
3081	0:50
3082	0:50
3083	0:50
3084	0:50
3085	0:00
3086	0:00
3087	0:00
3088	0:00
3089	0:00
3090	0:00
3091	0:00
3092	0:00
3093	0:00
3094	0:00
3095	0:00
3096	0:00
3097	0:00
3098	0:00
3099	0:00
3100	0:00
3101	0:00
3102	0:00
3103	0:00
3104	0:00
3105	0:00
3106	0:00
3107	0:00
3108	0:00
3109	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3110	0:00
3111	0:00
3112	0:00
3113	0:00
3114	0:00
3115	0:00
3116	0:00
3117	0:00
3118	0:00
3119	0:00
3120	0:00
3121	0:00
3122	0:00
3123	0:00
3124	0:00
3125	0:00
3126	0:00
3127	0:00
3128	0:00
3129	0:00
3130	0:51
3131	0:51
3170	0:00
3171	0:00
3172	0:00
3173	0:00
3174	0:00
3295	0:00
3296	0:00
3297	0:00
3298	0:00
3299	0:00
3300	0:00
3511	0:00
3512	0:00
3513	0:00
3570	0:00
3571	0:00
3572	0:00
3573	0:00
3574	0:00
3575	0:00
3576	0:00
3577	0:00
3578	0:00
3579	0:00
3580	0:00
3581	0:00
3582	0:00
3583	0:00
3584	0:00
3585	0:00
3656	0:00
3657	0:00
3658	0:00
3659	0:00
3660	0:00
3661	0:00
3662	0:00
3663	0:00
3664	0:00
3665	0:00
3666	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3667	0:00
3668	0:00
3672	0:56
3673	0:00
3674	0:57
3675	0:00
3676	0:57
3677	0:00
3678	0:58
3679	0:00
3680	0:59
3681	0:56
3682	1:01
3683	0:56
3684	1:01
3685	0:56
3686	1:01
3687	0:57
3688	1:00
3689	1:01
3690	1:02
3691	1:02
3692	1:02
3693	1:05
3694	1:05
3811	0:00
3812	1:09
3813	0:00
3814	1:09
3815	0:00
3816	1:07
3817	0:00
3818	0:00
3819	0:57
3820	0:58
3821	1:02
3822	1:03
3823	1:04
3824	1:05
3825	1:06
3826	1:07
3827	1:08
3828	0:00
3829	0:00
3830	0:00
3831	0:00
3832	0:00
3833	0:00
3834	0:00
3835	0:00
3836	0:00
3916	0:00
3917	0:00
3918	0:00
3919	0:00
3920	0:00
3921	0:55
3922	0:00
3923	0:54
3924	0:00
3925	0:54
3926	0:00
3927	0:55

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3928	0:00
3947	0:00
3948	0:00
3949	0:00
3950	0:00
3951	0:00
3952	0:00
3953	0:00
4320	1:40
4321	1:38
4324	0:00
4329	0:00
4331	4:35
4332	6:11
4333	6:11
4334	0:00
4335	3:53
4336	3:10
4337	3:17
4338	4:31
4339	5:32
4340	4:25
4341	0:00
4348	0:00
4350	0:00
4381	0:00
4382	0:00
4460	0:00
12638	0:00
12639	0:00
12640	0:00
12641	0:00
12642	0:00
12643	0:39
12644	0:00
12645	1:11
12680	0:00
12681	0:00
12682	0:00
12683	0:00
12687	0:00
12688	0:00
12689	0:00
12690	0:00
12691	0:00
12692	1:13
12693	1:50
12694	2:00
12695	2:24
12696	2:44
12712	1:43
12806	1:15
12807	1:51
12808	1:43
12809	1:31
12811	0:00
12814	0:00
12815	4:06
12816	4:08
12817	4:08
12818	4:10
12819	4:10
12820	4:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
12842	2:00
12843	0:00

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	0	81:57	10:19
2	0	12:57	2:07
3	0	12:17	2:20
4	0	27:48	4:31
5	0	18:28	3:06
6	0	38:23	4:51
7	0	11:10	2:09
8	0	29:14	5:24
9	0	57:33	8:49
10	1	25:45	4:50
11	1	103:01	16:35
12	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
13	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

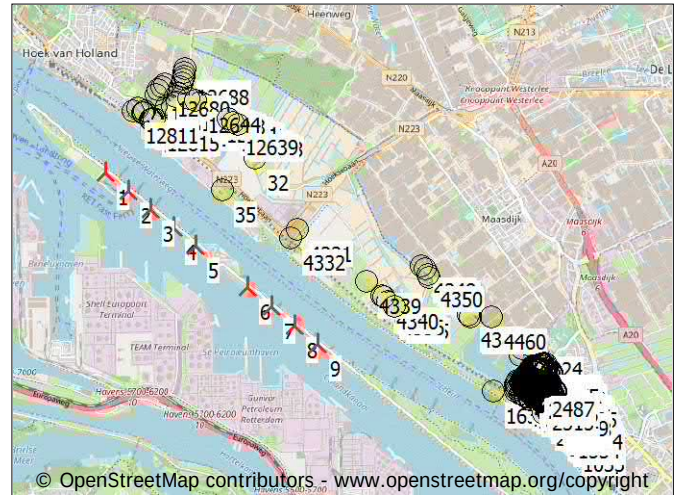
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in

Dutch Stereo-RD/NAP 2008



Scale 1:100.000

New WTG

Shadow receptor

WTGs

	X (east)	Y (north)	Z	Row data/Description	WTG type			Power, rated	Rotor diameter	Hub height	Shadow data	
					Valid	Manufact.	Type-generator				Calculation distance	RPM
			[m]					[kW]	[m]	[m]	[m]	[RPM]
1	69.181	442.335	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
2	69.478	442.088	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
3	69.773	441.838	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
4	70.069	441.594	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
5	70.365	441.348	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
6	71.037	440.780	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
7	71.351	440.524	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
8	71.660	440.267	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
9	71.961	440.015	0,0 0		Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No. Shadow hours

per year
[h/year]

5	0:00
6	0:00
7	0:00
32	1:11
35	8:33
815	0:00
816	0:00
817	0:00
818	0:00
819	0:00
820	0:00
821	0:00
822	0:00
823	0:00
824	0:00
825	0:00
826	0:00
827	0:00
828	0:00
829	0:00
830	0:00
831	0:00
832	0:00
833	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
834	0:00
835	0:00
857	0:00
858	0:00
859	0:00
860	0:00
861	0:00
862	0:00
863	0:00
864	0:00
865	0:00
866	0:00
867	0:00
868	0:00
869	0:00
870	0:00
871	0:00
872	0:00
873	0:00
874	0:00
875	0:00
876	0:00
877	0:00
899	0:00
900	0:00
901	0:00
902	0:00
903	0:00
904	0:00
905	0:00
906	0:00
907	0:00
1020	0:00
1021	0:00
1022	0:00
1023	0:00
1024	0:00
1025	0:00
1026	0:00
1027	0:00
1028	0:00
1029	0:00
1030	0:00
1031	0:00
1032	0:00
1033	0:00
1034	0:00
1035	0:00
1036	0:00
1037	0:00
1038	0:00
1039	0:00
1040	0:00
1041	0:00
1042	0:00
1043	0:00
1044	0:00
1045	0:00
1046	0:00
1047	0:00
1048	0:00
1049	0:00
1050	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1051	0:00
1052	0:00
1053	0:00
1054	0:00
1055	0:00
1056	0:00
1057	0:00
1058	0:00
1059	0:00
1060	0:00
1061	0:00
1062	0:00
1063	0:00
1064	0:00
1065	0:00
1066	0:00
1067	0:00
1068	0:00
1069	0:00
1070	0:00
1071	0:00
1072	0:00
1073	0:00
1074	0:00
1075	0:00
1076	0:00
1077	0:00
1078	0:00
1079	0:00
1080	0:00
1081	0:00
1082	0:00
1083	0:00
1084	0:00
1085	0:00
1086	0:00
1087	0:00
1088	0:00
1089	0:00
1090	0:00
1091	0:00
1092	0:00
1093	0:00
1094	0:00
1095	0:00
1096	0:00
1097	0:00
1098	0:00
1099	0:00
1100	0:00
1101	0:00
1102	0:00
1103	0:00
1104	0:00
1105	0:00
1106	0:00
1107	0:00
1108	0:00
1109	0:00
1110	0:00
1111	0:00
1112	0:00
1113	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1114	0:00
1115	0:00
1116	0:00
1117	0:00
1118	0:00
1119	0:00
1120	0:00
1121	0:00
1122	0:00
1123	0:00
1124	0:00
1125	0:00
1126	0:00
1127	0:00
1128	0:00
1129	0:00
1130	0:00
1131	0:00
1132	0:00
1133	0:00
1134	0:00
1135	0:00
1136	0:00
1137	0:00
1138	0:00
1139	0:00
1140	0:00
1141	0:00
1142	0:00
1143	0:00
1163	0:00
1164	0:00
1165	0:00
1166	0:00
1167	0:00
1168	0:00
1169	0:00
1170	0:00
1171	0:00
1172	0:00
1173	0:00
1174	0:00
1175	0:00
1176	0:00
1177	0:00
1178	0:00
1179	0:00
1180	0:00
1181	0:00
1182	0:00
1183	0:00
1205	0:00
1206	0:00
1207	0:00
1208	0:00
1209	0:00
1210	0:00
1211	0:00
1212	0:00
1213	0:00
1214	0:00
1215	0:00
1216	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1217	0:00
1218	0:00
1219	0:00
1220	0:00
1221	0:00
1222	0:00
1223	0:00
1224	0:00
1225	0:00
1247	0:00
1248	0:00
1249	0:00
1250	0:00
1251	0:00
1252	0:00
1253	0:00
1254	0:00
1255	0:00
1256	0:00
1257	0:00
1258	0:00
1259	0:00
1260	0:00
1261	0:00
1262	0:00
1263	0:00
1264	0:00
1265	0:00
1266	0:00
1267	0:00
1359	0:00
1360	0:00
1361	0:00
1362	0:00
1363	0:00
1364	0:00
1365	0:00
1366	0:00
1367	0:00
1368	0:00
1369	0:00
1370	0:00
1371	0:00
1372	0:00
1488	0:00
1489	0:00
1490	0:00
1491	0:00
1492	0:00
1493	0:00
1494	0:00
1495	0:00
1503	0:00
1504	0:00
1505	0:00
1506	0:00
1507	0:00
1508	0:00
1509	0:00
1510	0:00
1511	0:00
1512	0:00
1513	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1514	0:00
1515	0:00
1516	0:00
1517	0:00
1518	0:00
1519	0:00
1523	0:00
1524	0:00
1525	0:00
1526	0:00
1527	0:00
1528	0:00
1529	0:00
1530	0:00
1531	0:00
1532	0:00
1533	0:00
1534	0:00
1535	0:00
1536	0:00
1537	0:00
1538	0:00
1539	0:00
1540	0:00
1541	0:00
1542	0:00
1543	0:00
1544	0:00
1545	0:00
1546	0:00
1547	0:00
1548	0:00
1549	0:00
1550	0:00
1551	0:00
1552	0:00
1553	0:00
1554	0:00
1555	0:00
1556	0:00
1557	0:00
1558	0:00
1559	0:00
1560	0:00
1561	0:00
1562	0:00
1563	0:00
1564	0:00
1565	0:00
1566	0:00
1567	0:00
1568	0:00
1569	0:00
1570	0:00
1571	0:00
1579	0:00
1580	0:00
1581	0:00
1582	0:00
1583	0:00
1584	0:00
1585	0:00
1637	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1638	0:00
1639	0:00
1640	0:00
1641	0:00
1642	0:00
1643	0:00
1644	0:00
1645	0:00
1646	0:00
1647	0:00
1648	0:00
1649	0:00
1650	0:00
1651	0:00
1652	0:00
1653	0:00
1654	0:00
1655	0:00
1656	0:00
1657	0:00
1658	0:00
1659	0:00
1660	0:00
1661	0:00
1662	0:00
1663	0:00
1664	0:00
1665	0:00
1666	0:00
1667	0:00
1668	0:00
1669	0:00
1670	0:00
1671	0:00
1672	0:00
1673	0:00
1674	0:00
1675	0:00
1676	0:00
1677	0:00
1678	0:00
1679	0:00
1680	0:00
1681	0:00
1682	0:00
1683	0:00
1684	0:00
1685	0:00
1686	0:00
1687	0:00
1688	0:00
1689	0:00
1690	0:00
1691	0:00
1692	0:00
1693	0:00
1694	0:00
1695	0:00
1696	0:00
1697	0:00
1698	0:00
1699	0:00
1700	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1701	0:00
1702	0:00
1703	0:00
1704	0:00
1705	0:00
1706	0:00
1707	0:00
1708	0:00
1709	0:00
1710	0:00
1711	0:00
1712	0:00
1713	0:00
1714	0:00
1715	0:00
1716	0:00
1717	0:00
1718	0:00
1719	0:00
1720	0:00
1721	0:00
1722	0:00
1723	0:00
1724	0:00
1725	0:00
1726	0:00
1727	0:00
1728	0:00
1729	0:00
1730	0:00
1731	0:00
1732	0:00
1733	0:00
1734	0:00
1735	0:00
1736	0:00
1737	0:00
1738	0:00
1739	0:00
1740	0:00
1741	0:00
1742	0:00
1743	0:00
1744	0:00
1745	0:00
1746	0:00
1747	0:00
1748	0:00
1749	0:00
1750	0:00
1751	0:00
1752	0:00
1753	0:00
1754	0:00
1755	0:00
1756	0:00
1757	0:00
1758	0:00
1759	0:00
1760	0:00
1761	0:00
1762	0:00
1763	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1764	0:00
1765	0:00
1766	0:00
1767	0:00
1768	0:00
1769	0:00
1770	0:00
1771	0:00
1772	0:00
1773	0:00
1774	0:00
1775	0:00
1776	0:00
1777	0:00
1778	0:00
1779	0:00
1780	0:00
1781	0:00
1782	0:00
1783	0:00
1784	0:00
1785	0:00
1786	0:00
1787	0:00
1788	0:00
1789	0:00
1790	0:00
1791	0:00
1792	0:00
1793	0:00
1794	0:00
1795	0:00
1796	0:00
1797	0:00
1798	0:00
1799	0:00
1800	0:00
1801	0:00
1802	0:00
1803	0:00
1804	0:00
1805	0:00
1806	0:00
1807	0:00
1808	0:00
1809	0:00
1810	0:00
1811	0:00
1812	0:00
1813	0:00
1814	0:00
1815	0:00
1816	0:00
1817	0:00
1818	0:00
1819	0:00
1820	0:00
1821	0:00
1822	0:00
1823	0:00
1824	0:00
1825	0:00
1826	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1827	0:00
1828	0:00
1829	0:00
1830	0:00
1831	0:00
1832	0:00
1833	0:00
1834	0:00
1835	0:00
1836	0:00
1837	0:00
1838	0:00
1839	0:00
1840	0:00
1841	0:00
1842	0:00
1843	0:00
1844	0:00
1845	0:00
1846	0:00
1847	0:00
1848	0:00
1849	0:00
1850	0:00
1851	0:00
1852	0:00
1853	0:00
1854	0:00
1855	0:00
1856	0:00
1857	0:00
1858	0:00
1859	0:00
1860	0:00
1861	0:00
1862	0:00
1863	0:00
1864	0:00
1865	0:00
1866	0:00
1867	0:00
1868	0:00
1869	0:00
1870	0:00
1871	0:00
1872	0:00
1873	0:00
1874	0:00
1875	0:00
1876	0:00
1877	0:00
1878	0:00
1879	0:00
1880	0:00
1881	0:00
1882	0:00
1883	0:00
1884	0:00
1885	0:00
1886	0:00
1887	0:00
1888	0:00
1889	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1890	0:00
1891	0:00
1892	0:00
1893	0:00
1894	0:00
1895	0:00
1896	0:00
1897	0:00
1898	0:00
1899	0:00
1900	0:00
1901	0:00
1902	0:00
1903	0:00
1904	0:00
1905	0:00
1906	0:00
1907	0:00
1908	0:00
1909	0:00
1910	0:00
1911	0:00
1912	0:00
1913	0:00
1914	0:00
1915	0:00
1916	0:00
1917	0:00
1918	0:00
1919	0:00
1920	0:00
1921	0:00
1922	0:00
1923	0:00
1924	0:00
1925	0:00
1926	0:00
1927	0:00
1928	0:00
1929	0:00
1930	0:00
1931	0:00
1932	0:00
1933	0:00
1934	0:00
1935	0:00
1936	0:00
1937	0:00
1938	0:00
1939	0:00
1940	0:00
1941	0:00
1942	0:00
1943	0:00
1944	0:00
1945	0:00
1946	0:00
1947	0:00
1948	0:00
1949	0:00
1950	0:00
1951	0:00
1952	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1953	0:00
1954	0:00
1955	0:00
1956	0:00
1957	0:00
1958	0:00
1959	0:00
1960	0:00
1961	0:00
1962	0:00
1963	0:00
1964	0:00
1965	0:00
1966	0:00
1967	0:00
1968	0:00
1969	0:00
1970	0:00
1971	0:00
1972	0:00
1973	0:00
1974	0:00
1975	0:00
1976	0:00
1977	0:00
1978	0:00
1979	0:00
1980	0:00
1981	0:00
1982	0:00
1983	0:00
1984	0:00
1985	0:00
1986	0:00
1987	0:00
1988	0:00
1989	0:00
1990	0:00
1991	0:00
1992	0:00
1993	0:00
1994	0:00
1995	0:00
1996	0:00
1997	0:00
1998	0:00
1999	0:00
2000	0:00
2001	0:00
2002	0:00
2003	0:00
2004	0:00
2005	0:00
2006	0:00
2007	0:00
2008	0:00
2009	0:00
2010	0:00
2011	0:00
2012	0:00
2013	0:00
2014	0:00
2015	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2016	0:00
2017	0:00
2018	0:00
2019	0:00
2020	0:00
2021	0:00
2022	0:00
2023	0:00
2024	0:00
2025	0:00
2026	0:00
2027	0:00
2028	0:00
2029	0:00
2030	0:00
2031	0:00
2032	0:00
2033	0:00
2034	0:00
2035	0:00
2036	0:00
2037	0:00
2038	0:00
2039	0:00
2040	0:00
2041	0:00
2042	0:00
2043	0:00
2044	0:00
2045	0:00
2046	0:00
2047	0:00
2048	0:00
2049	0:00
2050	0:00
2051	0:00
2052	0:00
2053	0:00
2054	0:00
2055	0:00
2056	0:00
2057	0:00
2058	0:00
2059	0:00
2060	0:00
2061	0:00
2062	0:00
2063	0:00
2064	0:00
2065	0:00
2066	0:00
2067	0:00
2068	0:00
2069	0:00
2070	0:00
2071	0:00
2072	0:00
2073	0:00
2074	0:00
2075	0:00
2076	0:00
2077	0:00
2078	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2079	0:00
2080	0:00
2081	0:00
2082	0:00
2083	0:00
2084	0:00
2085	0:00
2086	0:00
2087	0:00
2088	0:00
2089	0:00
2090	0:00
2091	0:00
2092	0:00
2093	0:00
2094	0:00
2095	0:00
2096	0:00
2097	0:00
2098	0:00
2099	0:00
2100	0:00
2101	0:00
2102	0:00
2103	0:00
2104	0:00
2105	0:00
2106	0:00
2107	0:00
2108	0:00
2109	0:00
2110	0:00
2111	0:00
2112	0:00
2113	0:00
2114	0:00
2115	0:00
2116	0:00
2117	0:00
2118	0:00
2119	0:00
2120	0:00
2121	0:00
2122	0:00
2123	0:00
2124	0:00
2125	0:00
2126	0:00
2127	0:00
2128	0:00
2129	0:00
2130	0:00
2131	0:00
2132	0:00
2133	0:00
2134	0:00
2135	0:00
2136	0:00
2137	0:00
2138	0:00
2139	0:00
2140	0:00
2141	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2142	0:00
2143	0:00
2144	0:00
2145	0:00
2146	0:00
2147	0:00
2148	0:00
2149	0:00
2150	0:00
2151	0:00
2152	0:00
2153	0:00
2154	0:00
2155	0:00
2156	0:00
2157	0:00
2158	0:00
2159	0:00
2160	0:00
2161	0:00
2162	0:00
2163	0:00
2164	0:00
2165	0:00
2166	0:00
2167	0:00
2168	0:00
2169	0:00
2170	0:00
2171	0:00
2172	0:00
2173	0:00
2174	0:00
2175	0:00
2176	0:00
2177	0:00
2178	0:00
2179	0:00
2180	0:00
2181	0:00
2182	0:00
2183	0:00
2184	0:00
2185	0:00
2186	0:00
2187	0:00
2188	0:00
2189	0:00
2190	0:00
2191	0:00
2192	0:00
2193	0:00
2194	0:00
2195	0:00
2196	0:00
2197	0:00
2198	0:00
2199	0:00
2200	0:00
2201	0:00
2202	0:00
2203	0:00
2204	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2205	0:00
2206	0:00
2207	0:00
2208	0:00
2209	0:00
2210	0:00
2211	0:00
2212	0:00
2213	0:00
2214	0:00
2215	0:00
2216	0:00
2217	0:00
2218	0:00
2219	0:00
2220	0:00
2221	0:00
2222	0:00
2223	0:00
2224	0:00
2225	0:00
2226	0:00
2227	0:00
2228	0:00
2229	0:00
2230	0:00
2231	0:00
2232	0:00
2233	0:00
2234	0:00
2235	0:00
2236	0:00
2237	0:00
2238	0:00
2239	0:00
2240	0:00
2241	0:00
2242	0:00
2243	0:00
2244	0:00
2245	0:00
2246	0:00
2247	0:00
2248	0:00
2249	0:00
2250	0:00
2251	0:00
2252	0:00
2253	0:00
2254	0:00
2255	0:00
2256	0:00
2257	0:00
2258	0:00
2259	0:00
2260	0:00
2261	0:00
2262	0:00
2263	0:00
2264	0:00
2265	0:00
2266	0:00
2267	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2268	0:00
2269	0:00
2270	0:00
2271	0:00
2272	0:00
2273	0:00
2274	0:00
2275	0:00
2276	0:00
2277	0:00
2278	0:00
2279	0:00
2280	0:00
2281	0:00
2282	0:00
2283	0:00
2284	0:00
2285	0:00
2286	0:00
2287	0:00
2288	0:00
2289	0:00
2290	0:00
2291	0:00
2292	0:00
2293	0:00
2294	0:00
2295	0:00
2296	0:00
2297	0:00
2298	0:00
2299	0:00
2300	0:00
2301	0:00
2302	0:00
2303	0:00
2304	0:00
2305	0:00
2306	0:00
2307	0:00
2308	0:00
2309	0:00
2310	0:00
2311	0:00
2312	0:00
2313	0:00
2314	0:00
2315	0:00
2316	0:00
2317	0:00
2318	0:00
2319	0:00
2320	0:00
2321	0:00
2322	0:00
2323	0:00
2324	0:00
2325	0:00
2326	0:00
2327	0:00
2328	0:00
2329	0:00
2330	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2331	0:00
2332	0:00
2333	0:00
2334	0:00
2335	0:00
2336	0:00
2337	0:00
2338	0:00
2339	0:00
2340	0:00
2341	0:00
2342	0:00
2343	0:00
2344	0:00
2345	0:00
2346	0:00
2347	0:00
2348	0:00
2349	0:00
2350	0:00
2351	0:00
2352	0:00
2353	0:00
2354	0:00
2355	0:00
2356	0:00
2357	0:00
2358	0:00
2359	0:00
2360	0:00
2361	0:00
2362	0:00
2363	0:00
2364	0:00
2365	0:00
2366	0:00
2367	0:00
2368	0:00
2369	0:00
2370	0:00
2371	0:00
2372	0:00
2373	0:00
2374	0:00
2375	0:00
2376	0:00
2377	0:00
2378	0:00
2379	0:00
2380	0:00
2381	0:00
2382	0:00
2383	0:00
2384	0:00
2385	0:00
2386	0:00
2387	0:00
2388	0:00
2389	0:00
2390	0:00
2391	0:00
2392	0:00
2393	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2394	0:00
2395	0:00
2396	0:00
2397	0:00
2398	0:00
2399	0:00
2400	0:00
2401	0:00
2402	0:00
2403	0:00
2404	0:00
2405	0:00
2406	0:00
2407	0:00
2408	0:00
2409	0:00
2410	0:00
2411	0:00
2412	0:00
2413	0:00
2414	0:00
2415	0:00
2416	0:00
2417	0:00
2418	0:00
2419	0:00
2420	0:00
2421	0:00
2422	0:00
2423	0:00
2424	0:00
2425	0:00
2426	0:00
2427	0:00
2428	0:00
2429	0:00
2430	0:00
2431	0:00
2432	0:00
2433	0:00
2434	0:00
2435	0:00
2436	0:00
2437	0:00
2438	0:00
2439	0:00
2440	0:00
2441	0:00
2442	0:00
2443	0:00
2444	0:00
2445	0:00
2446	0:00
2447	0:00
2448	0:00
2449	0:00
2450	0:00
2451	0:00
2452	0:00
2453	0:00
2454	0:00
2455	0:00
2456	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2457	0:00
2458	0:00
2459	0:00
2460	0:00
2461	0:00
2462	0:00
2463	0:00
2464	0:00
2465	0:00
2466	0:00
2467	0:00
2468	0:00
2469	0:00
2470	0:00
2471	0:00
2472	0:00
2473	0:00
2474	0:00
2475	0:00
2476	0:00
2477	0:00
2478	0:00
2479	0:00
2480	0:00
2481	0:00
2482	0:00
2483	0:00
2484	0:00
2485	0:00
2486	0:00
2487	0:00
2488	0:00
2489	0:00
2490	0:00
2491	0:00
2492	0:00
2493	0:00
2494	0:00
2495	0:00
2496	0:00
2497	0:00
2498	0:00
2499	0:00
2500	0:00
2501	0:00
2502	0:00
2503	0:00
2504	0:00
2505	0:00
2506	0:00
2507	0:00
2508	0:00
2509	0:00
2510	0:00
2511	0:00
2512	0:00
2513	0:00
2514	0:00
2515	0:00
2516	0:00
2517	0:00
2518	0:00
2519	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2520	0:00
2521	0:00
2522	0:00
2523	0:00
2524	0:00
2525	0:00
2526	0:00
2527	0:00
2528	0:00
2529	0:00
2530	0:00
2531	0:00
2532	0:00
2533	0:00
2534	0:00
2535	0:00
2536	0:00
2537	0:00
2538	0:00
2539	0:00
2540	0:00
2541	0:00
2542	0:00
2543	0:00
2544	0:00
2545	0:00
2546	0:00
2547	0:00
2548	0:00
2549	0:00
2550	0:00
2551	0:00
2552	0:00
2553	0:00
2554	0:00
2555	0:00
2556	0:00
2557	0:00
2558	0:00
2559	0:00
2560	0:00
2561	0:00
2562	0:00
2563	0:00
2564	0:00
2565	0:00
2566	0:00
2567	0:00
2568	0:00
2569	0:00
2570	0:00
2571	0:00
2572	0:00
2573	0:00
2574	0:00
2575	0:00
2576	0:00
2577	0:00
2578	0:00
2579	0:00
2580	0:00
2581	0:00
2582	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2583	0:00
2584	0:00
2585	0:00
2586	0:00
2587	0:00
2588	0:00
2589	0:00
2590	0:00
2591	0:00
2592	0:00
2593	0:00
2594	0:00
2595	0:00
2596	0:00
2597	0:00
2598	0:00
2599	0:00
2600	0:00
2601	0:00
2602	0:00
2603	0:00
2604	0:00
2605	0:00
2606	0:00
2607	0:00
2608	0:00
2609	0:00
2610	0:00
2611	0:00
2612	0:00
2613	0:00
2614	0:00
2615	0:00
2616	0:00
2617	0:00
2799	0:00
2800	0:00
2801	0:00
2802	0:00
2803	0:00
2804	0:00
2805	0:00
2806	0:00
2807	0:00
2808	0:00
2809	0:00
2810	0:00
2811	0:00
2812	0:00
2813	0:00
2814	0:00
2815	0:00
2816	0:00
2817	0:00
2818	0:00
2819	0:00
2820	0:00
2821	0:00
2822	0:00
2823	0:00
2824	0:00
2825	0:00
2826	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2827	0:00
2828	0:00
2829	0:00
2830	0:00
2831	0:00
2832	0:00
2833	0:00
2834	0:00
2835	0:00
2836	0:00
2837	0:00
2838	0:00
2839	0:00
2840	0:00
2841	0:00
2842	0:00
2843	0:00
2844	0:00
2845	0:00
2846	0:00
2847	0:00
2848	0:00
2849	0:00
2850	0:00
2851	0:00
2852	0:00
2853	0:00
2854	0:00
2855	0:00
2856	0:00
2857	0:00
2858	0:00
2859	0:00
2860	0:00
2861	0:00
2862	0:00
2863	0:00
2864	0:00
2865	0:00
2866	0:00
2867	0:00
2869	0:00
2870	0:00
2871	0:00
2872	0:00
2873	0:00
2874	0:00
2875	0:00
2876	0:00
2877	0:00
2878	0:00
2879	0:00
2880	0:00
2881	0:00
2882	0:00
2883	0:00
2884	0:00
2885	0:00
2886	0:00
2903	0:00
2904	0:00
2905	0:00
2906	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2907	0:00
2908	0:00
2909	0:00
2910	0:00
2911	0:00
2912	0:00
2913	0:00
2914	0:00
2915	0:00
2916	0:00
2917	0:00
2918	0:00
2919	0:00
2920	0:00
2921	0:00
2922	0:00
2923	0:00
2924	0:00
2925	0:00
2926	0:00
2927	0:00
2928	0:00
2929	0:00
2930	0:00
2931	0:00
2932	0:00
2933	0:00
2934	0:00
2935	0:00
2936	0:00
2937	0:00
2938	0:00
2939	0:00
2940	0:00
2941	0:00
2942	0:00
2943	0:00
2944	0:00
2945	0:00
2946	0:00
2947	0:00
2948	0:00
2949	0:00
2950	0:00
2951	0:00
2952	0:00
2953	0:00
2954	0:00
2955	0:00
2956	0:00
2957	0:00
2958	0:00
2959	0:00
2960	0:00
2961	0:00
2962	0:00
2963	0:00
2964	0:00
2965	0:00
2966	0:00
2967	0:00
2968	0:00
2969	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2970	0:00
2971	0:00
2972	0:00
2973	0:00
2974	0:00
2975	0:00
2976	0:00
2977	0:00
2978	0:00
2979	0:00
2980	0:00
2981	0:00
2982	0:00
2983	0:00
2984	0:00
2985	0:00
2986	0:00
2987	0:00
2988	0:00
2989	0:00
2990	0:00
2991	0:00
2992	0:00
2993	0:00
2994	0:00
2995	0:00
2996	0:00
2997	0:00
2998	0:00
2999	0:00
3000	0:00
3001	0:00
3002	0:00
3003	0:00
3004	0:00
3005	0:00
3006	0:00
3007	0:00
3008	0:00
3009	0:00
3010	0:00
3011	0:00
3012	0:00
3013	0:00
3014	0:00
3015	0:00
3016	0:00
3017	0:00
3018	0:00
3019	0:00
3020	0:00
3021	0:00
3031	0:00
3032	0:00
3033	0:00
3034	0:00
3035	0:00
3036	0:00
3037	0:00
3038	0:00
3039	0:00
3040	0:00
3041	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3042	0:00
3043	0:00
3054	0:00
3055	0:00
3056	0:00
3057	0:00
3058	0:00
3059	0:00
3060	0:00
3061	0:00
3062	0:00
3063	0:00
3064	0:00
3065	0:00
3066	0:00
3067	0:00
3068	0:00
3069	0:00
3070	0:00
3071	0:00
3072	0:00
3073	0:00
3074	0:00
3075	0:00
3076	0:00
3077	0:00
3078	0:00
3079	0:00
3080	0:00
3081	0:00
3082	0:00
3083	0:00
3084	0:00
3085	0:00
3086	0:00
3087	0:00
3088	0:00
3089	0:00
3090	0:00
3091	0:00
3092	0:00
3093	0:00
3094	0:00
3095	0:00
3096	0:00
3097	0:00
3098	0:00
3099	0:00
3100	0:00
3101	0:00
3102	0:00
3103	0:00
3104	0:00
3105	0:00
3106	0:00
3107	0:00
3108	0:00
3109	0:00
3110	0:00
3111	0:00
3112	0:00
3113	0:00
3114	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3115	0:00
3116	0:00
3117	0:00
3118	0:00
3119	0:00
3120	0:00
3121	0:00
3122	0:00
3123	0:00
3124	0:00
3125	0:00
3126	0:00
3127	0:00
3128	0:00
3129	0:00
3130	0:00
3131	0:00
3170	0:00
3171	0:00
3172	0:00
3173	0:00
3174	0:00
3295	0:00
3296	0:00
3297	0:00
3298	0:00
3299	0:00
3300	0:00
3511	0:00
3512	0:00
3513	0:00
3570	0:00
3571	0:00
3572	0:00
3573	0:00
3574	0:00
3575	0:00
3576	0:00
3577	0:00
3578	0:00
3579	0:00
3580	0:00
3581	0:00
3582	0:00
3583	0:00
3584	0:00
3585	0:00
3656	0:00
3657	0:00
3658	0:00
3659	0:00
3660	0:00
3661	0:00
3662	0:00
3663	0:00
3664	0:00
3665	0:00
3666	0:00
3667	0:00
3668	0:00
3672	0:00
3673	0:00
3674	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3675	0:00
3676	0:00
3677	0:00
3678	0:00
3679	0:00
3680	0:00
3681	0:00
3682	0:00
3683	0:00
3684	0:00
3685	0:00
3686	0:00
3687	0:00
3688	0:00
3689	0:00
3690	0:00
3691	0:00
3692	0:00
3693	0:00
3694	0:00
3811	0:00
3812	0:00
3813	0:00
3814	0:00
3815	0:00
3816	0:00
3817	0:00
3818	0:00
3819	0:00
3820	0:00
3821	0:00
3822	0:00
3823	0:00
3824	0:00
3825	0:00
3826	0:00
3827	0:00
3828	0:00
3829	0:00
3830	0:00
3831	0:00
3832	0:00
3833	0:00
3834	0:00
3835	0:00
3836	0:00
3916	0:00
3917	0:00
3918	0:00
3919	0:00
3920	0:00
3921	0:00
3922	0:00
3923	0:00
3924	0:00
3925	0:00
3926	0:00
3927	0:00
3928	0:00
3947	0:00
3948	0:00
3949	0:00
3950	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3951	0:00
3952	0:00
3953	0:00
4320	0:00
4321	0:00
4324	0:00
4329	0:00
4331	4:35
4332	6:11
4333	6:11
4334	0:00
4335	2:59
4336	3:10
4337	3:17
4338	4:31
4339	5:32
4340	4:25
4341	0:00
4348	0:00
4350	0:00
4381	0:00
4382	0:00
4460	0:00
12638	0:00
12639	0:00
12640	0:00
12641	0:00
12642	0:00
12643	0:39
12644	0:00
12645	1:11
12680	0:00
12681	0:00
12682	0:00
12683	0:00
12687	0:00
12688	0:00
12689	0:00
12690	0:00
12691	0:00
12692	1:13
12693	1:50
12694	2:00
12695	2:24
12696	2:44
12712	1:43
12806	1:15
12807	1:51
12808	1:43
12809	1:31
12811	0:00
12814	0:00
12815	4:06
12816	4:08
12817	4:08
12818	4:10
12819	4:10
12820	4:04
12842	2:00
12843	0:00

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting repoweringdeel

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	0	81:57	10:19
2	0	12:57	2:07
3	0	12:17	2:20
4	0	27:48	4:31
5	0	18:28	3:06
6	0	38:23	4:51
7	0	11:10	2:09
8	0	29:14	5:24
9	0	57:33	8:49

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel
Assumptions for shadow calculations

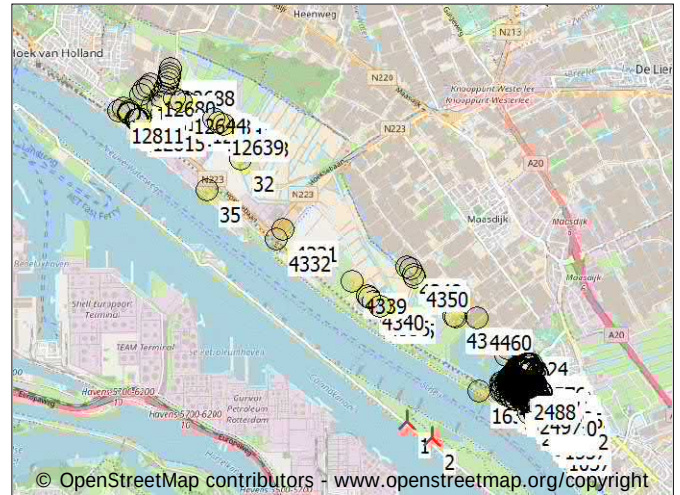
Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence 3 °
Day step for calculation 1 days
Time step for calculation 1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec
1,61 2,70 3,53 5,40 6,78 6,38 6,61 6,21 4,64 3,22 2,05 1,26

Operational time
N NNE ENE E ESE SSE S SSW WSW W WNW NNW Sum
473 547 527 593 464 444 729 1.274 1.330 812 634 588 8.415

All coordinates are in
Dutch Stereo-RD/NAP 2008



SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No. Shadow hours
per year
[h/year]

5	0:00
6	0:00
7	0:00
32	0:00
35	0:00
815	0:52
816	0:52
817	0:52
818	0:52
819	0:52
820	0:52
821	0:52
822	0:52
823	0:52
824	0:52
825	0:52
826	0:52
827	0:52
828	0:52
829	0:52
830	0:52
831	0:52
832	0:52
833	0:52
834	0:52
835	0:52
857	0:52
858	0:52
859	0:52
860	0:52
861	0:52

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
862	0:52
863	0:52
864	0:52
865	0:52
866	0:52
867	0:52
868	0:52
869	0:52
870	0:52
871	0:52
872	0:52
873	0:52
874	0:52
875	0:52
876	0:52
877	0:52
899	0:52
900	0:52
901	0:52
902	0:52
903	0:52
904	0:52
905	0:52
906	0:52
907	0:52
1020	0:00
1021	0:00
1022	0:00
1023	0:00
1024	0:00
1025	0:00
1026	0:00
1027	0:00
1028	0:00
1029	0:00
1030	0:00
1031	0:00
1032	0:00
1033	0:00
1034	0:00
1035	0:00
1036	0:00
1037	0:00
1038	0:00
1039	0:00
1040	0:00
1041	0:00
1042	0:00
1043	0:00
1044	0:00
1045	0:00
1046	0:00
1047	0:00
1048	0:00
1049	0:00
1050	0:00
1051	0:00
1052	0:00
1053	0:00
1054	0:00
1055	0:00
1056	0:00
1057	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1058	0:00
1059	0:00
1060	0:00
1061	0:00
1062	0:00
1063	0:00
1064	0:00
1065	0:00
1066	0:00
1067	0:00
1068	0:00
1069	0:00
1070	0:00
1071	0:00
1072	0:00
1073	0:00
1074	0:00
1075	0:00
1076	0:00
1077	0:00
1078	0:00
1079	0:00
1080	0:00
1081	0:00
1082	0:00
1083	0:00
1084	0:00
1085	0:00
1086	0:00
1087	0:00
1088	0:00
1089	0:00
1090	0:00
1091	0:00
1092	0:00
1093	0:00
1094	0:00
1095	0:00
1096	0:00
1097	0:00
1098	0:00
1099	0:00
1100	0:00
1101	0:00
1102	0:00
1103	0:00
1104	0:00
1105	0:00
1106	0:00
1107	0:00
1108	0:00
1109	0:00
1110	0:00
1111	0:00
1112	0:00
1113	0:00
1114	0:00
1115	0:00
1116	0:00
1117	0:00
1118	0:00
1119	0:00
1120	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1121	0:00
1122	0:00
1123	0:00
1124	0:00
1125	0:00
1126	0:00
1127	0:00
1128	0:00
1129	0:49
1130	0:49
1131	0:49
1132	0:49
1133	0:49
1134	0:49
1135	0:49
1136	0:49
1137	0:49
1138	0:49
1139	0:49
1140	0:49
1141	0:49
1142	0:49
1143	0:49
1163	0:49
1164	0:49
1165	0:49
1166	0:49
1167	0:49
1168	0:49
1169	0:49
1170	0:49
1171	0:49
1172	0:49
1173	0:49
1174	0:49
1175	0:49
1176	0:49
1177	0:49
1178	0:49
1179	0:49
1180	0:49
1181	0:49
1182	0:49
1183	0:49
1205	0:49
1206	0:49
1207	0:49
1208	0:49
1209	0:49
1210	0:49
1211	0:49
1212	0:49
1213	0:49
1214	0:49
1215	0:49
1216	0:49
1217	0:49
1218	0:49
1219	0:49
1220	0:49
1221	0:49
1222	0:49
1223	0:49

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1224	0:49
1225	0:49
1247	0:49
1248	0:49
1249	0:49
1250	0:49
1251	0:49
1252	0:49
1253	0:49
1254	0:49
1255	0:49
1256	0:49
1257	0:49
1258	0:49
1259	0:52
1260	0:52
1261	0:52
1262	0:52
1263	0:52
1264	0:52
1265	0:52
1266	0:52
1267	0:52
1359	0:00
1360	0:00
1361	0:00
1362	0:00
1363	0:00
1364	0:00
1365	0:00
1366	0:00
1367	0:00
1368	0:48
1369	0:49
1370	0:49
1371	0:48
1372	0:49
1488	0:00
1489	0:00
1490	0:00
1491	0:00
1492	0:47
1493	0:00
1494	0:00
1495	0:00
1503	0:00
1504	0:00
1505	0:00
1506	0:00
1507	0:00
1508	0:00
1509	0:00
1510	0:00
1511	0:00
1512	0:00
1513	0:00
1514	0:00
1515	0:00
1516	0:00
1517	0:00
1518	0:00
1519	0:00
1523	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1524	0:00
1525	0:00
1526	0:00
1527	0:00
1528	0:00
1529	0:00
1530	0:00
1531	0:00
1532	0:00
1533	0:00
1534	0:00
1535	0:00
1536	0:00
1537	0:00
1538	0:00
1539	0:00
1540	0:00
1541	0:00
1542	0:00
1543	0:00
1544	0:00
1545	0:00
1546	0:00
1547	0:00
1548	0:00
1549	0:00
1550	0:00
1551	0:00
1552	0:00
1553	0:00
1554	0:00
1555	0:00
1556	0:00
1557	0:00
1558	0:00
1559	0:00
1560	0:00
1561	0:00
1562	0:00
1563	0:00
1564	0:00
1565	0:00
1566	0:00
1567	0:00
1568	0:00
1569	0:00
1570	0:00
1571	0:00
1579	0:00
1580	0:00
1581	0:00
1582	0:00
1583	0:00
1584	0:00
1585	0:00
1637	0:53
1638	6:20
1639	1:01
1640	0:56
1641	1:00
1642	0:55
1643	1:00
1644	0:52

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1645	1:00
1646	0:52
1647	0:59
1648	0:52
1649	0:59
1650	0:58
1651	0:57
1652	0:57
1653	0:57
1654	0:55
1655	1:03
1656	0:56
1657	1:01
1658	0:55
1659	0:55
1660	0:55
1661	0:54
1662	0:54
1663	0:53
1664	0:52
1665	0:52
1666	0:52
1667	0:52
1668	2:09
1669	2:21
1670	2:21
1671	2:21
1672	2:21
1673	2:24
1674	2:22
1675	2:25
1676	2:22
1677	2:26
1678	2:23
1679	2:28
1680	2:24
1681	2:30
1682	2:24
1683	2:31
1684	2:25
1685	2:33
1686	2:22
1687	2:32
1688	2:22
1689	2:30
1690	2:19
1691	2:25
1692	2:17
1693	2:25
1694	2:18
1695	2:23
1696	2:16
1697	2:20
1698	2:14
1699	2:20
1700	2:13
1701	2:19
1702	2:17
1703	2:14
1704	2:13
1705	2:11
1706	2:10
1707	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1708	0:00
1709	2:37
1710	2:37
1711	2:21
1712	2:21
1713	2:21
1714	2:21
1715	2:21
1716	2:21
1717	2:21
1718	2:21
1719	2:21
1720	2:19
1721	2:19
1722	2:19
1723	2:19
1724	2:19
1725	2:19
1726	2:19
1727	2:36
1728	2:36
1729	2:36
1730	2:36
1731	2:36
1732	2:36
1733	2:36
1734	2:36
1735	2:48
1736	2:48
1737	2:55
1738	2:55
1739	2:19
1740	2:19
1741	2:19
1742	2:19
1743	2:19
1744	2:19
1745	2:19
1746	2:19
1747	2:19
1748	2:19
1749	2:19
1750	2:19
1751	2:19
1752	2:19
1753	2:37
1754	2:37
1755	2:37
1756	2:37
1757	2:37
1758	2:37
1759	2:37
1760	2:37
1761	2:37
1762	2:37
1763	2:37
1764	2:37
1765	2:37
1766	2:37
1767	2:37
1768	2:37
1769	2:46
1770	2:46

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1771	2:46
1772	2:46
1773	2:53
1774	2:53
1775	2:53
1776	2:53
1777	2:20
1778	2:20
1779	2:20
1780	2:20
1781	2:20
1782	2:20
1783	2:20
1784	2:20
1785	2:20
1786	2:20
1787	2:20
1788	2:20
1789	2:20
1790	2:20
1791	2:37
1792	2:37
1793	2:37
1794	2:37
1795	2:37
1796	2:37
1797	2:37
1798	2:37
1799	2:37
1800	2:37
1801	2:37
1802	2:37
1803	0:53
1804	0:58
1805	0:53
1806	0:59
1807	0:58
1808	0:59
1809	0:58
1810	1:00
1811	0:57
1812	1:00
1813	0:57
1814	0:58
1815	0:57
1816	0:57
1817	0:56
1818	0:57
1819	0:56
1820	0:55
1821	0:52
1822	0:52
1823	0:51
1824	0:50
1825	0:50
1826	0:50
1827	3:14
1828	3:14
1829	3:14
1830	3:14
1831	3:14
1832	3:14
1833	3:14

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1834	3:14
1835	3:14
1836	3:14
1837	3:14
1838	3:05
1839	3:05
1840	3:05
1841	3:05
1842	3:05
1843	3:05
1844	3:05
1845	3:05
1846	3:05
1847	3:05
1848	3:05
1849	3:05
1850	3:05
1851	3:05
1852	2:58
1853	2:58
1854	2:58
1855	2:58
1856	2:58
1857	0:50
1858	0:51
1859	0:50
1860	2:58
1861	2:58
1862	2:58
1863	2:58
1864	2:58
1865	2:58
1866	2:58
1867	2:59
1868	2:59
1869	2:59
1870	2:59
1871	2:59
1872	2:59
1873	2:59
1874	2:59
1875	2:59
1876	2:59
1877	3:01
1878	3:01
1879	3:01
1880	3:01
1881	0:50
1882	0:50
1883	0:50
1884	0:50
1885	3:01
1886	3:01
1887	3:01
1888	3:01
1889	3:01
1890	3:01
1891	2:57
1892	2:57
1893	2:57
1894	2:57
1895	2:57
1896	2:57

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1897	2:57
1898	2:57
1899	2:57
1900	2:50
1901	2:50
1902	2:50
1903	2:50
1904	2:50
1905	2:50
1906	0:00
1907	0:00
1908	0:00
1909	0:00
1910	0:00
1911	0:51
1912	0:51
1913	2:50
1914	2:50
1915	0:00
1916	0:00
1917	0:00
1918	0:00
1919	0:00
1920	0:00
1921	0:00
1922	0:54
1923	0:54
1924	0:54
1925	0:53
1926	0:53
1927	0:52
1928	0:52
1929	0:52
1930	0:51
1931	0:50
1932	0:51
1933	0:51
1934	0:50
1935	0:59
1936	1:00
1937	0:58
1938	0:59
1939	0:58
1940	0:59
1941	0:56
1942	0:58
1943	0:54
1944	0:58
1945	0:54
1946	0:56
1947	0:52
1948	0:52
1949	0:52
1950	0:52
1951	0:52
1952	0:00
1953	0:00
1954	0:00
1955	0:00
1956	0:00
1957	0:00
1958	0:00
1959	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1960	1:11
1961	1:10
1962	1:11
1963	1:09
1964	1:11
1965	1:10
1966	1:12
1967	1:10
1968	1:11
1969	1:10
1970	1:10
1971	1:10
1972	1:11
1973	1:10
1974	1:11
1975	1:05
1976	1:12
1977	1:05
1978	1:13
1979	1:05
1980	1:02
1981	1:05
1982	1:01
1983	1:05
1984	1:01
1985	1:05
1986	1:00
1987	1:02
1988	1:00
1989	1:02
1990	0:59
1991	1:03
1992	0:58
1993	1:02
1994	0:57
1995	1:02
1996	0:57
1997	1:03
1998	0:56
1999	1:02
2000	0:55
2001	1:02
2002	0:52
2003	1:03
2004	0:53
2005	0:59
2006	0:53
2007	0:58
2008	0:53
2009	0:58
2010	0:53
2011	0:56
2012	0:54
2013	0:55
2014	0:55
2015	0:55
2016	0:55
2017	0:55
2018	0:55
2019	0:55
2020	0:56
2021	0:54
2022	0:57

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2023	0:54
2024	0:57
2025	0:53
2026	0:58
2027	1:19
2028	1:16
2029	1:19
2030	1:15
2031	1:19
2032	1:15
2033	2:06
2034	1:16
2035	2:06
2036	1:15
2037	2:08
2038	1:14
2039	2:07
2040	1:14
2041	2:08
2042	1:14
2043	1:15
2044	1:15
2045	1:14
2046	1:15
2047	1:15
2048	1:16
2049	1:16
2050	1:18
2051	2:07
2052	2:09
2053	2:10
2054	2:13
2055	1:02
2056	1:02
2057	1:02
2058	1:04
2059	1:02
2060	1:02
2061	1:01
2062	1:01
2063	1:00
2064	0:59
2065	0:59
2066	0:58
2067	0:57
2068	0:57
2069	0:57
2070	0:56
2071	1:08
2072	1:08
2073	1:06
2074	1:06
2075	1:07
2076	1:06
2077	1:06
2078	1:05
2079	1:04
2080	1:04
2081	1:03
2082	1:02
2083	1:03
2084	1:01
2085	1:03

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2086	1:01
2087	1:02
2088	1:00
2089	1:02
2090	1:00
2091	0:59
2092	0:58
2093	0:57
2094	0:55
2095	0:00
2096	0:55
2097	0:00
2098	0:55
2099	0:00
2100	0:55
2101	0:00
2102	0:55
2103	0:00
2104	0:55
2105	0:00
2106	0:54
2107	0:00
2108	0:54
2109	0:00
2110	0:53
2111	0:00
2112	0:53
2113	0:00
2114	0:53
2115	0:00
2116	0:53
2117	0:00
2118	0:52
2119	0:00
2120	0:53
2121	0:00
2122	0:00
2123	0:00
2124	0:00
2125	0:00
2126	0:00
2127	0:00
2128	0:00
2129	0:00
2130	0:00
2131	0:00
2132	0:00
2133	0:00
2134	0:00
2135	0:00
2136	1:04
2137	1:04
2138	1:04
2139	1:04
2140	1:04
2141	1:04
2142	1:04
2143	1:04
2144	1:04
2145	1:04
2146	1:04
2147	1:04
2148	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2149	1:04
2150	1:04
2151	1:04
2152	1:04
2153	1:04
2154	1:04
2155	1:04
2156	1:04
2157	1:04
2158	1:04
2159	1:04
2160	1:04
2161	1:04
2162	1:04
2163	1:04
2164	1:04
2165	1:04
2166	1:04
2167	1:04
2168	1:04
2169	1:04
2170	1:04
2171	1:04
2172	1:04
2173	1:04
2174	1:04
2175	1:04
2176	1:04
2177	1:04
2178	1:04
2179	1:04
2180	1:04
2181	1:04
2182	1:04
2183	1:04
2184	1:04
2185	1:04
2186	1:04
2187	1:04
2188	1:04
2189	1:04
2190	1:04
2191	1:04
2192	1:04
2193	1:04
2194	1:04
2195	1:04
2196	1:04
2197	1:04
2198	1:04
2199	1:04
2200	1:04
2201	1:04
2202	1:04
2203	1:04
2204	1:04
2205	1:04
2206	1:04
2207	1:04
2208	1:04
2209	1:04
2210	1:04
2211	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2212	1:04
2213	1:04
2214	1:04
2215	1:04
2216	1:04
2217	1:04
2218	1:04
2219	1:04
2220	1:04
2221	1:04
2222	1:04
2223	1:04
2224	1:04
2225	1:04
2226	1:04
2227	1:04
2228	1:04
2229	1:04
2230	1:04
2231	1:04
2232	1:04
2233	1:04
2234	1:04
2235	1:04
2236	0:00
2237	0:00
2238	0:00
2239	0:00
2240	0:00
2241	0:00
2242	0:00
2243	0:00
2244	0:53
2245	0:56
2246	0:56
2247	0:56
2248	0:56
2249	0:55
2250	0:55
2251	0:55
2252	0:54
2253	0:55
2254	0:54
2255	0:56
2256	0:55
2257	0:55
2258	0:55
2259	0:00
2260	0:53
2261	0:00
2262	0:54
2263	0:00
2264	0:54
2265	0:00
2266	0:55
2267	0:00
2268	0:55
2269	0:52
2270	0:56
2271	0:53
2272	0:57
2273	0:54
2274	0:57

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2275	0:54
2276	0:58
2277	0:55
2278	0:56
2279	1:01
2280	0:55
2281	0:53
2282	0:53
2283	0:52
2284	0:52
2285	0:51
2286	0:57
2287	1:02
2288	0:56
2289	1:02
2290	0:58
2291	1:02
2292	0:58
2293	1:02
2294	0:58
2295	1:02
2296	1:02
2297	0:58
2298	1:03
2299	0:58
2300	1:04
2301	0:59
2302	1:04
2303	0:59
2304	1:06
2305	0:58
2306	1:06
2307	0:58
2308	1:06
2309	1:00
2310	1:06
2311	1:02
2312	1:07
2313	1:02
2314	1:07
2315	1:03
2316	1:08
2317	1:03
2318	1:08
2319	1:03
2320	1:09
2321	1:04
2322	1:09
2323	1:04
2324	1:10
2325	1:06
2326	1:10
2327	1:06
2328	1:11
2329	1:06
2330	1:11
2331	1:07
2332	1:12
2333	1:07
2334	1:12
2335	1:08
2336	1:14
2337	1:08

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2338	1:13
2339	1:08
2340	1:14
2341	1:08
2342	1:15
2343	1:08
2344	1:15
2345	1:09
2346	1:16
2347	1:09
2348	1:16
2349	1:10
2350	1:18
2351	1:11
2352	1:18
2353	1:12
2354	1:13
2355	1:14
2356	1:14
2357	1:15
2358	1:16
2359	2:37
2360	2:37
2361	2:36
2362	2:35
2363	2:33
2364	2:31
2365	2:27
2366	2:27
2367	2:23
2368	2:21
2369	2:19
2370	2:17
2371	1:02
2372	1:10
2373	1:01
2374	1:10
2375	1:01
2376	1:08
2377	1:01
2378	1:09
2379	1:00
2380	1:08
2381	1:00
2382	1:08
2383	1:08
2384	1:08
2385	1:08
2386	1:08
2387	1:08
2388	1:09
2389	1:09
2390	1:08
2391	1:10
2392	1:09
2393	1:10
2394	1:05
2395	1:05
2396	1:05
2397	1:05
2398	1:05
2399	1:04
2400	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2401	1:04
2402	1:02
2403	2:13
2404	2:18
2405	2:14
2406	2:16
2407	2:12
2408	2:16
2409	2:11
2410	2:15
2411	2:10
2412	2:14
2413	2:10
2414	2:13
2415	2:09
2416	2:13
2417	2:08
2418	2:11
2419	1:21
2420	2:10
2421	1:20
2422	2:10
2423	1:18
2424	2:09
2425	1:17
2426	2:09
2427	1:17
2428	2:07
2429	1:17
2430	1:22
2431	1:14
2432	1:14
2433	1:21
2434	1:14
2435	1:15
2436	1:20
2437	1:14
2438	1:18
2439	1:14
2440	1:18
2441	1:17
2442	1:15
2443	1:16
2444	1:17
2445	1:16
2446	1:15
2447	1:17
2448	1:16
2449	1:17
2450	1:15
2451	1:18
2452	1:14
2453	1:18
2454	1:14
2455	1:18
2456	1:13
2457	1:18
2458	1:13
2459	1:20
2460	1:13
2461	1:19
2462	1:11
2463	1:08

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2464	1:07
2465	1:07
2466	1:17
2467	1:07
2468	1:17
2469	1:06
2470	1:17
2471	1:07
2472	1:16
2473	1:08
2474	1:16
2475	1:08
2476	1:16
2477	1:08
2478	1:15
2479	1:05
2480	1:15
2481	1:05
2482	1:13
2483	1:04
2484	1:12
2485	1:04
2486	1:12
2487	1:03
2488	1:11
2489	1:10
2490	1:10
2491	1:10
2492	1:09
2493	1:09
2494	1:08
2495	1:08
2496	1:07
2497	1:05
2498	1:03
2499	1:06
2500	1:04
2501	1:06
2502	1:03
2503	1:06
2504	1:01
2505	1:06
2506	1:01
2507	1:06
2508	1:00
2509	1:06
2510	0:59
2511	1:06
2512	0:59
2513	1:07
2514	1:08
2515	1:08
2516	1:09
2517	1:10
2518	1:05
2519	1:05
2520	1:07
2521	1:02
2522	1:03
2523	1:03
2524	1:04
2525	1:04
2526	0:59

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2527	1:00
2528	1:00
2529	1:01
2530	1:01
2531	1:02
2532	1:03
2533	2:15
2534	2:17
2535	2:14
2536	2:15
2537	2:14
2538	2:14
2539	2:13
2540	2:13
2541	2:11
2542	2:13
2543	2:10
2544	2:12
2545	2:09
2546	2:10
2547	2:08
2548	2:10
2549	1:16
2550	1:15
2551	1:14
2552	1:13
2553	1:12
2554	1:12
2555	1:10
2556	1:10
2557	1:09
2558	1:09
2559	1:09
2560	1:09
2561	1:04
2562	1:21
2563	0:59
2564	0:58
2565	1:04
2566	0:51
2567	0:50
2568	0:50
2569	0:49
2570	0:49
2571	0:50
2572	0:49
2573	0:48
2574	0:48
2575	0:48
2576	0:48
2577	0:48
2578	0:47
2579	0:46
2580	0:46
2581	0:51
2582	0:45
2583	0:48
2584	0:45
2585	0:48
2586	0:45
2587	0:48
2588	0:44
2589	0:48

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2590	0:00
2591	0:47
2592	0:00
2593	0:47
2594	0:00
2595	0:47
2596	0:00
2597	0:47
2598	0:00
2599	0:48
2600	0:00
2601	0:47
2602	0:00
2603	0:48
2604	0:00
2605	0:48
2606	0:00
2607	0:48
2608	0:00
2609	0:49
2610	0:00
2611	0:49
2612	0:00
2613	0:00
2614	0:46
2615	0:46
2616	0:47
2617	0:46
2799	0:50
2800	0:50
2801	0:00
2802	0:49
2803	0:00
2804	0:48
2805	0:00
2806	0:48
2807	0:00
2808	0:48
2809	0:00
2810	0:47
2811	0:00
2812	0:47
2813	0:00
2814	0:00
2815	0:00
2816	0:00
2817	0:00
2818	0:00
2819	0:00
2820	0:00
2821	0:00
2822	0:00
2823	0:00
2824	0:00
2825	0:00
2826	0:00
2827	0:00
2828	0:00
2829	0:00
2830	0:00
2831	0:00
2832	0:00
2833	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2834	0:00
2835	0:00
2836	0:00
2837	0:00
2838	0:00
2839	0:00
2840	0:00
2841	0:00
2842	0:00
2843	0:00
2844	0:00
2845	0:00
2846	0:00
2847	0:00
2848	0:00
2849	0:00
2850	0:00
2851	0:00
2852	0:00
2853	0:00
2854	0:00
2855	0:00
2856	0:00
2857	0:00
2858	0:00
2859	0:00
2860	0:49
2861	0:00
2862	0:00
2863	0:00
2864	0:00
2865	0:00
2866	0:00
2867	0:00
2869	0:00
2870	0:00
2871	0:00
2872	0:00
2873	0:00
2874	0:00
2875	0:00
2876	0:00
2877	0:00
2878	0:00
2879	0:00
2880	0:00
2881	0:00
2882	0:00
2883	0:00
2884	0:00
2885	0:00
2886	0:00
2903	0:00
2904	0:00
2905	0:00
2906	0:00
2907	0:00
2908	0:00
2909	0:00
2910	0:00
2911	0:00
2912	0:00
2913	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2914	0:00
2915	0:00
2916	0:00
2917	0:00
2918	0:00
2919	0:00
2920	0:00
2921	0:00
2922	0:00
2923	0:00
2924	0:00
2925	0:00
2926	0:00
2927	0:00
2928	0:00
2929	0:00
2930	0:00
2931	0:00
2932	0:00
2933	0:00
2934	0:00
2935	0:00
2936	0:00
2937	0:00
2938	0:00
2939	0:00
2940	0:00
2941	0:00
2942	0:00
2943	0:00
2944	0:00
2945	0:00
2946	0:00
2947	0:00
2948	0:00
2949	0:00
2950	0:00
2951	0:00
2952	0:00
2953	0:00
2954	0:00
2955	0:00
2956	0:00
2957	0:00
2958	0:00
2959	0:00
2960	0:00
2961	0:00
2962	0:00
2963	0:00
2964	0:00
2965	0:00
2966	0:00
2967	0:00
2968	0:00
2969	0:00
2970	0:00
2971	0:00
2972	0:00
2973	0:00
2974	0:00
2975	0:00
2976	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2977	0:00
2978	0:00
2979	0:00
2980	0:00
2981	0:00
2982	0:00
2983	0:00
2984	0:00
2985	0:00
2986	0:00
2987	0:00
2988	0:00
2989	0:00
2990	0:00
2991	0:00
2992	0:00
2993	0:00
2994	0:00
2995	0:00
2996	0:00
2997	0:00
2998	0:00
2999	0:00
3000	0:00
3001	0:00
3002	0:00
3003	0:00
3004	0:00
3005	0:00
3006	0:00
3007	0:00
3008	0:00
3009	0:00
3010	0:00
3011	0:00
3012	0:00
3013	0:00
3014	0:00
3015	0:00
3016	0:00
3017	0:00
3018	0:00
3019	0:00
3020	0:00
3021	0:00
3031	0:00
3032	0:00
3033	0:00
3034	0:00
3035	0:00
3036	0:00
3037	0:00
3038	0:00
3039	0:00
3040	0:00
3041	0:00
3042	0:00
3043	0:00
3054	0:00
3055	0:00
3056	0:43
3057	0:00
3058	0:45

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3059	0:00
3060	0:46
3061	0:00
3062	0:47
3063	0:00
3064	0:48
3065	0:00
3066	0:49
3067	0:00
3068	0:50
3069	0:00
3070	0:51
3071	0:00
3072	0:53
3073	0:46
3074	0:45
3075	0:46
3076	0:46
3077	0:47
3078	0:48
3079	0:50
3080	0:49
3081	0:50
3082	0:50
3083	0:50
3084	0:50
3085	0:00
3086	0:00
3087	0:00
3088	0:00
3089	0:00
3090	0:00
3091	0:00
3092	0:00
3093	0:00
3094	0:00
3095	0:00
3096	0:00
3097	0:00
3098	0:00
3099	0:00
3100	0:00
3101	0:00
3102	0:00
3103	0:00
3104	0:00
3105	0:00
3106	0:00
3107	0:00
3108	0:00
3109	0:00
3110	0:00
3111	0:00
3112	0:00
3113	0:00
3114	0:00
3115	0:00
3116	0:00
3117	0:00
3118	0:00
3119	0:00
3120	0:00
3121	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3122	0:00
3123	0:00
3124	0:00
3125	0:00
3126	0:00
3127	0:00
3128	0:00
3129	0:00
3130	0:51
3131	0:51
3170	0:00
3171	0:00
3172	0:00
3173	0:00
3174	0:00
3295	0:00
3296	0:00
3297	0:00
3298	0:00
3299	0:00
3300	0:00
3511	0:00
3512	0:00
3513	0:00
3570	0:00
3571	0:00
3572	0:00
3573	0:00
3574	0:00
3575	0:00
3576	0:00
3577	0:00
3578	0:00
3579	0:00
3580	0:00
3581	0:00
3582	0:00
3583	0:00
3584	0:00
3585	0:00
3656	0:00
3657	0:00
3658	0:00
3659	0:00
3660	0:00
3661	0:00
3662	0:00
3663	0:00
3664	0:00
3665	0:00
3666	0:00
3667	0:00
3668	0:00
3672	0:56
3673	0:00
3674	0:57
3675	0:00
3676	0:57
3677	0:00
3678	0:58
3679	0:00
3680	0:59
3681	0:56

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3682	1:01
3683	0:56
3684	1:01
3685	0:56
3686	1:01
3687	0:57
3688	1:00
3689	1:01
3690	1:02
3691	1:02
3692	1:02
3693	1:05
3694	1:05
3811	0:00
3812	1:09
3813	0:00
3814	1:09
3815	0:00
3816	1:07
3817	0:00
3818	0:00
3819	0:57
3820	0:58
3821	1:02
3822	1:03
3823	1:04
3824	1:05
3825	1:06
3826	1:07
3827	1:08
3828	0:00
3829	0:00
3830	0:00
3831	0:00
3832	0:00
3833	0:00
3834	0:00
3835	0:00
3836	0:00
3916	0:00
3917	0:00
3918	0:00
3919	0:00
3920	0:00
3921	0:55
3922	0:00
3923	0:54
3924	0:00
3925	0:54
3926	0:00
3927	0:55
3928	0:00
3947	0:00
3948	0:00
3949	0:00
3950	0:00
3951	0:00
3952	0:00
3953	0:00
4320	1:40
4321	1:38
4324	0:00
4329	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inrichting uitbreidingsdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
4331	0:00
4332	0:00
4333	0:00
4334	0:00
4335	0:00
4336	0:00
4337	0:00
4338	0:00
4339	0:00
4340	0:00
4341	0:00
4348	0:00
4350	0:00
4381	0:00
4382	0:00
4460	0:00
12638	0:00
12639	0:00
12640	0:00
12641	0:00
12642	0:00
12643	0:00
12644	0:00
12645	0:00
12680	0:00
12681	0:00
12682	0:00
12683	0:00
12687	0:00
12688	0:00
12689	0:00
12690	0:00
12691	0:00
12692	0:00
12693	0:00
12694	0:00
12695	0:00
12696	0:00
12712	0:00
12806	0:00
12807	0:00
12808	0:00
12809	0:00
12811	0:00
12814	0:00
12815	0:00
12816	0:00
12817	0:00
12818	0:00
12819	0:00
12820	0:00
12842	0:00
12843	0:00

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	1	25:45	4:50
2	1	103:01	16:35

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in

Dutch Stereo-RD/NAP 2008



Scale 1:100.000

New WTG

Existing WTG

Shadow receptor

WTGs

X (east)	Y (north)	Z [m]	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
				Valid	Manufact.	Type-generator				Calculation distance [m]	RPM
1	70.937	441.848	0,0 VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
2	71.768	441.093	0,0 VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
3	72.102	440.816	0,0 VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
4	72.439	440.546	0,0 VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
5	72.802	440.277	0,0 VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
6	73.166	440.044	0,0 VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
7	73.541	439.825	0,0 VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
8	73.915	439.608	0,0 VESTAS V112-3.45 3450 112.0 !O! hu...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
9	69.181	442.335	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
10	69.478	442.088	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
11	69.773	441.838	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
12	70.069	441.594	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
13	70.365	441.348	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
14	71.037	440.780	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
15	71.351	440.524	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
16	71.660	440.267	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
17	71.961	440.015	0,0 0	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
18	73.323	438.980	0,0 1	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
19	73.645	438.759	0,0 1	Yes	VESTAS	V110-2.0-2.000	2.000	110,0	110,0	1.515	0,0
20	72.616	439.471	0,0 VESTAS V90 3000 90.0 !O! hub: 80,0 ...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1
21	72.339	439.701	0,0 VESTAS V90 3000 90.0 !O! hub: 80,0 ...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
5	3:05
6	3:07
7	3:07
32	3:41
35	27:21
815	5:11
816	5:11
817	5:11
818	5:11
819	5:11
820	5:11

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

821	5:11
822	5:11
823	5:11
824	5:11
825	5:11
826	5:11
827	5:11
828	5:11
829	5:11
830	5:11
831	5:11
832	5:11
833	5:11
834	5:11
835	5:11
857	5:11
858	5:11
859	5:11
860	5:11
861	5:11
862	5:11
863	5:11
864	5:11
865	5:11
866	5:11
867	5:11
868	5:11
869	5:11
870	5:11
871	5:11
872	5:11
873	5:11
874	5:11
875	5:11
876	5:11
877	5:11
899	5:11
900	5:11
901	5:11
902	5:11
903	5:11
904	5:11
905	5:11
906	5:11
907	5:11
1020	2:42
1021	2:42
1022	2:42
1023	2:42
1024	2:42
1025	2:42
1026	2:42
1027	2:42
1028	2:42
1029	2:42
1030	2:42
1031	2:42
1032	2:42
1033	2:42
1034	2:42
1035	2:42
1036	2:55
1037	2:55

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1038	2:55
1039	2:55
1040	2:55
1041	2:55
1042	2:55
1043	2:55
1044	2:55
1045	2:55
1046	2:55
1047	2:55
1048	2:55
1049	2:55
1050	2:55
1051	2:55
1052	3:03
1053	3:03
1054	3:03
1055	3:03
1056	3:03
1057	3:03
1058	3:03
1059	3:03
1060	3:03
1061	3:03
1062	3:03
1063	3:03
1064	3:03
1065	3:03
1066	3:03
1067	3:03
1068	3:41
1069	3:41
1070	3:41
1071	3:41
1072	3:41
1073	3:41
1074	3:41
1075	3:41
1076	3:41
1077	3:41
1078	3:41
1079	3:41
1080	3:41
1081	3:41
1082	3:41
1083	3:41
1084	3:41
1085	3:41
1086	3:41
1087	3:41
1088	3:41
1089	3:41
1090	3:41
1091	3:41
1092	3:41
1093	3:41
1094	3:41
1095	3:41
1096	3:41
1097	3:41
1098	3:41
1099	3:41
1100	3:41

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1101	3:41
1102	3:41
1103	3:41
1104	3:41
1105	3:41
1106	3:41
1107	3:41
1108	3:41
1109	3:41
1110	3:41
1111	3:41
1112	3:41
1113	3:41
1114	3:41
1115	3:41
1116	3:41
1117	3:41
1118	3:41
1119	3:41
1120	3:41
1121	3:41
1122	3:41
1123	3:41
1124	3:41
1125	3:41
1126	3:41
1127	3:41
1128	3:41
1129	4:53
1130	4:53
1131	4:53
1132	4:53
1133	4:53
1134	4:53
1135	4:53
1136	4:53
1137	4:53
1138	4:53
1139	4:53
1140	4:53
1141	4:53
1142	4:53
1143	4:53
1163	4:53
1164	4:53
1165	4:53
1166	4:53
1167	4:53
1168	4:53
1169	4:53
1170	4:53
1171	4:53
1172	4:53
1173	4:53
1174	4:53
1175	4:53
1176	4:53
1177	4:53
1178	4:53
1179	4:53
1180	4:53
1181	4:53
1182	4:53

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1183	4:53
1205	4:53
1206	4:53
1207	4:53
1208	4:53
1209	4:53
1210	4:53
1211	4:53
1212	4:53
1213	4:53
1214	4:53
1215	4:53
1216	4:53
1217	4:53
1218	4:53
1219	4:53
1220	4:53
1221	4:53
1222	4:53
1223	4:53
1224	4:53
1225	4:53
1247	4:53
1248	4:53
1249	4:53
1250	4:53
1251	4:53
1252	4:53
1253	4:53
1254	4:53
1255	4:53
1256	4:53
1257	4:53
1258	4:53
1259	5:11
1260	5:11
1261	5:11
1262	5:11
1263	5:11
1264	5:11
1265	5:11
1266	5:11
1267	5:11
1359	2:48
1360	2:49
1361	2:49
1362	2:51
1363	2:51
1364	2:53
1365	2:52
1366	2:54
1367	2:55
1368	3:50
1369	3:50
1370	3:52
1371	3:52
1372	3:55
1488	2:20
1489	2:24
1490	2:36
1491	2:26
1492	3:42
1493	2:29

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1494	2:32
1495	2:53
1503	1:53
1504	1:54
1505	1:56
1506	1:57
1507	1:59
1508	2:01
1509	2:03
1510	2:04
1511	2:07
1512	2:10
1513	2:12
1514	2:16
1515	2:18
1516	2:21
1517	2:26
1518	2:29
1519	2:42
1523	2:29
1524	2:29
1525	2:29
1526	2:29
1527	2:29
1528	2:29
1529	2:29
1530	2:26
1531	2:26
1532	2:26
1533	2:26
1534	2:26
1535	2:26
1536	2:26
1537	2:25
1538	2:25
1539	2:25
1540	2:25
1541	2:25
1542	2:25
1543	2:25
1544	2:23
1545	2:23
1546	2:23
1547	2:23
1548	2:23
1549	2:23
1550	2:23
1551	2:05
1552	2:05
1553	2:05
1554	2:05
1555	2:05
1556	2:05
1557	2:05
1558	2:02
1559	2:02
1560	2:02
1561	2:02
1562	2:02
1563	2:02
1564	2:02
1565	2:01
1566	2:01

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1567	2:01
1568	2:01
1569	2:01
1570	2:01
1571	2:01
1579	1:49
1580	1:49
1581	1:49
1582	1:49
1583	1:49
1584	1:49
1585	1:49
1637	5:13
1638	12:08
1639	5:38
1640	4:45
1641	5:31
1642	4:42
1643	5:23
1644	4:27
1645	5:18
1646	4:24
1647	5:15
1648	4:23
1649	5:08
1650	5:05
1651	4:59
1652	4:56
1653	4:52
1654	4:44
1655	5:53
1656	4:51
1657	5:45
1658	4:49
1659	4:43
1660	4:39
1661	4:36
1662	4:35
1663	4:32
1664	4:29
1665	4:28
1666	4:25
1667	4:24
1668	10:05
1669	9:44
1670	10:34
1671	9:48
1672	10:36
1673	10:35
1674	10:45
1675	10:46
1676	10:49
1677	11:00
1678	10:54
1679	11:12
1680	11:00
1681	11:30
1682	11:12
1683	11:39
1684	11:11
1685	11:50
1686	11:02
1687	11:53

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

	per year
	[h/year]
1688	10:58
1689	11:52
1690	10:48
1691	11:38
1692	10:42
1693	11:31
1694	10:40
1695	11:21
1696	10:35
1697	11:11
1698	10:27
1699	11:03
1700	10:20
1701	10:57
1702	10:47
1703	10:35
1704	10:25
1705	10:18
1706	10:13
1707	3:50
1708	3:47
1709	12:05
1710	12:05
1711	10:09
1712	10:09
1713	10:09
1714	10:09
1715	10:09
1716	10:09
1717	10:09
1718	10:09
1719	10:09
1720	9:49
1721	9:49
1722	9:49
1723	9:49
1724	9:49
1725	9:49
1726	9:49
1727	11:59
1728	11:59
1729	11:59
1730	11:59
1731	11:59
1732	11:59
1733	11:59
1734	11:59
1735	14:22
1736	14:22
1737	15:36
1738	15:36
1739	9:54
1740	9:54
1741	9:54
1742	9:54
1743	9:54
1744	9:54
1745	9:54
1746	9:54
1747	9:54
1748	9:54
1749	9:54
1750	9:54

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1751	9:54
1752	9:54
1753	12:02
1754	12:02
1755	12:02
1756	12:02
1757	12:02
1758	12:02
1759	12:02
1760	12:02
1761	12:02
1762	12:02
1763	12:02
1764	12:02
1765	12:02
1766	12:02
1767	12:02
1768	12:02
1769	14:00
1770	14:00
1771	14:00
1772	14:00
1773	15:26
1774	15:26
1775	15:26
1776	15:26
1777	10:01
1778	10:01
1779	10:01
1780	10:01
1781	10:01
1782	10:01
1783	10:01
1784	10:01
1785	10:01
1786	10:01
1787	10:01
1788	10:01
1789	10:01
1790	10:01
1791	12:05
1792	12:05
1793	12:05
1794	12:05
1795	12:05
1796	12:05
1797	12:05
1798	12:05
1799	12:05
1800	12:05
1801	12:05
1802	12:05
1803	4:35
1804	5:12
1805	4:33
1806	5:15
1807	5:04
1808	5:19
1809	5:03
1810	5:22
1811	4:59
1812	5:22
1813	5:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1814	5:09
1815	4:56
1816	5:08
1817	4:54
1818	5:07
1819	4:52
1820	4:51
1821	4:32
1822	4:30
1823	4:27
1824	4:25
1825	4:25
1826	4:22
1827	18:30
1828	18:30
1829	18:30
1830	18:30
1831	18:30
1832	18:30
1833	18:30
1834	18:30
1835	18:30
1836	18:30
1837	18:30
1838	16:28
1839	16:28
1840	16:28
1841	16:28
1842	16:28
1843	16:28
1844	16:28
1845	16:28
1846	16:28
1847	16:28
1848	16:28
1849	16:28
1850	16:28
1851	16:28
1852	15:03
1853	15:03
1854	15:03
1855	15:03
1856	15:03
1857	4:31
1858	4:30
1859	4:29
1860	15:03
1861	15:03
1862	15:03
1863	15:03
1864	15:03
1865	15:03
1866	15:03
1867	15:31
1868	15:31
1869	15:31
1870	15:31
1871	15:31
1872	15:31
1873	15:31
1874	15:31
1875	15:31
1876	15:31

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1877	15:52
1878	15:52
1879	15:52
1880	15:52
1881	4:29
1882	4:30
1883	4:26
1884	4:26
1885	15:52
1886	15:52
1887	15:52
1888	15:52
1889	15:52
1890	15:52
1891	15:21
1892	15:21
1893	15:21
1894	15:21
1895	15:21
1896	15:21
1897	15:21
1898	15:21
1899	15:21
1900	14:21
1901	14:21
1902	14:21
1903	14:21
1904	14:21
1905	14:21
1906	3:34
1907	3:33
1908	3:34
1909	3:37
1910	3:36
1911	4:35
1912	4:35
1913	14:21
1914	14:21
1915	3:42
1916	3:42
1917	3:44
1918	3:44
1919	3:45
1920	3:47
1921	3:45
1922	4:54
1923	4:50
1924	4:47
1925	4:45
1926	4:44
1927	4:41
1928	4:40
1929	4:37
1930	4:35
1931	4:32
1932	4:32
1933	4:31
1934	4:26
1935	5:27
1936	5:32
1937	5:26
1938	5:29
1939	5:22

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1940	5:26
1941	5:19
1942	5:25
1943	5:14
1944	5:19
1945	5:09
1946	5:17
1947	4:56
1948	4:54
1949	4:57
1950	4:54
1951	4:54
1952	3:54
1953	4:02
1954	3:52
1955	3:39
1956	3:41
1957	3:42
1958	3:41
1959	3:43
1960	6:34
1961	6:26
1962	6:34
1963	6:27
1964	6:33
1965	6:29
1966	6:32
1967	6:34
1968	6:30
1969	6:35
1970	6:30
1971	6:40
1972	6:32
1973	6:42
1974	6:33
1975	5:47
1976	6:39
1977	5:47
1978	6:43
1979	5:47
1980	5:34
1981	5:47
1982	5:27
1983	5:50
1984	5:23
1985	5:52
1986	5:17
1987	5:30
1988	5:17
1989	5:31
1990	5:13
1991	5:32
1992	5:05
1993	5:29
1994	5:04
1995	5:29
1996	5:01
1997	5:31
1998	4:59
1999	5:29
2000	4:54
2001	5:29
2002	4:37

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values
 No. Shadow hours
 per year
 [h/year]

2003	5:30
2004	4:41
2005	5:04
2006	4:43
2007	5:02
2008	4:46
2009	4:57
2010	4:46
2011	4:50
2012	4:49
2013	4:47
2014	4:52
2015	4:44
2016	4:54
2017	4:44
2018	4:56
2019	4:41
2020	4:59
2021	4:41
2022	5:02
2023	4:38
2024	5:05
2025	4:36
2026	5:10
2027	8:42
2028	7:26
2029	8:41
2030	7:25
2031	8:47
2032	7:23
2033	9:39
2034	7:24
2035	9:43
2036	7:23
2037	9:46
2038	7:21
2039	9:48
2040	7:23
2041	9:52
2042	8:18
2043	8:21
2044	8:25
2045	8:25
2046	8:31
2047	8:35
2048	8:45
2049	8:49
2050	8:59
2051	9:56
2052	10:04
2053	10:15
2054	10:24
2055	6:07
2056	6:10
2057	6:12
2058	6:21
2059	5:59
2060	5:57
2061	5:51
2062	5:50
2063	5:48
2064	5:44
2065	5:41

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

2066	5:36
2067	5:32
2068	5:28
2069	5:27
2070	5:24
2071	7:44
2072	7:38
2073	7:30
2074	6:37
2075	6:37
2076	6:31
2077	6:31
2078	6:27
2079	6:22
2080	6:19
2081	6:11
2082	6:04
2083	6:11
2084	6:04
2085	6:07
2086	5:57
2087	6:07
2088	5:54
2089	6:01
2090	5:49
2091	5:44
2092	5:41
2093	5:35
2094	5:15
2095	3:57
2096	5:16
2097	3:59
2098	5:18
2099	3:57
2100	5:19
2101	3:59
2102	5:19
2103	3:56
2104	5:18
2105	3:55
2106	5:15
2107	3:54
2108	5:14
2109	3:47
2110	5:08
2111	3:46
2112	5:05
2113	3:43
2114	5:03
2115	3:41
2116	5:03
2117	3:36
2118	5:03
2119	3:35
2120	5:01
2121	3:31
2122	3:40
2123	3:28
2124	3:36
2125	3:17
2126	3:33
2127	3:19
2128	3:32

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2129	3:19
2130	3:30
2131	3:26
2132	3:22
2133	3:21
2134	3:21
2135	3:17
2136	6:59
2137	6:59
2138	6:59
2139	6:59
2140	6:59
2141	6:59
2142	6:59
2143	6:59
2144	6:59
2145	6:59
2146	6:59
2147	6:59
2148	6:59
2149	6:59
2150	6:59
2151	6:59
2152	6:59
2153	6:59
2154	6:59
2155	6:59
2156	6:59
2157	6:59
2158	6:59
2159	6:59
2160	6:59
2161	6:59
2162	6:59
2163	6:59
2164	6:59
2165	6:59
2166	6:59
2167	6:59
2168	6:59
2169	6:59
2170	6:59
2171	6:59
2172	6:59
2173	6:59
2174	6:59
2175	6:59
2176	6:59
2177	6:59
2178	6:59
2179	6:59
2180	6:59
2181	6:59
2182	6:59
2183	6:59
2184	6:59
2185	6:59
2186	6:59
2187	6:59
2188	6:59
2189	6:59
2190	6:59
2191	6:59

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2192	6:59
2193	6:59
2194	6:59
2195	6:59
2196	6:59
2197	6:59
2198	6:59
2199	6:59
2200	6:59
2201	6:59
2202	6:59
2203	6:59
2204	6:59
2205	6:59
2206	6:59
2207	6:59
2208	6:59
2209	6:59
2210	6:59
2211	6:59
2212	6:59
2213	6:59
2214	6:59
2215	6:59
2216	6:59
2217	6:59
2218	6:59
2219	6:59
2220	6:59
2221	6:59
2222	6:59
2223	6:59
2224	6:59
2225	6:59
2226	6:59
2227	6:59
2228	6:59
2229	6:59
2230	6:59
2231	6:59
2232	6:59
2233	6:59
2234	6:59
2235	6:59
2236	3:40
2237	3:40
2238	3:41
2239	3:46
2240	3:48
2241	3:26
2242	3:50
2243	3:34
2244	4:49
2245	4:59
2246	4:56
2247	4:56
2248	4:58
2249	4:55
2250	4:53
2251	4:51
2252	4:50
2253	4:48
2254	4:47

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2255	5:06
2256	5:01
2257	4:54
2258	4:49
2259	3:35
2260	4:52
2261	3:34
2262	4:53
2263	3:40
2264	4:59
2265	3:48
2266	5:03
2267	3:47
2268	5:05
2269	4:46
2270	5:07
2271	4:51
2272	5:09
2273	4:53
2274	5:12
2275	4:53
2276	5:16
2277	5:00
2278	5:04
2279	5:30
2280	4:45
2281	4:38
2282	4:36
2283	4:33
2284	4:29
2285	4:25
2286	5:06
2287	5:35
2288	5:08
2289	5:37
2290	5:12
2291	5:38
2292	5:14
2293	5:39
2294	5:12
2295	5:38
2296	5:39
2297	5:13
2298	5:41
2299	5:11
2300	5:46
2301	5:15
2302	5:47
2303	5:17
2304	6:03
2305	5:17
2306	5:53
2307	5:13
2308	5:58
2309	5:25
2310	5:59
2311	5:31
2312	6:02
2313	5:37
2314	6:05
2315	5:39
2316	6:06
2317	5:40

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2318	6:08
2319	5:42
2320	6:12
2321	5:42
2322	6:15
2323	5:50
2324	6:18
2325	5:52
2326	6:20
2327	5:54
2328	6:25
2329	5:57
2330	6:28
2331	6:00
2332	6:32
2333	6:01
2334	6:35
2335	6:05
2336	6:49
2337	6:06
2338	6:44
2339	6:10
2340	6:47
2341	6:05
2342	6:52
2343	6:10
2344	6:56
2345	6:12
2346	7:00
2347	6:13
2348	7:05
2349	6:25
2350	7:10
2351	6:30
2352	7:14
2353	6:38
2354	6:40
2355	6:48
2356	6:49
2357	6:54
2358	6:59
2359	12:49
2360	12:50
2361	12:48
2362	12:45
2363	12:23
2364	12:11
2365	11:54
2366	11:43
2367	11:24
2368	11:15
2369	10:57
2370	10:51
2371	5:48
2372	6:58
2373	5:46
2374	6:56
2375	5:43
2376	6:51
2377	5:40
2378	6:49
2379	5:36
2380	6:45

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2381	5:36
2382	6:41
2383	6:44
2384	6:43
2385	6:41
2386	6:41
2387	6:41
2388	6:40
2389	6:41
2390	6:40
2391	6:44
2392	6:44
2393	6:45
2394	6:15
2395	6:16
2396	6:09
2397	6:10
2398	6:06
2399	6:04
2400	6:02
2401	5:57
2402	5:37
2403	9:06
2404	9:28
2405	9:05
2406	9:21
2407	8:57
2408	9:17
2409	8:52
2410	9:11
2411	8:47
2412	9:06
2413	8:44
2414	8:59
2415	8:38
2416	8:57
2417	8:34
2418	8:50
2419	7:32
2420	8:44
2421	7:29
2422	8:44
2423	7:15
2424	8:37
2425	7:11
2426	8:37
2427	7:07
2428	8:27
2429	7:05
2430	7:37
2431	6:47
2432	6:53
2433	7:28
2434	6:56
2435	7:00
2436	7:22
2437	7:03
2438	7:17
2439	7:03
2440	7:11
2441	7:00
2442	6:53
2443	7:09

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2444	7:01
2445	7:09
2446	6:57
2447	7:17
2448	6:53
2449	7:23
2450	6:51
2451	7:30
2452	6:46
2453	7:30
2454	6:40
2455	7:34
2456	6:38
2457	7:34
2458	6:39
2459	7:41
2460	6:36
2461	7:43
2462	6:31
2463	6:11
2464	6:03
2465	6:01
2466	7:30
2467	6:04
2468	7:27
2469	6:06
2470	7:27
2471	6:13
2472	7:24
2473	6:16
2474	7:24
2475	6:19
2476	7:18
2477	6:20
2478	7:11
2479	6:04
2480	7:06
2481	6:01
2482	6:58
2483	5:55
2484	6:54
2485	5:54
2486	6:49
2487	5:49
2488	6:44
2489	6:38
2490	6:32
2491	6:32
2492	6:29
2493	6:29
2494	6:23
2495	6:21
2496	6:13
2497	5:51
2498	5:44
2499	5:54
2500	5:42
2501	5:55
2502	5:39
2503	5:56
2504	5:25
2505	5:54
2506	5:22

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2507	5:56
2508	5:21
2509	5:58
2510	5:17
2511	6:00
2512	5:15
2513	6:05
2514	6:08
2515	6:12
2516	6:16
2517	6:22
2518	5:53
2519	5:57
2520	6:02
2521	5:33
2522	5:37
2523	5:39
2524	5:41
2525	5:46
2526	5:14
2527	5:20
2528	5:23
2529	5:26
2530	5:29
2531	5:36
2532	5:38
2533	10:12
2534	9:31
2535	10:11
2536	9:26
2537	10:07
2538	9:23
2539	10:02
2540	9:18
2541	9:58
2542	9:13
2543	9:53
2544	9:08
2545	9:48
2546	9:03
2547	9:41
2548	9:01
2549	7:29
2550	7:22
2551	7:16
2552	7:08
2553	7:02
2554	6:59
2555	6:52
2556	6:45
2557	6:40
2558	6:40
2559	6:37
2560	6:37
2561	6:59
2562	7:28
2563	5:17
2564	5:11
2565	6:59
2566	4:19
2567	4:15
2568	4:13
2569	4:11

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2570	4:08
2571	4:11
2572	4:09
2573	4:04
2574	4:01
2575	4:00
2576	3:58
2577	3:58
2578	3:53
2579	3:51
2580	3:24
2581	4:21
2582	3:20
2583	4:04
2584	3:19
2585	4:03
2586	3:15
2587	4:02
2588	3:12
2589	4:01
2590	2:23
2591	3:58
2592	2:20
2593	3:56
2594	2:18
2595	3:56
2596	2:18
2597	3:53
2598	2:17
2599	4:00
2600	2:16
2601	4:02
2602	2:55
2603	4:05
2604	2:57
2605	4:06
2606	2:59
2607	4:08
2608	3:00
2609	4:11
2610	3:01
2611	4:13
2612	3:03
2613	3:06
2614	3:57
2615	3:56
2616	3:59
2617	4:01
2799	4:20
2800	4:18
2801	3:27
2802	4:21
2803	3:26
2804	4:17
2805	3:24
2806	4:18
2807	3:22
2808	4:14
2809	3:19
2810	4:12
2811	3:17
2812	4:09
2813	3:09

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2814	3:17
2815	3:06
2816	3:13
2817	3:04
2818	3:11
2819	3:04
2820	3:08
2821	3:01
2822	3:08
2823	3:01
2824	3:06
2825	3:00
2826	3:04
2827	2:55
2828	3:01
2829	2:57
2830	3:05
2831	2:57
2832	3:04
2833	2:57
2834	3:01
2835	2:59
2836	2:59
2837	3:09
2838	2:58
2839	3:09
2840	2:57
2841	3:13
2842	2:55
2843	3:14
2844	2:59
2845	3:18
2846	2:57
2847	3:23
2848	2:55
2849	3:26
2850	2:52
2851	3:25
2852	2:52
2853	2:51
2854	2:49
2855	2:53
2856	2:50
2857	2:48
2858	2:46
2859	2:45
2860	4:24
2861	2:53
2862	2:50
2863	2:49
2864	2:45
2865	2:52
2866	2:50
2867	2:50
2869	2:51
2870	2:51
2871	2:56
2872	2:57
2873	3:00
2874	3:05
2875	3:05
2876	3:09
2877	3:12

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2878	3:13
2879	3:15
2880	3:02
2881	3:04
2882	3:06
2883	3:07
2884	3:08
2885	3:11
2886	3:11
2903	1:44
2904	1:44
2905	1:44
2906	1:44
2907	1:44
2908	1:44
2909	1:44
2910	1:44
2911	1:44
2912	1:44
2913	1:44
2914	1:44
2915	1:44
2916	1:44
2917	1:44
2918	1:44
2919	1:44
2920	1:44
2921	1:44
2922	1:44
2923	1:44
2924	1:44
2925	1:44
2926	1:44
2927	1:44
2928	1:44
2929	1:44
2930	1:44
2931	1:44
2932	1:44
2933	1:44
2934	1:44
2935	1:44
2936	1:57
2937	1:57
2938	1:57
2939	1:57
2940	1:57
2941	1:57
2942	1:57
2943	1:57
2944	1:57
2945	1:57
2946	1:57
2947	1:57
2948	1:57
2949	1:57
2950	1:57
2951	1:57
2952	1:57
2953	1:57
2954	1:57
2955	1:57
2956	1:57

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2957	1:57
2958	1:57
2959	1:57
2960	1:57
2961	1:57
2962	1:57
2963	1:57
2964	1:57
2965	1:57
2966	1:57
2967	1:57
2968	1:57
2969	1:57
2970	1:57
2971	1:57
2972	1:57
2973	1:57
2974	1:57
2975	1:57
2976	1:57
2977	1:57
2978	1:57
2979	1:57
2980	1:57
2981	1:57
2982	1:57
2983	1:57
2984	1:57
2985	1:57
2986	1:57
2987	1:57
2988	1:57
2989	1:57
2990	1:57
2991	1:57
2992	1:57
2993	1:57
2994	1:57
2995	1:57
2996	1:57
2997	1:57
2998	1:57
2999	1:57
3000	1:57
3001	1:57
3002	1:57
3003	1:57
3004	1:57
3005	1:57
3006	1:57
3007	1:57
3008	1:57
3009	1:54
3010	1:53
3011	1:54
3012	1:52
3013	1:51
3014	1:50
3015	1:49
3016	1:48
3017	1:47
3018	1:46
3019	1:46

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3020	1:45
3021	1:44
3031	1:57
3032	2:06
3033	2:00
3034	2:08
3035	2:03
3036	2:12
3037	2:03
3038	2:16
3039	2:06
3040	2:21
3041	2:07
3042	2:21
3043	2:09
3054	2:28
3055	2:11
3056	3:15
3057	2:13
3058	3:24
3059	2:15
3060	3:27
3061	2:19
3062	3:38
3063	2:21
3064	3:41
3065	2:23
3066	3:50
3067	2:24
3068	3:57
3069	2:30
3070	4:08
3071	2:31
3072	4:17
3073	3:23
3074	3:23
3075	3:28
3076	3:30
3077	3:36
3078	3:40
3079	3:59
3080	3:55
3081	3:57
3082	3:59
3083	3:59
3084	4:01
3085	3:07
3086	3:07
3087	3:10
3088	3:09
3089	1:47
3090	1:55
3091	1:49
3092	1:56
3093	1:49
3094	1:56
3095	1:52
3096	1:59
3097	1:53
3098	2:01
3099	1:54
3100	2:02
3101	1:55

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3102	2:04
3103	1:57
3104	2:07
3105	1:59
3106	2:09
3107	2:01
3108	2:10
3109	2:02
3110	2:10
3111	2:03
3112	2:15
3113	2:05
3114	2:16
3115	2:08
3116	2:19
3117	2:10
3118	2:21
3119	2:10
3120	2:24
3121	2:17
3122	2:26
3123	2:18
3124	2:30
3125	2:32
3126	3:19
3127	3:21
3128	3:20
3129	3:23
3130	4:22
3131	4:21
3170	1:45
3171	1:45
3172	1:47
3173	1:49
3174	1:51
3295	1:44
3296	1:44
3297	1:44
3298	1:44
3299	1:44
3300	1:44
3511	1:45
3512	1:45
3513	1:44
3570	3:46
3571	3:42
3572	3:42
3573	3:46
3574	3:38
3575	3:43
3576	3:38
3577	3:40
3578	3:36
3579	3:38
3580	3:28
3581	3:32
3582	3:25
3583	3:31
3584	3:24
3585	3:22
3656	3:17
3657	3:24
3658	3:26

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3659	3:29
3660	3:33
3661	3:36
3662	3:37
3663	3:40
3664	3:42
3665	3:43
3666	3:45
3667	3:47
3668	3:52
3672	5:28
3673	4:09
3674	5:32
3675	4:11
3676	5:35
3677	4:15
3678	5:36
3679	4:19
3680	5:50
3681	5:23
3682	5:52
3683	5:28
3684	5:58
3685	5:30
3686	6:02
3687	5:35
3688	5:54
3689	6:00
3690	6:55
3691	7:01
3692	7:10
3693	7:13
3694	7:19
3811	4:05
3812	7:53
3813	4:10
3814	7:52
3815	4:16
3816	7:44
3817	4:22
3818	4:27
3819	6:24
3820	6:31
3821	6:51
3822	6:58
3823	7:08
3824	7:15
3825	7:26
3826	7:31
3827	7:41
3828	3:30
3829	3:31
3830	3:38
3831	3:40
3832	3:43
3833	3:46
3834	3:48
3835	3:55
3836	3:59
3916	3:58
3917	4:13
3918	3:58
3919	4:12

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3920	4:01
3921	5:12
3922	4:00
3923	5:13
3924	4:01
3925	5:13
3926	4:02
3927	5:14
3928	4:01
3947	3:20
3948	3:19
3949	3:18
3950	3:20
3951	3:19
3952	3:20
3953	3:18
4320	9:09
4321	9:04
4324	5:30
4329	6:30
4331	27:02
4332	37:17
4333	37:17
4334	8:00
4335	64:48
4336	65:02
4337	62:56
4338	56:05
4339	51:32
4340	57:59
4341	8:43
4348	8:11
4350	8:28
4381	13:13
4382	13:19
4460	7:50
12638	0:00
12639	0:00
12640	0:00
12641	0:00
12642	0:00
12643	0:39
12644	0:00
12645	1:11
12680	0:00
12681	0:00
12682	0:00
12683	0:00
12687	0:00
12688	0:00
12689	0:00
12690	0:00
12691	0:00
12692	1:13
12693	1:50
12694	2:00
12695	2:24
12696	2:44
12712	1:43
12806	1:15
12807	1:51
12808	1:43
12809	1:31

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Ondergrens inclusief cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
12811	0:00
12814	0:00
12815	5:20
12816	5:22
12817	5:20
12818	5:20
12819	5:20
12820	5:18
12842	2:00
12843	0:00

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (34)	213:24	35:00
2	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (35)	286:54	41:09
3	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (36)	183:47	33:05
4	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (37)	362:25	68:43
5	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (38)	590:37	88:44
6	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (39)	217:55	33:07
7	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (40)	247:18	42:02
8	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (41)	272:32	56:33
9	0	81:57	10:19
10	0	12:57	2:07
11	0	12:17	2:20
12	0	27:48	4:31
13	0	18:28	3:06
14	0	38:23	4:51
15	0	11:10	2:09
16	0	29:14	5:24
17	0	57:33	8:49
18	1	25:45	4:50
19	1	103:01	16:35
20	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
21	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Bovengrens

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in

Dutch Stereo-RD/NAP 2008



New WTG

Existing WTG

Shadow receptor

WTGs

X (east)	Y (north)	Z [m]	Row data/Description	WTG type		Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
				Valid	Manufact.					Calculation distance [m]	RPM
1	69.181	442.335	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
2	69.478	442.088	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
3	69.773	441.838	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
4	70.069	441.594	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
5	70.365	441.348	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
6	71.037	440.780	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
7	71.351	440.524	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
8	71.660	440.267	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
9	71.961	440.015	0,0 0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
10	73.323	438.980	0,0 1	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
11	73.645	438.759	0,0 1	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
12	72.616	439.471	0,0 VESTAS V90 3000 90.0 !O! h...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1
13	72.339	439.701	0,0 VESTAS V90 3000 90.0 !O! h...	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation	Degrees from	Slope of	Direction mode	Eye height
						a.g.l.	south cw	window		(ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
5	1:09
6	1:10
7	1:10
32	3:29
35	15:25
815	1:22
816	1:22
817	1:22
818	1:22
819	1:22
820	1:22
821	1:22
822	1:22
823	1:22
824	1:22
825	1:22
826	1:22
827	1:22
828	1:22

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
829	1:22
830	1:22
831	1:22
832	1:22
833	1:22
834	1:22
835	1:22
857	1:22
858	1:22
859	1:22
860	1:22
861	1:22
862	1:22
863	1:22
864	1:22
865	1:22
866	1:22
867	1:22
868	1:22
869	1:22
870	1:22
871	1:22
872	1:22
873	1:22
874	1:22
875	1:22
876	1:22
877	1:22
899	1:22
900	1:22
901	1:22
902	1:22
903	1:22
904	1:22
905	1:22
906	1:22
907	1:22
1020	1:04
1021	1:04
1022	1:04
1023	1:04
1024	1:04
1025	1:04
1026	1:04
1027	1:04
1028	1:04
1029	1:04
1030	1:04
1031	1:04
1032	1:04
1033	1:04
1034	1:04
1035	1:04
1036	1:04
1037	1:04
1038	1:04
1039	1:04
1040	1:04
1041	1:04
1042	1:04
1043	1:04
1044	1:04
1045	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1046	1:04
1047	1:04
1048	1:04
1049	1:04
1050	1:04
1051	1:04
1052	1:03
1053	1:03
1054	1:03
1055	1:03
1056	1:03
1057	1:03
1058	1:03
1059	1:03
1060	1:03
1061	1:03
1062	1:03
1063	1:03
1064	1:03
1065	1:03
1066	1:03
1067	1:03
1068	1:13
1069	1:13
1070	1:13
1071	1:13
1072	1:13
1073	1:13
1074	1:13
1075	1:13
1076	1:13
1077	1:13
1078	1:13
1079	1:13
1080	1:13
1081	1:13
1082	1:13
1083	1:13
1084	1:13
1085	1:13
1086	1:13
1087	1:13
1088	1:13
1089	1:13
1090	1:13
1091	1:13
1092	1:13
1093	1:13
1094	1:13
1095	1:13
1096	1:13
1097	1:13
1098	1:13
1099	1:13
1100	1:13
1101	1:13
1102	1:13
1103	1:13
1104	1:13
1105	1:13
1106	1:13
1107	1:13
1108	1:13

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1109	1:13
1110	1:13
1111	1:13
1112	1:13
1113	1:13
1114	1:13
1115	1:13
1116	1:13
1117	1:13
1118	1:13
1119	1:13
1120	1:13
1121	1:13
1122	1:13
1123	1:13
1124	1:13
1125	1:13
1126	1:13
1127	1:13
1128	1:13
1129	1:17
1130	1:17
1131	1:17
1132	1:17
1133	1:17
1134	1:17
1135	1:17
1136	1:17
1137	1:17
1138	1:17
1139	1:17
1140	1:17
1141	1:17
1142	1:17
1143	1:17
1163	1:17
1164	1:17
1165	1:17
1166	1:17
1167	1:17
1168	1:17
1169	1:17
1170	1:17
1171	1:17
1172	1:17
1173	1:17
1174	1:17
1175	1:17
1176	1:17
1177	1:17
1178	1:17
1179	1:17
1180	1:17
1181	1:17
1182	1:17
1183	1:17
1205	1:17
1206	1:17
1207	1:17
1208	1:17
1209	1:17
1210	1:17
1211	1:17

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1212	1:17
1213	1:17
1214	1:17
1215	1:17
1216	1:17
1217	1:17
1218	1:17
1219	1:17
1220	1:17
1221	1:17
1222	1:17
1223	1:17
1224	1:17
1225	1:17
1247	1:17
1248	1:17
1249	1:17
1250	1:17
1251	1:17
1252	1:17
1253	1:17
1254	1:17
1255	1:17
1256	1:17
1257	1:17
1258	1:17
1259	1:22
1260	1:22
1261	1:22
1262	1:22
1263	1:22
1264	1:22
1265	1:22
1266	1:22
1267	1:22
1359	1:12
1360	1:13
1361	1:13
1362	1:13
1363	1:14
1364	1:14
1365	1:14
1366	1:15
1367	1:16
1368	1:17
1369	1:16
1370	1:17
1371	1:18
1372	1:19
1488	1:09
1489	1:10
1490	1:12
1491	1:10
1492	1:16
1493	1:10
1494	1:12
1495	1:15
1503	1:00
1504	1:02
1505	1:02
1506	1:03
1507	1:03
1508	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1509	1:04
1510	1:05
1511	1:05
1512	1:05
1513	1:07
1514	1:07
1515	1:07
1516	1:09
1517	1:09
1518	1:10
1519	1:11
1523	1:08
1524	1:08
1525	1:08
1526	1:08
1527	1:08
1528	1:08
1529	1:08
1530	1:05
1531	1:05
1532	1:05
1533	1:05
1534	1:05
1535	1:05
1536	1:05
1537	1:05
1538	1:05
1539	1:05
1540	1:05
1541	1:05
1542	1:05
1543	1:05
1544	1:03
1545	1:03
1546	1:03
1547	1:03
1548	1:03
1549	1:03
1550	1:03
1551	1:04
1552	1:04
1553	1:04
1554	1:04
1555	1:04
1556	1:04
1557	1:04
1558	1:02
1559	1:02
1560	1:02
1561	1:02
1562	1:02
1563	1:02
1564	1:02
1565	1:02
1566	1:02
1567	1:02
1568	1:02
1569	1:02
1570	1:02
1571	1:02
1579	1:00
1580	1:00
1581	1:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1582	1:00
1583	1:00
1584	1:00
1585	1:00
1637	1:23
1638	8:14
1639	2:36
1640	2:23
1641	2:36
1642	2:21
1643	2:34
1644	2:16
1645	2:31
1646	2:15
1647	2:30
1648	2:14
1649	2:30
1650	2:29
1651	2:28
1652	2:25
1653	2:25
1654	2:22
1655	2:37
1656	2:26
1657	2:37
1658	2:23
1659	2:23
1660	2:21
1661	2:20
1662	2:19
1663	2:18
1664	2:18
1665	2:16
1666	2:15
1667	2:14
1668	3:17
1669	3:30
1670	3:31
1671	3:33
1672	3:33
1673	3:35
1674	3:33
1675	3:39
1676	3:35
1677	3:40
1678	3:36
1679	3:41
1680	3:38
1681	3:46
1682	3:39
1683	3:47
1684	3:37
1685	3:48
1686	3:34
1687	3:48
1688	3:32
1689	3:47
1690	3:31
1691	3:41
1692	3:30
1693	3:38
1694	3:29
1695	3:36

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1696	3:28
1697	3:34
1698	3:25
1699	3:32
1700	3:24
1701	3:29
1702	3:28
1703	3:25
1704	3:23
1705	3:20
1706	3:20
1707	1:19
1708	1:18
1709	3:50
1710	3:50
1711	3:31
1712	3:31
1713	3:31
1714	3:31
1715	3:31
1716	3:31
1717	3:31
1718	3:31
1719	3:31
1720	3:29
1721	3:29
1722	3:29
1723	3:29
1724	3:29
1725	3:29
1726	3:29
1727	3:50
1728	3:50
1729	3:50
1730	3:50
1731	3:50
1732	3:50
1733	3:50
1734	3:50
1735	4:05
1736	4:05
1737	4:15
1738	4:15
1739	3:29
1740	3:29
1741	3:29
1742	3:29
1743	3:29
1744	3:29
1745	3:29
1746	3:29
1747	3:29
1748	3:29
1749	3:29
1750	3:29
1751	3:29
1752	3:29
1753	3:51
1754	3:51
1755	3:51
1756	3:51
1757	3:51
1758	3:51

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1759	3:51
1760	3:51
1761	3:51
1762	3:51
1763	3:51
1764	3:51
1765	3:51
1766	3:51
1767	3:51
1768	3:51
1769	4:04
1770	4:04
1771	4:04
1772	4:04
1773	4:14
1774	4:14
1775	4:14
1776	4:14
1777	3:30
1778	3:30
1779	3:30
1780	3:30
1781	3:30
1782	3:30
1783	3:30
1784	3:30
1785	3:30
1786	3:30
1787	3:30
1788	3:30
1789	3:30
1790	3:30
1791	3:50
1792	3:50
1793	3:50
1794	3:50
1795	3:50
1796	3:50
1797	3:50
1798	3:50
1799	3:50
1800	3:50
1801	3:50
1802	3:50
1803	2:17
1804	2:22
1805	2:15
1806	2:21
1807	2:27
1808	2:24
1809	2:26
1810	2:24
1811	2:26
1812	2:25
1813	2:24
1814	2:21
1815	2:23
1816	2:19
1817	2:22
1818	2:19
1819	2:22
1820	2:20
1821	2:12

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1822	2:12
1823	2:12
1824	1:19
1825	1:19
1826	1:19
1827	4:41
1828	4:41
1829	4:41
1830	4:41
1831	4:41
1832	4:41
1833	4:41
1834	4:41
1835	4:41
1836	4:41
1837	4:41
1838	4:32
1839	4:32
1840	4:32
1841	4:32
1842	4:32
1843	4:32
1844	4:32
1845	4:32
1846	4:32
1847	4:32
1848	4:32
1849	4:32
1850	4:32
1851	4:32
1852	4:23
1853	4:23
1854	4:23
1855	4:23
1856	4:23
1857	1:19
1858	1:19
1859	1:18
1860	4:23
1861	4:23
1862	4:23
1863	4:23
1864	4:23
1865	4:23
1866	4:23
1867	4:24
1868	4:24
1869	4:24
1870	4:24
1871	4:24
1872	4:24
1873	4:24
1874	4:24
1875	4:24
1876	4:24
1877	4:26
1878	4:26
1879	4:26
1880	4:26
1881	1:19
1882	1:18
1883	1:18
1884	1:18

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1885	4:26
1886	4:26
1887	4:26
1888	4:26
1889	4:26
1890	4:26
1891	4:18
1892	4:18
1893	4:18
1894	4:18
1895	4:18
1896	4:18
1897	4:18
1898	4:18
1899	4:18
1900	4:09
1901	4:09
1902	4:09
1903	4:09
1904	4:09
1905	4:09
1906	1:19
1907	1:18
1908	1:19
1909	1:19
1910	1:20
1911	1:20
1912	1:20
1913	4:09
1914	4:09
1915	1:21
1916	1:22
1917	1:21
1918	1:22
1919	1:21
1920	1:21
1921	1:22
1922	2:14
1923	2:13
1924	2:12
1925	2:12
1926	2:12
1927	2:11
1928	1:21
1929	1:20
1930	1:20
1931	1:20
1932	1:19
1933	1:19
1934	1:19
1935	2:28
1936	2:29
1937	2:27
1938	2:29
1939	2:26
1940	2:27
1941	2:24
1942	2:25
1943	2:22
1944	2:25
1945	2:21
1946	2:24
1947	2:14

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1948	2:15
1949	2:15
1950	2:14
1951	2:15
1952	2:14
1953	2:15
1954	1:22
1955	1:18
1956	1:19
1957	1:20
1958	1:19
1959	1:19
1960	2:55
1961	2:53
1962	2:57
1963	2:54
1964	2:55
1965	2:53
1966	2:55
1967	2:54
1968	2:57
1969	2:54
1970	2:55
1971	2:55
1972	2:55
1973	2:55
1974	2:56
1975	2:42
1976	2:56
1977	2:43
1978	2:59
1979	2:42
1980	2:37
1981	2:42
1982	2:35
1983	2:44
1984	2:33
1985	2:44
1986	2:33
1987	2:37
1988	2:32
1989	2:37
1990	2:30
1991	2:37
1992	2:26
1993	2:37
1994	2:25
1995	2:37
1996	2:24
1997	2:37
1998	2:23
1999	2:38
2000	2:23
2001	2:38
2002	2:15
2003	2:38
2004	2:14
2005	2:30
2006	2:14
2007	2:29
2008	2:16
2009	2:27
2010	2:17

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2011	2:24
2012	2:16
2013	2:23
2014	2:16
2015	2:23
2016	2:17
2017	2:21
2018	2:19
2019	2:21
2020	2:18
2021	2:19
2022	2:20
2023	2:18
2024	2:21
2025	2:17
2026	2:21
2027	3:12
2028	3:05
2029	3:14
2030	3:06
2031	3:14
2032	3:05
2033	3:14
2034	3:04
2035	3:14
2036	3:05
2037	3:15
2038	3:04
2039	3:15
2040	3:05
2041	3:18
2042	3:04
2043	3:06
2044	3:06
2045	3:05
2046	3:06
2047	3:07
2048	3:08
2049	3:10
2050	3:13
2051	3:15
2052	3:16
2053	3:18
2054	3:20
2055	2:38
2056	2:41
2057	2:43
2058	2:43
2059	2:38
2060	2:37
2061	2:35
2062	2:35
2063	2:34
2064	2:32
2065	2:31
2066	2:30
2067	2:29
2068	2:26
2069	2:26
2070	2:25
2071	2:53
2072	2:50
2073	2:50

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2074	2:49
2075	2:47
2076	2:46
2077	2:46
2078	2:44
2079	2:44
2080	2:43
2081	2:42
2082	2:39
2083	2:40
2084	2:38
2085	2:41
2086	2:36
2087	2:39
2088	2:35
2089	2:39
2090	2:34
2091	2:31
2092	2:30
2093	2:29
2094	2:23
2095	2:15
2096	2:23
2097	2:14
2098	2:24
2099	2:14
2100	2:23
2101	2:14
2102	2:23
2103	2:13
2104	2:24
2105	2:13
2106	2:23
2107	1:21
2108	2:21
2109	1:19
2110	2:20
2111	1:19
2112	2:19
2113	1:17
2114	2:18
2115	1:17
2116	2:18
2117	1:16
2118	2:17
2119	1:16
2120	2:18
2121	1:15
2122	1:17
2123	1:13
2124	1:16
2125	1:11
2126	1:15
2127	1:11
2128	1:15
2129	1:11
2130	1:14
2131	1:13
2132	1:13
2133	1:12
2134	1:11
2135	1:11
2136	2:42

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2137	2:42
2138	2:42
2139	2:42
2140	2:42
2141	2:42
2142	2:42
2143	2:42
2144	2:42
2145	2:42
2146	2:42
2147	2:42
2148	2:42
2149	2:42
2150	2:42
2151	2:42
2152	2:42
2153	2:42
2154	2:42
2155	2:42
2156	2:42
2157	2:42
2158	2:42
2159	2:42
2160	2:42
2161	2:42
2162	2:42
2163	2:42
2164	2:42
2165	2:42
2166	2:42
2167	2:42
2168	2:42
2169	2:42
2170	2:42
2171	2:42
2172	2:42
2173	2:42
2174	2:42
2175	2:42
2176	2:42
2177	2:42
2178	2:42
2179	2:42
2180	2:42
2181	2:42
2182	2:42
2183	2:42
2184	2:42
2185	2:42
2186	2:42
2187	2:42
2188	2:42
2189	2:42
2190	2:42
2191	2:42
2192	2:42
2193	2:42
2194	2:42
2195	2:42
2196	2:42
2197	2:42
2198	2:42
2199	2:42

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2200	2:42
2201	2:42
2202	2:42
2203	2:42
2204	2:42
2205	2:42
2206	2:42
2207	2:42
2208	2:42
2209	2:42
2210	2:42
2211	2:42
2212	2:42
2213	2:42
2214	2:42
2215	2:42
2216	2:42
2217	2:42
2218	2:42
2219	2:42
2220	2:42
2221	2:42
2222	2:42
2223	2:42
2224	2:42
2225	2:42
2226	2:42
2227	2:42
2228	2:42
2229	2:42
2230	2:42
2231	2:42
2232	2:42
2233	2:42
2234	2:42
2235	2:42
2236	1:19
2237	1:19
2238	1:20
2239	1:21
2240	1:22
2241	1:17
2242	1:22
2243	1:18
2244	2:14
2245	2:25
2246	2:25
2247	2:23
2248	2:24
2249	2:25
2250	2:23
2251	2:22
2252	2:23
2253	2:22
2254	2:21
2255	2:24
2256	2:25
2257	2:24
2258	2:21
2259	1:18
2260	2:15
2261	1:19
2262	2:17

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2263	1:20
2264	2:18
2265	1:22
2266	2:18
2267	1:22
2268	2:20
2269	2:13
2270	2:21
2271	2:15
2272	2:21
2273	2:16
2274	2:22
2275	2:17
2276	2:23
2277	2:19
2278	2:19
2279	2:29
2280	2:19
2281	2:19
2282	2:20
2283	2:18
2284	2:17
2285	2:15
2286	2:21
2287	2:30
2288	2:21
2289	2:30
2290	2:21
2291	2:30
2292	2:24
2293	2:31
2294	2:21
2295	2:31
2296	2:31
2297	2:21
2298	2:33
2299	2:21
2300	2:33
2301	2:21
2302	2:33
2303	2:22
2304	2:38
2305	2:23
2306	2:36
2307	2:21
2308	2:39
2309	2:26
2310	2:39
2311	2:29
2312	2:41
2313	2:29
2314	2:40
2315	2:30
2316	2:42
2317	2:32
2318	2:45
2319	2:32
2320	2:44
2321	2:33
2322	2:46
2323	2:35
2324	2:47
2325	2:36

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2326	2:48
2327	2:37
2328	2:50
2329	2:39
2330	2:51
2331	2:41
2332	2:52
2333	2:41
2334	2:52
2335	2:42
2336	2:58
2337	2:44
2338	2:57
2339	2:45
2340	2:59
2341	2:43
2342	3:01
2343	2:45
2344	3:01
2345	2:47
2346	3:03
2347	2:48
2348	3:05
2349	2:53
2350	3:06
2351	2:54
2352	3:07
2353	2:56
2354	2:57
2355	3:00
2356	3:01
2357	3:01
2358	3:02
2359	3:55
2360	3:55
2361	3:52
2362	3:52
2363	3:47
2364	3:45
2365	3:42
2366	3:38
2367	3:34
2368	3:35
2369	3:28
2370	3:27
2371	2:34
2372	2:55
2373	2:33
2374	2:55
2375	2:33
2376	2:55
2377	2:32
2378	2:54
2379	2:31
2380	2:52
2381	2:30
2382	2:51
2383	2:52
2384	2:52
2385	2:51
2386	2:51
2387	2:51
2388	2:52

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2389	2:51
2390	2:52
2391	2:53
2392	2:52
2393	2:53
2394	2:43
2395	2:44
2396	2:41
2397	2:42
2398	2:41
2399	2:39
2400	2:38
2401	2:38
2402	2:31
2403	3:21
2404	3:27
2405	3:22
2406	3:25
2407	3:19
2408	3:24
2409	3:18
2410	3:24
2411	3:17
2412	3:22
2413	3:16
2414	3:22
2415	3:15
2416	3:21
2417	3:14
2418	3:19
2419	3:10
2420	3:18
2421	3:08
2422	3:18
2423	3:02
2424	3:15
2425	3:01
2426	3:15
2427	3:00
2428	3:13
2429	3:01
2430	3:12
2431	2:54
2432	2:57
2433	3:10
2434	2:57
2435	2:58
2436	3:08
2437	2:58
2438	3:04
2439	2:58
2440	3:05
2441	3:02
2442	3:00
2443	3:01
2444	3:01
2445	3:01
2446	3:00
2447	3:02
2448	2:58
2449	3:05
2450	2:57
2451	3:07

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2452	2:55
2453	3:07
2454	2:54
2455	3:08
2456	2:52
2457	3:08
2458	2:51
2459	3:10
2460	2:51
2461	3:11
2462	2:49
2463	2:42
2464	2:41
2465	2:39
2466	3:06
2467	2:41
2468	3:05
2469	2:41
2470	3:05
2471	2:43
2472	3:05
2473	2:43
2474	3:05
2475	2:44
2476	3:02
2477	2:46
2478	3:01
2479	2:40
2480	2:59
2481	2:39
2482	2:57
2483	2:38
2484	2:56
2485	2:37
2486	2:54
2487	2:36
2488	2:52
2489	2:50
2490	2:49
2491	2:49
2492	2:47
2493	2:47
2494	2:46
2495	2:46
2496	2:44
2497	2:43
2498	2:39
2499	2:44
2500	2:38
2501	2:44
2502	2:38
2503	2:45
2504	2:32
2505	2:45
2506	2:30
2507	2:44
2508	2:30
2509	2:43
2510	2:28
2511	2:45
2512	2:26
2513	2:46
2514	2:47

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2515	2:48
2516	2:51
2517	2:51
2518	2:42
2519	2:42
2520	2:45
2521	2:33
2522	2:33
2523	2:36
2524	2:36
2525	2:36
2526	2:26
2527	2:27
2528	2:29
2529	2:28
2530	2:30
2531	2:31
2532	2:32
2533	3:26
2534	3:26
2535	3:25
2536	3:27
2537	3:23
2538	3:24
2539	3:23
2540	3:23
2541	3:21
2542	3:21
2543	3:19
2544	3:20
2545	3:17
2546	3:19
2547	3:16
2548	3:18
2549	3:05
2550	3:03
2551	3:02
2552	3:01
2553	2:58
2554	2:56
2555	2:54
2556	2:54
2557	2:52
2558	2:52
2559	2:50
2560	2:50
2561	2:42
2562	3:10
2563	2:26
2564	2:22
2565	2:42
2566	2:14
2567	1:19
2568	1:18
2569	1:19
2570	1:17
2571	1:18
2572	1:18
2573	1:17
2574	1:16
2575	1:16
2576	1:15
2577	1:14

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2578	1:14
2579	1:13
2580	1:13
2581	2:14
2582	1:12
2583	1:16
2584	1:11
2585	1:15
2586	1:11
2587	1:16
2588	1:11
2589	1:15
2590	1:09
2591	1:14
2592	1:09
2593	1:14
2594	1:09
2595	1:14
2596	1:09
2597	1:13
2598	1:09
2599	1:15
2600	1:09
2601	1:15
2602	1:10
2603	1:15
2604	1:10
2605	1:16
2606	1:11
2607	1:17
2608	1:11
2609	1:17
2610	1:11
2611	1:17
2612	1:12
2613	1:13
2614	1:14
2615	1:13
2616	1:14
2617	1:14
2799	1:18
2800	1:18
2801	1:16
2802	1:17
2803	1:15
2804	1:17
2805	1:15
2806	1:16
2807	1:14
2808	1:15
2809	1:14
2810	1:16
2811	1:14
2812	1:15
2813	1:10
2814	1:15
2815	1:09
2816	1:13
2817	1:08
2818	1:12
2819	1:08
2820	1:12
2821	1:08

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2822	1:11
2823	1:07
2824	1:11
2825	1:07
2826	1:11
2827	1:06
2828	1:10
2829	1:07
2830	1:10
2831	1:06
2832	1:09
2833	1:07
2834	1:08
2835	1:07
2836	1:09
2837	1:11
2838	1:08
2839	1:11
2840	1:08
2841	1:12
2842	1:08
2843	1:12
2844	1:08
2845	1:14
2846	1:06
2847	1:15
2848	1:06
2849	1:15
2850	1:06
2851	1:16
2852	1:06
2853	1:05
2854	1:05
2855	1:05
2856	1:05
2857	1:04
2858	1:03
2859	1:02
2860	1:17
2861	1:04
2862	1:04
2863	1:04
2864	1:03
2865	1:06
2866	1:05
2867	1:05
2869	1:06
2870	1:06
2871	1:07
2872	1:08
2873	1:08
2874	1:10
2875	1:10
2876	1:11
2877	1:12
2878	1:13
2879	1:14
2880	1:09
2881	1:09
2882	1:10
2883	1:10
2884	1:11
2885	1:11

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2886	1:12
2903	0:59
2904	0:59
2905	0:59
2906	0:59
2907	0:59
2908	0:59
2909	0:59
2910	0:59
2911	0:59
2912	0:59
2913	0:59
2914	0:59
2915	0:59
2916	0:59
2917	0:59
2918	0:59
2919	0:59
2920	0:59
2921	0:59
2922	0:59
2923	0:59
2924	0:59
2925	0:59
2926	0:59
2927	0:59
2928	0:59
2929	0:59
2930	0:59
2931	0:59
2932	0:59
2933	0:59
2934	0:59
2935	0:59
2936	1:04
2937	1:04
2938	1:04
2939	1:04
2940	1:04
2941	1:04
2942	1:04
2943	1:04
2944	1:04
2945	1:04
2946	1:04
2947	1:04
2948	1:04
2949	1:04
2950	1:04
2951	1:04
2952	1:04
2953	1:04
2954	1:04
2955	1:04
2956	1:04
2957	1:04
2958	1:04
2959	1:04
2960	1:04
2961	1:04
2962	1:04
2963	1:04
2964	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2965	1:04
2966	1:04
2967	1:04
2968	1:04
2969	1:04
2970	1:04
2971	1:04
2972	1:04
2973	1:04
2974	1:04
2975	1:04
2976	1:04
2977	1:04
2978	1:04
2979	1:04
2980	1:04
2981	1:04
2982	1:04
2983	1:04
2984	1:04
2985	1:04
2986	1:04
2987	1:04
2988	1:04
2989	1:04
2990	1:04
2991	1:04
2992	1:04
2993	1:04
2994	1:04
2995	1:04
2996	1:04
2997	1:04
2998	1:04
2999	1:04
3000	1:04
3001	1:04
3002	1:04
3003	1:04
3004	1:04
3005	1:04
3006	1:04
3007	1:04
3008	1:04
3009	0:59
3010	1:00
3011	0:59
3012	0:59
3013	0:59
3014	0:58
3015	0:58
3016	0:58
3017	0:58
3018	0:57
3019	0:57
3020	0:57
3021	0:56
3031	1:00
3032	1:04
3033	1:01
3034	1:05
3035	1:02
3036	1:05

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3037	1:03
3038	1:06
3039	1:04
3040	1:08
3041	1:04
3042	1:09
3043	1:05
3054	1:11
3055	1:06
3056	1:11
3057	1:06
3058	1:13
3059	1:07
3060	1:14
3061	1:07
3062	1:16
3063	1:09
3064	1:16
3065	1:09
3066	1:18
3067	1:10
3068	1:19
3069	1:12
3070	1:22
3071	1:13
3072	1:22
3073	1:13
3074	1:14
3075	1:14
3076	1:15
3077	1:15
3078	1:16
3079	1:20
3080	1:19
3081	1:19
3082	1:20
3083	1:20
3084	1:19
3085	1:08
3086	1:08
3087	1:10
3088	1:09
3089	1:00
3090	1:01
3091	0:59
3092	1:02
3093	1:00
3094	1:01
3095	1:00
3096	1:02
3097	1:01
3098	1:03
3099	1:01
3100	1:04
3101	1:01
3102	1:04
3103	1:01
3104	1:05
3105	1:03
3106	1:07
3107	1:04
3108	1:06
3109	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3110	1:07
3111	1:05
3112	1:07
3113	1:05
3114	1:08
3115	1:05
3116	1:08
3117	1:07
3118	1:10
3119	1:08
3120	1:11
3121	1:08
3122	1:11
3123	1:09
3124	1:11
3125	1:12
3126	1:14
3127	1:14
3128	1:14
3129	1:15
3130	2:15
3131	2:15
3170	0:58
3171	0:58
3172	1:00
3173	1:00
3174	1:00
3295	0:59
3296	0:59
3297	0:59
3298	0:59
3299	0:59
3300	0:59
3511	0:59
3512	0:58
3513	0:56
3570	1:18
3571	1:16
3572	1:17
3573	1:18
3574	1:16
3575	1:17
3576	1:15
3577	1:17
3578	1:15
3579	1:16
3580	1:13
3581	1:14
3582	1:11
3583	1:14
3584	1:11
3585	1:11
3656	1:09
3657	1:11
3658	1:12
3659	1:14
3660	1:13
3661	1:15
3662	1:14
3663	1:15
3664	1:16
3665	1:17
3666	1:18

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3667	1:18
3668	1:19
3672	2:27
3673	2:21
3674	2:29
3675	2:22
3676	2:30
3677	2:22
3678	2:32
3679	2:26
3680	2:36
3681	2:27
3682	2:37
3683	2:29
3684	2:36
3685	2:32
3686	2:38
3687	2:34
3688	2:38
3689	2:39
3690	2:40
3691	2:43
3692	2:46
3693	2:46
3694	2:47
3811	2:20
3812	2:58
3813	2:24
3814	2:56
3815	2:26
3816	2:55
3817	2:29
3818	2:32
3819	2:35
3820	2:37
3821	2:43
3822	2:45
3823	2:47
3824	2:49
3825	2:50
3826	2:53
3827	2:55
3828	1:13
3829	1:13
3830	1:15
3831	1:15
3832	1:17
3833	1:18
3834	1:18
3835	1:19
3836	2:16
3916	2:15
3917	2:21
3918	2:16
3919	2:21
3920	2:16
3921	2:21
3922	2:16
3923	2:21
3924	2:15
3925	2:22
3926	2:15
3927	2:23

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3928	2:15
3947	1:11
3948	1:11
3949	1:11
3950	1:11
3951	1:11
3952	1:11
3953	1:11
4320	3:47
4321	3:43
4324	2:45
4329	2:58
4331	7:40
4332	9:49
4333	9:49
4334	0:58
4335	6:21
4336	5:46
4337	5:57
4338	6:36
4339	9:38
4340	6:23
4341	0:00
4348	1:01
4350	0:00
4381	0:00
4382	0:00
4460	0:00
12638	2:53
12639	3:14
12640	2:46
12641	2:51
12642	3:25
12643	2:50
12644	2:16
12645	1:46
12680	0:08
12681	0:15
12682	0:17
12683	0:47
12687	0:00
12688	0:38
12689	0:57
12690	1:18
12691	1:42
12692	2:03
12693	2:42
12694	2:48
12695	3:17
12696	3:45
12712	3:13
12806	3:03
12807	3:45
12808	3:35
12809	3:25
12811	1:24
12814	1:27
12815	5:24
12816	5:30
12817	5:32
12818	5:36
12819	5:39
12820	5:20

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens

...continued from previous page

Shadow, expected values	
No.	Shadow hours per year [h/year]
12842	2:52
12843	2:29

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	0	149:55	20:32
2	0	78:34	11:10
3	0	55:48	8:25
4	0	47:40	8:33
5	0	47:16	6:55
6	0	54:36	7:36
7	0	22:57	4:33
8	0	40:43	7:37
9	0	79:22	12:17
10	1	58:58	10:59
11	1	142:30	23:40
12	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
13	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel
Assumptions for shadow calculations

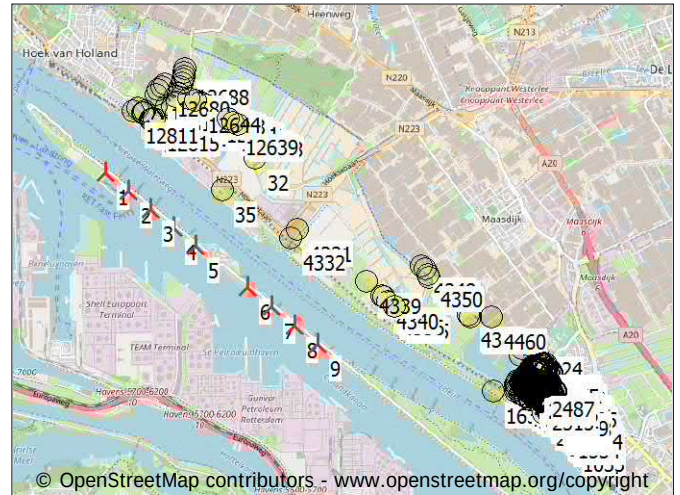
Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence 3 °
Day step for calculation 1 days
Time step for calculation 1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec
1,61 2,70 3,53 5,40 6,78 6,38 6,61 6,21 4,64 3,22 2,05 1,26

Operational time
N NNE ENE E ESE SSE S SSW WSW W WNW NNW Sum
473 547 527 593 464 444 729 1.274 1.330 812 634 588 8.415

All coordinates are in
Dutch Stereo-RD/NAP 2008



WTGs

	X (east)	Y (north)	Z	Row data/Description	WTG type		Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.					Calculation distance [m]	RPM [RPM]
1	69.181	442.335	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
2	69.478	442.088	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
3	69.773	441.838	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
4	70.069	441.594	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
5	70.365	441.348	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
6	71.037	440.780	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
7	71.351	440.524	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
8	71.660	440.267	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
9	71.961	440.015	0,0 0		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No. Shadow hours

per year
[h/year]

5	0:00
6	0:00
7	0:00
32	3:29
35	15:25
815	0:00
816	0:00
817	0:00
818	0:00
819	0:00
820	0:00
821	0:00
822	0:00
823	0:00
824	0:00
825	0:00
826	0:00
827	0:00
828	0:00
829	0:00
830	0:00
831	0:00
832	0:00
833	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
834	0:00
835	0:00
857	0:00
858	0:00
859	0:00
860	0:00
861	0:00
862	0:00
863	0:00
864	0:00
865	0:00
866	0:00
867	0:00
868	0:00
869	0:00
870	0:00
871	0:00
872	0:00
873	0:00
874	0:00
875	0:00
876	0:00
877	0:00
899	0:00
900	0:00
901	0:00
902	0:00
903	0:00
904	0:00
905	0:00
906	0:00
907	0:00
1020	0:00
1021	0:00
1022	0:00
1023	0:00
1024	0:00
1025	0:00
1026	0:00
1027	0:00
1028	0:00
1029	0:00
1030	0:00
1031	0:00
1032	0:00
1033	0:00
1034	0:00
1035	0:00
1036	0:00
1037	0:00
1038	0:00
1039	0:00
1040	0:00
1041	0:00
1042	0:00
1043	0:00
1044	0:00
1045	0:00
1046	0:00
1047	0:00
1048	0:00
1049	0:00
1050	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1051	0:00
1052	0:00
1053	0:00
1054	0:00
1055	0:00
1056	0:00
1057	0:00
1058	0:00
1059	0:00
1060	0:00
1061	0:00
1062	0:00
1063	0:00
1064	0:00
1065	0:00
1066	0:00
1067	0:00
1068	0:00
1069	0:00
1070	0:00
1071	0:00
1072	0:00
1073	0:00
1074	0:00
1075	0:00
1076	0:00
1077	0:00
1078	0:00
1079	0:00
1080	0:00
1081	0:00
1082	0:00
1083	0:00
1084	0:00
1085	0:00
1086	0:00
1087	0:00
1088	0:00
1089	0:00
1090	0:00
1091	0:00
1092	0:00
1093	0:00
1094	0:00
1095	0:00
1096	0:00
1097	0:00
1098	0:00
1099	0:00
1100	0:00
1101	0:00
1102	0:00
1103	0:00
1104	0:00
1105	0:00
1106	0:00
1107	0:00
1108	0:00
1109	0:00
1110	0:00
1111	0:00
1112	0:00
1113	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1114	0:00
1115	0:00
1116	0:00
1117	0:00
1118	0:00
1119	0:00
1120	0:00
1121	0:00
1122	0:00
1123	0:00
1124	0:00
1125	0:00
1126	0:00
1127	0:00
1128	0:00
1129	0:00
1130	0:00
1131	0:00
1132	0:00
1133	0:00
1134	0:00
1135	0:00
1136	0:00
1137	0:00
1138	0:00
1139	0:00
1140	0:00
1141	0:00
1142	0:00
1143	0:00
1163	0:00
1164	0:00
1165	0:00
1166	0:00
1167	0:00
1168	0:00
1169	0:00
1170	0:00
1171	0:00
1172	0:00
1173	0:00
1174	0:00
1175	0:00
1176	0:00
1177	0:00
1178	0:00
1179	0:00
1180	0:00
1181	0:00
1182	0:00
1183	0:00
1205	0:00
1206	0:00
1207	0:00
1208	0:00
1209	0:00
1210	0:00
1211	0:00
1212	0:00
1213	0:00
1214	0:00
1215	0:00
1216	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1217	0:00
1218	0:00
1219	0:00
1220	0:00
1221	0:00
1222	0:00
1223	0:00
1224	0:00
1225	0:00
1247	0:00
1248	0:00
1249	0:00
1250	0:00
1251	0:00
1252	0:00
1253	0:00
1254	0:00
1255	0:00
1256	0:00
1257	0:00
1258	0:00
1259	0:00
1260	0:00
1261	0:00
1262	0:00
1263	0:00
1264	0:00
1265	0:00
1266	0:00
1267	0:00
1359	0:00
1360	0:00
1361	0:00
1362	0:00
1363	0:00
1364	0:00
1365	0:00
1366	0:00
1367	0:00
1368	0:00
1369	0:00
1370	0:00
1371	0:00
1372	0:00
1488	0:00
1489	0:00
1490	0:00
1491	0:00
1492	0:00
1493	0:00
1494	0:00
1495	0:00
1503	0:00
1504	0:00
1505	0:00
1506	0:00
1507	0:00
1508	0:00
1509	0:00
1510	0:00
1511	0:00
1512	0:00
1513	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1514	0:00
1515	0:00
1516	0:00
1517	0:00
1518	0:00
1519	0:00
1523	0:00
1524	0:00
1525	0:00
1526	0:00
1527	0:00
1528	0:00
1529	0:00
1530	0:00
1531	0:00
1532	0:00
1533	0:00
1534	0:00
1535	0:00
1536	0:00
1537	0:00
1538	0:00
1539	0:00
1540	0:00
1541	0:00
1542	0:00
1543	0:00
1544	0:00
1545	0:00
1546	0:00
1547	0:00
1548	0:00
1549	0:00
1550	0:00
1551	0:00
1552	0:00
1553	0:00
1554	0:00
1555	0:00
1556	0:00
1557	0:00
1558	0:00
1559	0:00
1560	0:00
1561	0:00
1562	0:00
1563	0:00
1564	0:00
1565	0:00
1566	0:00
1567	0:00
1568	0:00
1569	0:00
1570	0:00
1571	0:00
1579	0:00
1580	0:00
1581	0:00
1582	0:00
1583	0:00
1584	0:00
1585	0:00
1637	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1638	0:00
1639	0:00
1640	0:00
1641	0:00
1642	0:00
1643	0:00
1644	0:00
1645	0:00
1646	0:00
1647	0:00
1648	0:00
1649	0:00
1650	0:00
1651	0:00
1652	0:00
1653	0:00
1654	0:00
1655	0:00
1656	0:00
1657	0:00
1658	0:00
1659	0:00
1660	0:00
1661	0:00
1662	0:00
1663	0:00
1664	0:00
1665	0:00
1666	0:00
1667	0:00
1668	0:00
1669	0:00
1670	0:00
1671	0:00
1672	0:00
1673	0:00
1674	0:00
1675	0:00
1676	0:00
1677	0:00
1678	0:00
1679	0:00
1680	0:00
1681	0:00
1682	0:00
1683	0:00
1684	0:00
1685	0:00
1686	0:00
1687	0:00
1688	0:00
1689	0:00
1690	0:00
1691	0:00
1692	0:00
1693	0:00
1694	0:00
1695	0:00
1696	0:00
1697	0:00
1698	0:00
1699	0:00
1700	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1701	0:00
1702	0:00
1703	0:00
1704	0:00
1705	0:00
1706	0:00
1707	0:00
1708	0:00
1709	0:00
1710	0:00
1711	0:00
1712	0:00
1713	0:00
1714	0:00
1715	0:00
1716	0:00
1717	0:00
1718	0:00
1719	0:00
1720	0:00
1721	0:00
1722	0:00
1723	0:00
1724	0:00
1725	0:00
1726	0:00
1727	0:00
1728	0:00
1729	0:00
1730	0:00
1731	0:00
1732	0:00
1733	0:00
1734	0:00
1735	0:00
1736	0:00
1737	0:00
1738	0:00
1739	0:00
1740	0:00
1741	0:00
1742	0:00
1743	0:00
1744	0:00
1745	0:00
1746	0:00
1747	0:00
1748	0:00
1749	0:00
1750	0:00
1751	0:00
1752	0:00
1753	0:00
1754	0:00
1755	0:00
1756	0:00
1757	0:00
1758	0:00
1759	0:00
1760	0:00
1761	0:00
1762	0:00
1763	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1764	0:00
1765	0:00
1766	0:00
1767	0:00
1768	0:00
1769	0:00
1770	0:00
1771	0:00
1772	0:00
1773	0:00
1774	0:00
1775	0:00
1776	0:00
1777	0:00
1778	0:00
1779	0:00
1780	0:00
1781	0:00
1782	0:00
1783	0:00
1784	0:00
1785	0:00
1786	0:00
1787	0:00
1788	0:00
1789	0:00
1790	0:00
1791	0:00
1792	0:00
1793	0:00
1794	0:00
1795	0:00
1796	0:00
1797	0:00
1798	0:00
1799	0:00
1800	0:00
1801	0:00
1802	0:00
1803	0:00
1804	0:00
1805	0:00
1806	0:00
1807	0:00
1808	0:00
1809	0:00
1810	0:00
1811	0:00
1812	0:00
1813	0:00
1814	0:00
1815	0:00
1816	0:00
1817	0:00
1818	0:00
1819	0:00
1820	0:00
1821	0:00
1822	0:00
1823	0:00
1824	0:00
1825	0:00
1826	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1827	0:00
1828	0:00
1829	0:00
1830	0:00
1831	0:00
1832	0:00
1833	0:00
1834	0:00
1835	0:00
1836	0:00
1837	0:00
1838	0:00
1839	0:00
1840	0:00
1841	0:00
1842	0:00
1843	0:00
1844	0:00
1845	0:00
1846	0:00
1847	0:00
1848	0:00
1849	0:00
1850	0:00
1851	0:00
1852	0:00
1853	0:00
1854	0:00
1855	0:00
1856	0:00
1857	0:00
1858	0:00
1859	0:00
1860	0:00
1861	0:00
1862	0:00
1863	0:00
1864	0:00
1865	0:00
1866	0:00
1867	0:00
1868	0:00
1869	0:00
1870	0:00
1871	0:00
1872	0:00
1873	0:00
1874	0:00
1875	0:00
1876	0:00
1877	0:00
1878	0:00
1879	0:00
1880	0:00
1881	0:00
1882	0:00
1883	0:00
1884	0:00
1885	0:00
1886	0:00
1887	0:00
1888	0:00
1889	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1890	0:00
1891	0:00
1892	0:00
1893	0:00
1894	0:00
1895	0:00
1896	0:00
1897	0:00
1898	0:00
1899	0:00
1900	0:00
1901	0:00
1902	0:00
1903	0:00
1904	0:00
1905	0:00
1906	0:00
1907	0:00
1908	0:00
1909	0:00
1910	0:00
1911	0:00
1912	0:00
1913	0:00
1914	0:00
1915	0:00
1916	0:00
1917	0:00
1918	0:00
1919	0:00
1920	0:00
1921	0:00
1922	0:00
1923	0:00
1924	0:00
1925	0:00
1926	0:00
1927	0:00
1928	0:00
1929	0:00
1930	0:00
1931	0:00
1932	0:00
1933	0:00
1934	0:00
1935	0:00
1936	0:00
1937	0:00
1938	0:00
1939	0:00
1940	0:00
1941	0:00
1942	0:00
1943	0:00
1944	0:00
1945	0:00
1946	0:00
1947	0:00
1948	0:00
1949	0:00
1950	0:00
1951	0:00
1952	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1953	0:00
1954	0:00
1955	0:00
1956	0:00
1957	0:00
1958	0:00
1959	0:00
1960	0:00
1961	0:00
1962	0:00
1963	0:00
1964	0:00
1965	0:00
1966	0:00
1967	0:00
1968	0:00
1969	0:00
1970	0:00
1971	0:00
1972	0:00
1973	0:00
1974	0:00
1975	0:00
1976	0:00
1977	0:00
1978	0:00
1979	0:00
1980	0:00
1981	0:00
1982	0:00
1983	0:00
1984	0:00
1985	0:00
1986	0:00
1987	0:00
1988	0:00
1989	0:00
1990	0:00
1991	0:00
1992	0:00
1993	0:00
1994	0:00
1995	0:00
1996	0:00
1997	0:00
1998	0:00
1999	0:00
2000	0:00
2001	0:00
2002	0:00
2003	0:00
2004	0:00
2005	0:00
2006	0:00
2007	0:00
2008	0:00
2009	0:00
2010	0:00
2011	0:00
2012	0:00
2013	0:00
2014	0:00
2015	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2016	0:00
2017	0:00
2018	0:00
2019	0:00
2020	0:00
2021	0:00
2022	0:00
2023	0:00
2024	0:00
2025	0:00
2026	0:00
2027	0:00
2028	0:00
2029	0:00
2030	0:00
2031	0:00
2032	0:00
2033	0:00
2034	0:00
2035	0:00
2036	0:00
2037	0:00
2038	0:00
2039	0:00
2040	0:00
2041	0:00
2042	0:00
2043	0:00
2044	0:00
2045	0:00
2046	0:00
2047	0:00
2048	0:00
2049	0:00
2050	0:00
2051	0:00
2052	0:00
2053	0:00
2054	0:00
2055	0:00
2056	0:00
2057	0:00
2058	0:00
2059	0:00
2060	0:00
2061	0:00
2062	0:00
2063	0:00
2064	0:00
2065	0:00
2066	0:00
2067	0:00
2068	0:00
2069	0:00
2070	0:00
2071	0:00
2072	0:00
2073	0:00
2074	0:00
2075	0:00
2076	0:00
2077	0:00
2078	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2079	0:00
2080	0:00
2081	0:00
2082	0:00
2083	0:00
2084	0:00
2085	0:00
2086	0:00
2087	0:00
2088	0:00
2089	0:00
2090	0:00
2091	0:00
2092	0:00
2093	0:00
2094	0:00
2095	0:00
2096	0:00
2097	0:00
2098	0:00
2099	0:00
2100	0:00
2101	0:00
2102	0:00
2103	0:00
2104	0:00
2105	0:00
2106	0:00
2107	0:00
2108	0:00
2109	0:00
2110	0:00
2111	0:00
2112	0:00
2113	0:00
2114	0:00
2115	0:00
2116	0:00
2117	0:00
2118	0:00
2119	0:00
2120	0:00
2121	0:00
2122	0:00
2123	0:00
2124	0:00
2125	0:00
2126	0:00
2127	0:00
2128	0:00
2129	0:00
2130	0:00
2131	0:00
2132	0:00
2133	0:00
2134	0:00
2135	0:00
2136	0:00
2137	0:00
2138	0:00
2139	0:00
2140	0:00
2141	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2142	0:00
2143	0:00
2144	0:00
2145	0:00
2146	0:00
2147	0:00
2148	0:00
2149	0:00
2150	0:00
2151	0:00
2152	0:00
2153	0:00
2154	0:00
2155	0:00
2156	0:00
2157	0:00
2158	0:00
2159	0:00
2160	0:00
2161	0:00
2162	0:00
2163	0:00
2164	0:00
2165	0:00
2166	0:00
2167	0:00
2168	0:00
2169	0:00
2170	0:00
2171	0:00
2172	0:00
2173	0:00
2174	0:00
2175	0:00
2176	0:00
2177	0:00
2178	0:00
2179	0:00
2180	0:00
2181	0:00
2182	0:00
2183	0:00
2184	0:00
2185	0:00
2186	0:00
2187	0:00
2188	0:00
2189	0:00
2190	0:00
2191	0:00
2192	0:00
2193	0:00
2194	0:00
2195	0:00
2196	0:00
2197	0:00
2198	0:00
2199	0:00
2200	0:00
2201	0:00
2202	0:00
2203	0:00
2204	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2205	0:00
2206	0:00
2207	0:00
2208	0:00
2209	0:00
2210	0:00
2211	0:00
2212	0:00
2213	0:00
2214	0:00
2215	0:00
2216	0:00
2217	0:00
2218	0:00
2219	0:00
2220	0:00
2221	0:00
2222	0:00
2223	0:00
2224	0:00
2225	0:00
2226	0:00
2227	0:00
2228	0:00
2229	0:00
2230	0:00
2231	0:00
2232	0:00
2233	0:00
2234	0:00
2235	0:00
2236	0:00
2237	0:00
2238	0:00
2239	0:00
2240	0:00
2241	0:00
2242	0:00
2243	0:00
2244	0:00
2245	0:00
2246	0:00
2247	0:00
2248	0:00
2249	0:00
2250	0:00
2251	0:00
2252	0:00
2253	0:00
2254	0:00
2255	0:00
2256	0:00
2257	0:00
2258	0:00
2259	0:00
2260	0:00
2261	0:00
2262	0:00
2263	0:00
2264	0:00
2265	0:00
2266	0:00
2267	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2268	0:00
2269	0:00
2270	0:00
2271	0:00
2272	0:00
2273	0:00
2274	0:00
2275	0:00
2276	0:00
2277	0:00
2278	0:00
2279	0:00
2280	0:00
2281	0:00
2282	0:00
2283	0:00
2284	0:00
2285	0:00
2286	0:00
2287	0:00
2288	0:00
2289	0:00
2290	0:00
2291	0:00
2292	0:00
2293	0:00
2294	0:00
2295	0:00
2296	0:00
2297	0:00
2298	0:00
2299	0:00
2300	0:00
2301	0:00
2302	0:00
2303	0:00
2304	0:00
2305	0:00
2306	0:00
2307	0:00
2308	0:00
2309	0:00
2310	0:00
2311	0:00
2312	0:00
2313	0:00
2314	0:00
2315	0:00
2316	0:00
2317	0:00
2318	0:00
2319	0:00
2320	0:00
2321	0:00
2322	0:00
2323	0:00
2324	0:00
2325	0:00
2326	0:00
2327	0:00
2328	0:00
2329	0:00
2330	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2331	0:00
2332	0:00
2333	0:00
2334	0:00
2335	0:00
2336	0:00
2337	0:00
2338	0:00
2339	0:00
2340	0:00
2341	0:00
2342	0:00
2343	0:00
2344	0:00
2345	0:00
2346	0:00
2347	0:00
2348	0:00
2349	0:00
2350	0:00
2351	0:00
2352	0:00
2353	0:00
2354	0:00
2355	0:00
2356	0:00
2357	0:00
2358	0:00
2359	0:00
2360	0:00
2361	0:00
2362	0:00
2363	0:00
2364	0:00
2365	0:00
2366	0:00
2367	0:00
2368	0:00
2369	0:00
2370	0:00
2371	0:00
2372	0:00
2373	0:00
2374	0:00
2375	0:00
2376	0:00
2377	0:00
2378	0:00
2379	0:00
2380	0:00
2381	0:00
2382	0:00
2383	0:00
2384	0:00
2385	0:00
2386	0:00
2387	0:00
2388	0:00
2389	0:00
2390	0:00
2391	0:00
2392	0:00
2393	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2394	0:00
2395	0:00
2396	0:00
2397	0:00
2398	0:00
2399	0:00
2400	0:00
2401	0:00
2402	0:00
2403	0:00
2404	0:00
2405	0:00
2406	0:00
2407	0:00
2408	0:00
2409	0:00
2410	0:00
2411	0:00
2412	0:00
2413	0:00
2414	0:00
2415	0:00
2416	0:00
2417	0:00
2418	0:00
2419	0:00
2420	0:00
2421	0:00
2422	0:00
2423	0:00
2424	0:00
2425	0:00
2426	0:00
2427	0:00
2428	0:00
2429	0:00
2430	0:00
2431	0:00
2432	0:00
2433	0:00
2434	0:00
2435	0:00
2436	0:00
2437	0:00
2438	0:00
2439	0:00
2440	0:00
2441	0:00
2442	0:00
2443	0:00
2444	0:00
2445	0:00
2446	0:00
2447	0:00
2448	0:00
2449	0:00
2450	0:00
2451	0:00
2452	0:00
2453	0:00
2454	0:00
2455	0:00
2456	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2457	0:00
2458	0:00
2459	0:00
2460	0:00
2461	0:00
2462	0:00
2463	0:00
2464	0:00
2465	0:00
2466	0:00
2467	0:00
2468	0:00
2469	0:00
2470	0:00
2471	0:00
2472	0:00
2473	0:00
2474	0:00
2475	0:00
2476	0:00
2477	0:00
2478	0:00
2479	0:00
2480	0:00
2481	0:00
2482	0:00
2483	0:00
2484	0:00
2485	0:00
2486	0:00
2487	0:00
2488	0:00
2489	0:00
2490	0:00
2491	0:00
2492	0:00
2493	0:00
2494	0:00
2495	0:00
2496	0:00
2497	0:00
2498	0:00
2499	0:00
2500	0:00
2501	0:00
2502	0:00
2503	0:00
2504	0:00
2505	0:00
2506	0:00
2507	0:00
2508	0:00
2509	0:00
2510	0:00
2511	0:00
2512	0:00
2513	0:00
2514	0:00
2515	0:00
2516	0:00
2517	0:00
2518	0:00
2519	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2520	0:00
2521	0:00
2522	0:00
2523	0:00
2524	0:00
2525	0:00
2526	0:00
2527	0:00
2528	0:00
2529	0:00
2530	0:00
2531	0:00
2532	0:00
2533	0:00
2534	0:00
2535	0:00
2536	0:00
2537	0:00
2538	0:00
2539	0:00
2540	0:00
2541	0:00
2542	0:00
2543	0:00
2544	0:00
2545	0:00
2546	0:00
2547	0:00
2548	0:00
2549	0:00
2550	0:00
2551	0:00
2552	0:00
2553	0:00
2554	0:00
2555	0:00
2556	0:00
2557	0:00
2558	0:00
2559	0:00
2560	0:00
2561	0:00
2562	0:00
2563	0:00
2564	0:00
2565	0:00
2566	0:00
2567	0:00
2568	0:00
2569	0:00
2570	0:00
2571	0:00
2572	0:00
2573	0:00
2574	0:00
2575	0:00
2576	0:00
2577	0:00
2578	0:00
2579	0:00
2580	0:00
2581	0:00
2582	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2583	0:00
2584	0:00
2585	0:00
2586	0:00
2587	0:00
2588	0:00
2589	0:00
2590	0:00
2591	0:00
2592	0:00
2593	0:00
2594	0:00
2595	0:00
2596	0:00
2597	0:00
2598	0:00
2599	0:00
2600	0:00
2601	0:00
2602	0:00
2603	0:00
2604	0:00
2605	0:00
2606	0:00
2607	0:00
2608	0:00
2609	0:00
2610	0:00
2611	0:00
2612	0:00
2613	0:00
2614	0:00
2615	0:00
2616	0:00
2617	0:00
2799	0:00
2800	0:00
2801	0:00
2802	0:00
2803	0:00
2804	0:00
2805	0:00
2806	0:00
2807	0:00
2808	0:00
2809	0:00
2810	0:00
2811	0:00
2812	0:00
2813	0:00
2814	0:00
2815	0:00
2816	0:00
2817	0:00
2818	0:00
2819	0:00
2820	0:00
2821	0:00
2822	0:00
2823	0:00
2824	0:00
2825	0:00
2826	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2827	0:00
2828	0:00
2829	0:00
2830	0:00
2831	0:00
2832	0:00
2833	0:00
2834	0:00
2835	0:00
2836	0:00
2837	0:00
2838	0:00
2839	0:00
2840	0:00
2841	0:00
2842	0:00
2843	0:00
2844	0:00
2845	0:00
2846	0:00
2847	0:00
2848	0:00
2849	0:00
2850	0:00
2851	0:00
2852	0:00
2853	0:00
2854	0:00
2855	0:00
2856	0:00
2857	0:00
2858	0:00
2859	0:00
2860	0:00
2861	0:00
2862	0:00
2863	0:00
2864	0:00
2865	0:00
2866	0:00
2867	0:00
2869	0:00
2870	0:00
2871	0:00
2872	0:00
2873	0:00
2874	0:00
2875	0:00
2876	0:00
2877	0:00
2878	0:00
2879	0:00
2880	0:00
2881	0:00
2882	0:00
2883	0:00
2884	0:00
2885	0:00
2886	0:00
2903	0:00
2904	0:00
2905	0:00
2906	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2907	0:00
2908	0:00
2909	0:00
2910	0:00
2911	0:00
2912	0:00
2913	0:00
2914	0:00
2915	0:00
2916	0:00
2917	0:00
2918	0:00
2919	0:00
2920	0:00
2921	0:00
2922	0:00
2923	0:00
2924	0:00
2925	0:00
2926	0:00
2927	0:00
2928	0:00
2929	0:00
2930	0:00
2931	0:00
2932	0:00
2933	0:00
2934	0:00
2935	0:00
2936	0:00
2937	0:00
2938	0:00
2939	0:00
2940	0:00
2941	0:00
2942	0:00
2943	0:00
2944	0:00
2945	0:00
2946	0:00
2947	0:00
2948	0:00
2949	0:00
2950	0:00
2951	0:00
2952	0:00
2953	0:00
2954	0:00
2955	0:00
2956	0:00
2957	0:00
2958	0:00
2959	0:00
2960	0:00
2961	0:00
2962	0:00
2963	0:00
2964	0:00
2965	0:00
2966	0:00
2967	0:00
2968	0:00
2969	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2970	0:00
2971	0:00
2972	0:00
2973	0:00
2974	0:00
2975	0:00
2976	0:00
2977	0:00
2978	0:00
2979	0:00
2980	0:00
2981	0:00
2982	0:00
2983	0:00
2984	0:00
2985	0:00
2986	0:00
2987	0:00
2988	0:00
2989	0:00
2990	0:00
2991	0:00
2992	0:00
2993	0:00
2994	0:00
2995	0:00
2996	0:00
2997	0:00
2998	0:00
2999	0:00
3000	0:00
3001	0:00
3002	0:00
3003	0:00
3004	0:00
3005	0:00
3006	0:00
3007	0:00
3008	0:00
3009	0:00
3010	0:00
3011	0:00
3012	0:00
3013	0:00
3014	0:00
3015	0:00
3016	0:00
3017	0:00
3018	0:00
3019	0:00
3020	0:00
3021	0:00
3031	0:00
3032	0:00
3033	0:00
3034	0:00
3035	0:00
3036	0:00
3037	0:00
3038	0:00
3039	0:00
3040	0:00
3041	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3042	0:00
3043	0:00
3054	0:00
3055	0:00
3056	0:00
3057	0:00
3058	0:00
3059	0:00
3060	0:00
3061	0:00
3062	0:00
3063	0:00
3064	0:00
3065	0:00
3066	0:00
3067	0:00
3068	0:00
3069	0:00
3070	0:00
3071	0:00
3072	0:00
3073	0:00
3074	0:00
3075	0:00
3076	0:00
3077	0:00
3078	0:00
3079	0:00
3080	0:00
3081	0:00
3082	0:00
3083	0:00
3084	0:00
3085	0:00
3086	0:00
3087	0:00
3088	0:00
3089	0:00
3090	0:00
3091	0:00
3092	0:00
3093	0:00
3094	0:00
3095	0:00
3096	0:00
3097	0:00
3098	0:00
3099	0:00
3100	0:00
3101	0:00
3102	0:00
3103	0:00
3104	0:00
3105	0:00
3106	0:00
3107	0:00
3108	0:00
3109	0:00
3110	0:00
3111	0:00
3112	0:00
3113	0:00
3114	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3115	0:00
3116	0:00
3117	0:00
3118	0:00
3119	0:00
3120	0:00
3121	0:00
3122	0:00
3123	0:00
3124	0:00
3125	0:00
3126	0:00
3127	0:00
3128	0:00
3129	0:00
3130	0:00
3131	0:00
3170	0:00
3171	0:00
3172	0:00
3173	0:00
3174	0:00
3295	0:00
3296	0:00
3297	0:00
3298	0:00
3299	0:00
3300	0:00
3511	0:00
3512	0:00
3513	0:00
3570	0:00
3571	0:00
3572	0:00
3573	0:00
3574	0:00
3575	0:00
3576	0:00
3577	0:00
3578	0:00
3579	0:00
3580	0:00
3581	0:00
3582	0:00
3583	0:00
3584	0:00
3585	0:00
3656	0:00
3657	0:00
3658	0:00
3659	0:00
3660	0:00
3661	0:00
3662	0:00
3663	0:00
3664	0:00
3665	0:00
3666	0:00
3667	0:00
3668	0:00
3672	0:00
3673	0:00
3674	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3675	0:00
3676	0:00
3677	0:00
3678	0:00
3679	0:00
3680	0:00
3681	0:00
3682	0:00
3683	0:00
3684	0:00
3685	0:00
3686	0:00
3687	0:00
3688	0:00
3689	0:00
3690	0:00
3691	0:00
3692	0:00
3693	0:00
3694	0:00
3811	0:00
3812	0:00
3813	0:00
3814	0:00
3815	0:00
3816	0:00
3817	0:00
3818	0:00
3819	0:00
3820	0:00
3821	0:00
3822	0:00
3823	0:00
3824	0:00
3825	0:00
3826	0:00
3827	0:00
3828	0:00
3829	0:00
3830	0:00
3831	0:00
3832	0:00
3833	0:00
3834	0:00
3835	0:00
3836	0:00
3916	0:00
3917	0:00
3918	0:00
3919	0:00
3920	0:00
3921	0:00
3922	0:00
3923	0:00
3924	0:00
3925	0:00
3926	0:00
3927	0:00
3928	0:00
3947	0:00
3948	0:00
3949	0:00
3950	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3951	0:00
3952	0:00
3953	0:00
4320	0:00
4321	0:00
4324	0:00
4329	0:00
4331	7:40
4332	9:49
4333	9:49
4334	0:58
4335	5:26
4336	5:46
4337	5:57
4338	6:36
4339	9:38
4340	6:23
4341	0:00
4348	1:01
4350	0:00
4381	0:00
4382	0:00
4460	0:00
12638	2:53
12639	3:14
12640	2:46
12641	2:51
12642	3:25
12643	2:50
12644	2:16
12645	1:46
12680	0:08
12681	0:15
12682	0:17
12683	0:47
12687	0:00
12688	0:38
12689	0:57
12690	1:18
12691	1:42
12692	2:03
12693	2:42
12694	2:48
12695	3:17
12696	3:45
12712	3:13
12806	3:03
12807	3:45
12808	3:35
12809	3:25
12811	1:24
12814	1:27
12815	5:24
12816	5:30
12817	5:32
12818	5:36
12819	5:39
12820	5:20
12842	2:52
12843	2:29

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting repoweringdeel

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	0	149:55	20:32
2	0	78:34	11:10
3	0	55:48	8:25
4	0	47:40	8:33
5	0	47:16	6:55
6	0	54:36	7:36
7	0	22:57	4:33
8	0	40:43	7:37
9	0	79:22	12:17

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2
Assumptions for shadow calculations

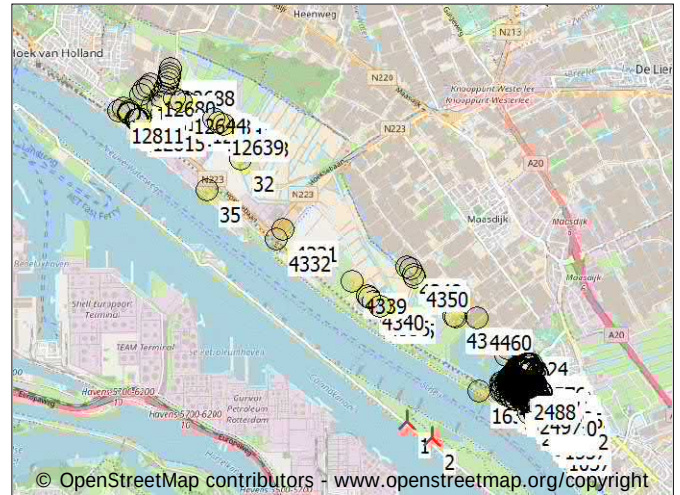
Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence 3 °
Day step for calculation 1 days
Time step for calculation 1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec
1,61 2,70 3,53 5,40 6,78 6,38 6,61 6,21 4,64 3,22 2,05 1,26

Operational time
N NNE ENE E ESE SSE S SSW WSW W WNW NNW Sum
473 547 527 593 464 444 729 1.274 1.330 812 634 588 8.415

All coordinates are in
Dutch Stereo-RD/NAP 2008



Scale 1:100.000

New WTG

Shadow receptor

WTGs

	X (east)	Y (north)	Z	Row data/Description	WTG type		Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.					Calculation distance [m]	RPM [RPM]
1	73.323	438.980	0,0 1		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
2	73.645	438.759	0,0 1		No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No. Shadow hours
per year
[h/year]

5	1:09
6	1:10
7	1:10
32	0:00
35	0:00
815	1:22
816	1:22
817	1:22
818	1:22
819	1:22
820	1:22
821	1:22
822	1:22
823	1:22
824	1:22
825	1:22
826	1:22
827	1:22
828	1:22
829	1:22
830	1:22
831	1:22
832	1:22
833	1:22
834	1:22
835	1:22
857	1:22
858	1:22
859	1:22
860	1:22
861	1:22

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
862	1:22
863	1:22
864	1:22
865	1:22
866	1:22
867	1:22
868	1:22
869	1:22
870	1:22
871	1:22
872	1:22
873	1:22
874	1:22
875	1:22
876	1:22
877	1:22
899	1:22
900	1:22
901	1:22
902	1:22
903	1:22
904	1:22
905	1:22
906	1:22
907	1:22
1020	1:04
1021	1:04
1022	1:04
1023	1:04
1024	1:04
1025	1:04
1026	1:04
1027	1:04
1028	1:04
1029	1:04
1030	1:04
1031	1:04
1032	1:04
1033	1:04
1034	1:04
1035	1:04
1036	1:04
1037	1:04
1038	1:04
1039	1:04
1040	1:04
1041	1:04
1042	1:04
1043	1:04
1044	1:04
1045	1:04
1046	1:04
1047	1:04
1048	1:04
1049	1:04
1050	1:04
1051	1:04
1052	1:03
1053	1:03
1054	1:03
1055	1:03
1056	1:03
1057	1:03

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1058	1:03
1059	1:03
1060	1:03
1061	1:03
1062	1:03
1063	1:03
1064	1:03
1065	1:03
1066	1:03
1067	1:03
1068	1:13
1069	1:13
1070	1:13
1071	1:13
1072	1:13
1073	1:13
1074	1:13
1075	1:13
1076	1:13
1077	1:13
1078	1:13
1079	1:13
1080	1:13
1081	1:13
1082	1:13
1083	1:13
1084	1:13
1085	1:13
1086	1:13
1087	1:13
1088	1:13
1089	1:13
1090	1:13
1091	1:13
1092	1:13
1093	1:13
1094	1:13
1095	1:13
1096	1:13
1097	1:13
1098	1:13
1099	1:13
1100	1:13
1101	1:13
1102	1:13
1103	1:13
1104	1:13
1105	1:13
1106	1:13
1107	1:13
1108	1:13
1109	1:13
1110	1:13
1111	1:13
1112	1:13
1113	1:13
1114	1:13
1115	1:13
1116	1:13
1117	1:13
1118	1:13
1119	1:13
1120	1:13

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1121	1:13
1122	1:13
1123	1:13
1124	1:13
1125	1:13
1126	1:13
1127	1:13
1128	1:13
1129	1:17
1130	1:17
1131	1:17
1132	1:17
1133	1:17
1134	1:17
1135	1:17
1136	1:17
1137	1:17
1138	1:17
1139	1:17
1140	1:17
1141	1:17
1142	1:17
1143	1:17
1163	1:17
1164	1:17
1165	1:17
1166	1:17
1167	1:17
1168	1:17
1169	1:17
1170	1:17
1171	1:17
1172	1:17
1173	1:17
1174	1:17
1175	1:17
1176	1:17
1177	1:17
1178	1:17
1179	1:17
1180	1:17
1181	1:17
1182	1:17
1183	1:17
1205	1:17
1206	1:17
1207	1:17
1208	1:17
1209	1:17
1210	1:17
1211	1:17
1212	1:17
1213	1:17
1214	1:17
1215	1:17
1216	1:17
1217	1:17
1218	1:17
1219	1:17
1220	1:17
1221	1:17
1222	1:17
1223	1:17

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1224	1:17
1225	1:17
1247	1:17
1248	1:17
1249	1:17
1250	1:17
1251	1:17
1252	1:17
1253	1:17
1254	1:17
1255	1:17
1256	1:17
1257	1:17
1258	1:17
1259	1:22
1260	1:22
1261	1:22
1262	1:22
1263	1:22
1264	1:22
1265	1:22
1266	1:22
1267	1:22
1359	1:12
1360	1:13
1361	1:13
1362	1:13
1363	1:14
1364	1:14
1365	1:14
1366	1:15
1367	1:16
1368	1:17
1369	1:16
1370	1:17
1371	1:18
1372	1:19
1488	1:09
1489	1:10
1490	1:12
1491	1:10
1492	1:16
1493	1:10
1494	1:12
1495	1:15
1503	1:00
1504	1:02
1505	1:02
1506	1:03
1507	1:03
1508	1:04
1509	1:04
1510	1:05
1511	1:05
1512	1:05
1513	1:07
1514	1:07
1515	1:07
1516	1:09
1517	1:09
1518	1:10
1519	1:11
1523	1:08

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1524	1:08
1525	1:08
1526	1:08
1527	1:08
1528	1:08
1529	1:08
1530	1:05
1531	1:05
1532	1:05
1533	1:05
1534	1:05
1535	1:05
1536	1:05
1537	1:05
1538	1:05
1539	1:05
1540	1:05
1541	1:05
1542	1:05
1543	1:05
1544	1:03
1545	1:03
1546	1:03
1547	1:03
1548	1:03
1549	1:03
1550	1:03
1551	1:04
1552	1:04
1553	1:04
1554	1:04
1555	1:04
1556	1:04
1557	1:04
1558	1:02
1559	1:02
1560	1:02
1561	1:02
1562	1:02
1563	1:02
1564	1:02
1565	1:02
1566	1:02
1567	1:02
1568	1:02
1569	1:02
1570	1:02
1571	1:02
1579	1:00
1580	1:00
1581	1:00
1582	1:00
1583	1:00
1584	1:00
1585	1:00
1637	1:23
1638	8:14
1639	2:36
1640	2:23
1641	2:36
1642	2:21
1643	2:34
1644	2:16

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1645	2:31
1646	2:15
1647	2:30
1648	2:14
1649	2:30
1650	2:29
1651	2:28
1652	2:25
1653	2:25
1654	2:22
1655	2:37
1656	2:26
1657	2:37
1658	2:23
1659	2:23
1660	2:21
1661	2:20
1662	2:19
1663	2:18
1664	2:18
1665	2:16
1666	2:15
1667	2:14
1668	3:17
1669	3:30
1670	3:31
1671	3:33
1672	3:33
1673	3:35
1674	3:33
1675	3:39
1676	3:35
1677	3:40
1678	3:36
1679	3:41
1680	3:38
1681	3:46
1682	3:39
1683	3:47
1684	3:37
1685	3:48
1686	3:34
1687	3:48
1688	3:32
1689	3:47
1690	3:31
1691	3:41
1692	3:30
1693	3:38
1694	3:29
1695	3:36
1696	3:28
1697	3:34
1698	3:25
1699	3:32
1700	3:24
1701	3:29
1702	3:28
1703	3:25
1704	3:23
1705	3:20
1706	3:20
1707	1:19

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1708	1:18
1709	3:50
1710	3:50
1711	3:31
1712	3:31
1713	3:31
1714	3:31
1715	3:31
1716	3:31
1717	3:31
1718	3:31
1719	3:31
1720	3:29
1721	3:29
1722	3:29
1723	3:29
1724	3:29
1725	3:29
1726	3:29
1727	3:50
1728	3:50
1729	3:50
1730	3:50
1731	3:50
1732	3:50
1733	3:50
1734	3:50
1735	4:05
1736	4:05
1737	4:15
1738	4:15
1739	3:29
1740	3:29
1741	3:29
1742	3:29
1743	3:29
1744	3:29
1745	3:29
1746	3:29
1747	3:29
1748	3:29
1749	3:29
1750	3:29
1751	3:29
1752	3:29
1753	3:51
1754	3:51
1755	3:51
1756	3:51
1757	3:51
1758	3:51
1759	3:51
1760	3:51
1761	3:51
1762	3:51
1763	3:51
1764	3:51
1765	3:51
1766	3:51
1767	3:51
1768	3:51
1769	4:04
1770	4:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1771	4:04
1772	4:04
1773	4:14
1774	4:14
1775	4:14
1776	4:14
1777	3:30
1778	3:30
1779	3:30
1780	3:30
1781	3:30
1782	3:30
1783	3:30
1784	3:30
1785	3:30
1786	3:30
1787	3:30
1788	3:30
1789	3:30
1790	3:30
1791	3:50
1792	3:50
1793	3:50
1794	3:50
1795	3:50
1796	3:50
1797	3:50
1798	3:50
1799	3:50
1800	3:50
1801	3:50
1802	3:50
1803	2:17
1804	2:22
1805	2:15
1806	2:21
1807	2:27
1808	2:24
1809	2:26
1810	2:24
1811	2:26
1812	2:25
1813	2:24
1814	2:21
1815	2:23
1816	2:19
1817	2:22
1818	2:19
1819	2:22
1820	2:20
1821	2:12
1822	2:12
1823	2:12
1824	1:19
1825	1:19
1826	1:19
1827	4:41
1828	4:41
1829	4:41
1830	4:41
1831	4:41
1832	4:41
1833	4:41

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1834	4:41
1835	4:41
1836	4:41
1837	4:41
1838	4:32
1839	4:32
1840	4:32
1841	4:32
1842	4:32
1843	4:32
1844	4:32
1845	4:32
1846	4:32
1847	4:32
1848	4:32
1849	4:32
1850	4:32
1851	4:32
1852	4:23
1853	4:23
1854	4:23
1855	4:23
1856	4:23
1857	1:19
1858	1:19
1859	1:18
1860	4:23
1861	4:23
1862	4:23
1863	4:23
1864	4:23
1865	4:23
1866	4:23
1867	4:24
1868	4:24
1869	4:24
1870	4:24
1871	4:24
1872	4:24
1873	4:24
1874	4:24
1875	4:24
1876	4:24
1877	4:26
1878	4:26
1879	4:26
1880	4:26
1881	1:19
1882	1:18
1883	1:18
1884	1:18
1885	4:26
1886	4:26
1887	4:26
1888	4:26
1889	4:26
1890	4:26
1891	4:18
1892	4:18
1893	4:18
1894	4:18
1895	4:18
1896	4:18

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1897	4:18
1898	4:18
1899	4:18
1900	4:09
1901	4:09
1902	4:09
1903	4:09
1904	4:09
1905	4:09
1906	1:19
1907	1:18
1908	1:19
1909	1:19
1910	1:20
1911	1:20
1912	1:20
1913	4:09
1914	4:09
1915	1:21
1916	1:22
1917	1:21
1918	1:22
1919	1:21
1920	1:21
1921	1:22
1922	2:14
1923	2:13
1924	2:12
1925	2:12
1926	2:12
1927	2:11
1928	1:21
1929	1:20
1930	1:20
1931	1:20
1932	1:19
1933	1:19
1934	1:19
1935	2:28
1936	2:29
1937	2:27
1938	2:29
1939	2:26
1940	2:27
1941	2:24
1942	2:25
1943	2:22
1944	2:25
1945	2:21
1946	2:24
1947	2:14
1948	2:15
1949	2:15
1950	2:14
1951	2:15
1952	2:14
1953	2:15
1954	1:22
1955	1:18
1956	1:19
1957	1:20
1958	1:19
1959	1:19

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1960	2:55
1961	2:53
1962	2:57
1963	2:54
1964	2:55
1965	2:53
1966	2:55
1967	2:54
1968	2:57
1969	2:54
1970	2:55
1971	2:55
1972	2:55
1973	2:55
1974	2:56
1975	2:42
1976	2:56
1977	2:43
1978	2:59
1979	2:42
1980	2:37
1981	2:42
1982	2:35
1983	2:44
1984	2:33
1985	2:44
1986	2:33
1987	2:37
1988	2:32
1989	2:37
1990	2:30
1991	2:37
1992	2:26
1993	2:37
1994	2:25
1995	2:37
1996	2:24
1997	2:37
1998	2:23
1999	2:38
2000	2:23
2001	2:38
2002	2:15
2003	2:38
2004	2:14
2005	2:30
2006	2:14
2007	2:29
2008	2:16
2009	2:27
2010	2:17
2011	2:24
2012	2:16
2013	2:23
2014	2:16
2015	2:23
2016	2:17
2017	2:21
2018	2:19
2019	2:21
2020	2:18
2021	2:19
2022	2:20

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2023	2:18
2024	2:21
2025	2:17
2026	2:21
2027	3:12
2028	3:05
2029	3:14
2030	3:06
2031	3:14
2032	3:05
2033	3:14
2034	3:04
2035	3:14
2036	3:05
2037	3:15
2038	3:04
2039	3:15
2040	3:05
2041	3:18
2042	3:04
2043	3:06
2044	3:06
2045	3:05
2046	3:06
2047	3:07
2048	3:08
2049	3:10
2050	3:13
2051	3:15
2052	3:16
2053	3:18
2054	3:20
2055	2:38
2056	2:41
2057	2:43
2058	2:43
2059	2:38
2060	2:37
2061	2:35
2062	2:35
2063	2:34
2064	2:32
2065	2:31
2066	2:30
2067	2:29
2068	2:26
2069	2:26
2070	2:25
2071	2:53
2072	2:50
2073	2:50
2074	2:49
2075	2:47
2076	2:46
2077	2:46
2078	2:44
2079	2:44
2080	2:43
2081	2:42
2082	2:39
2083	2:40
2084	2:38
2085	2:41

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2086	2:36
2087	2:39
2088	2:35
2089	2:39
2090	2:34
2091	2:31
2092	2:30
2093	2:29
2094	2:23
2095	2:15
2096	2:23
2097	2:14
2098	2:24
2099	2:14
2100	2:23
2101	2:14
2102	2:23
2103	2:13
2104	2:24
2105	2:13
2106	2:23
2107	1:21
2108	2:21
2109	1:19
2110	2:20
2111	1:19
2112	2:19
2113	1:17
2114	2:18
2115	1:17
2116	2:18
2117	1:16
2118	2:17
2119	1:16
2120	2:18
2121	1:15
2122	1:17
2123	1:13
2124	1:16
2125	1:11
2126	1:15
2127	1:11
2128	1:15
2129	1:11
2130	1:14
2131	1:13
2132	1:13
2133	1:12
2134	1:11
2135	1:11
2136	2:42
2137	2:42
2138	2:42
2139	2:42
2140	2:42
2141	2:42
2142	2:42
2143	2:42
2144	2:42
2145	2:42
2146	2:42
2147	2:42
2148	2:42

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2149	2:42
2150	2:42
2151	2:42
2152	2:42
2153	2:42
2154	2:42
2155	2:42
2156	2:42
2157	2:42
2158	2:42
2159	2:42
2160	2:42
2161	2:42
2162	2:42
2163	2:42
2164	2:42
2165	2:42
2166	2:42
2167	2:42
2168	2:42
2169	2:42
2170	2:42
2171	2:42
2172	2:42
2173	2:42
2174	2:42
2175	2:42
2176	2:42
2177	2:42
2178	2:42
2179	2:42
2180	2:42
2181	2:42
2182	2:42
2183	2:42
2184	2:42
2185	2:42
2186	2:42
2187	2:42
2188	2:42
2189	2:42
2190	2:42
2191	2:42
2192	2:42
2193	2:42
2194	2:42
2195	2:42
2196	2:42
2197	2:42
2198	2:42
2199	2:42
2200	2:42
2201	2:42
2202	2:42
2203	2:42
2204	2:42
2205	2:42
2206	2:42
2207	2:42
2208	2:42
2209	2:42
2210	2:42
2211	2:42

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2212	2:42
2213	2:42
2214	2:42
2215	2:42
2216	2:42
2217	2:42
2218	2:42
2219	2:42
2220	2:42
2221	2:42
2222	2:42
2223	2:42
2224	2:42
2225	2:42
2226	2:42
2227	2:42
2228	2:42
2229	2:42
2230	2:42
2231	2:42
2232	2:42
2233	2:42
2234	2:42
2235	2:42
2236	1:19
2237	1:19
2238	1:20
2239	1:21
2240	1:22
2241	1:17
2242	1:22
2243	1:18
2244	2:14
2245	2:25
2246	2:25
2247	2:23
2248	2:24
2249	2:25
2250	2:23
2251	2:22
2252	2:23
2253	2:22
2254	2:21
2255	2:24
2256	2:25
2257	2:24
2258	2:21
2259	1:18
2260	2:15
2261	1:19
2262	2:17
2263	1:20
2264	2:18
2265	1:22
2266	2:18
2267	1:22
2268	2:20
2269	2:13
2270	2:21
2271	2:15
2272	2:21
2273	2:16
2274	2:22

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2275	2:17
2276	2:23
2277	2:19
2278	2:19
2279	2:29
2280	2:19
2281	2:19
2282	2:20
2283	2:18
2284	2:17
2285	2:15
2286	2:21
2287	2:30
2288	2:21
2289	2:30
2290	2:21
2291	2:30
2292	2:24
2293	2:31
2294	2:21
2295	2:31
2296	2:31
2297	2:21
2298	2:33
2299	2:21
2300	2:33
2301	2:21
2302	2:33
2303	2:22
2304	2:38
2305	2:23
2306	2:36
2307	2:21
2308	2:39
2309	2:26
2310	2:39
2311	2:29
2312	2:41
2313	2:29
2314	2:40
2315	2:30
2316	2:42
2317	2:32
2318	2:45
2319	2:32
2320	2:44
2321	2:33
2322	2:46
2323	2:35
2324	2:47
2325	2:36
2326	2:48
2327	2:37
2328	2:50
2329	2:39
2330	2:51
2331	2:41
2332	2:52
2333	2:41
2334	2:52
2335	2:42
2336	2:58
2337	2:44

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2338	2:57
2339	2:45
2340	2:59
2341	2:43
2342	3:01
2343	2:45
2344	3:01
2345	2:47
2346	3:03
2347	2:48
2348	3:05
2349	2:53
2350	3:06
2351	2:54
2352	3:07
2353	2:56
2354	2:57
2355	3:00
2356	3:01
2357	3:01
2358	3:02
2359	3:55
2360	3:55
2361	3:52
2362	3:52
2363	3:47
2364	3:45
2365	3:42
2366	3:38
2367	3:34
2368	3:35
2369	3:28
2370	3:27
2371	2:34
2372	2:55
2373	2:33
2374	2:55
2375	2:33
2376	2:55
2377	2:32
2378	2:54
2379	2:31
2380	2:52
2381	2:30
2382	2:51
2383	2:52
2384	2:52
2385	2:51
2386	2:51
2387	2:51
2388	2:52
2389	2:51
2390	2:52
2391	2:53
2392	2:52
2393	2:53
2394	2:43
2395	2:44
2396	2:41
2397	2:42
2398	2:41
2399	2:39
2400	2:38

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2401	2:38
2402	2:31
2403	3:21
2404	3:27
2405	3:22
2406	3:25
2407	3:19
2408	3:24
2409	3:18
2410	3:24
2411	3:17
2412	3:22
2413	3:16
2414	3:22
2415	3:15
2416	3:21
2417	3:14
2418	3:19
2419	3:10
2420	3:18
2421	3:08
2422	3:18
2423	3:02
2424	3:15
2425	3:01
2426	3:15
2427	3:00
2428	3:13
2429	3:01
2430	3:12
2431	2:54
2432	2:57
2433	3:10
2434	2:57
2435	2:58
2436	3:08
2437	2:58
2438	3:04
2439	2:58
2440	3:05
2441	3:02
2442	3:00
2443	3:01
2444	3:01
2445	3:01
2446	3:00
2447	3:02
2448	2:58
2449	3:05
2450	2:57
2451	3:07
2452	2:55
2453	3:07
2454	2:54
2455	3:08
2456	2:52
2457	3:08
2458	2:51
2459	3:10
2460	2:51
2461	3:11
2462	2:49
2463	2:42

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2464	2:41
2465	2:39
2466	3:06
2467	2:41
2468	3:05
2469	2:41
2470	3:05
2471	2:43
2472	3:05
2473	2:43
2474	3:05
2475	2:44
2476	3:02
2477	2:46
2478	3:01
2479	2:40
2480	2:59
2481	2:39
2482	2:57
2483	2:38
2484	2:56
2485	2:37
2486	2:54
2487	2:36
2488	2:52
2489	2:50
2490	2:49
2491	2:49
2492	2:47
2493	2:47
2494	2:46
2495	2:46
2496	2:44
2497	2:43
2498	2:39
2499	2:44
2500	2:38
2501	2:44
2502	2:38
2503	2:45
2504	2:32
2505	2:45
2506	2:30
2507	2:44
2508	2:30
2509	2:43
2510	2:28
2511	2:45
2512	2:26
2513	2:46
2514	2:47
2515	2:48
2516	2:51
2517	2:51
2518	2:42
2519	2:42
2520	2:45
2521	2:33
2522	2:33
2523	2:36
2524	2:36
2525	2:36
2526	2:26

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2527	2:27
2528	2:29
2529	2:28
2530	2:30
2531	2:31
2532	2:32
2533	3:26
2534	3:26
2535	3:25
2536	3:27
2537	3:23
2538	3:24
2539	3:23
2540	3:23
2541	3:21
2542	3:21
2543	3:19
2544	3:20
2545	3:17
2546	3:19
2547	3:16
2548	3:18
2549	3:05
2550	3:03
2551	3:02
2552	3:01
2553	2:58
2554	2:56
2555	2:54
2556	2:54
2557	2:52
2558	2:52
2559	2:50
2560	2:50
2561	2:42
2562	3:10
2563	2:26
2564	2:22
2565	2:42
2566	2:14
2567	1:19
2568	1:18
2569	1:19
2570	1:17
2571	1:18
2572	1:18
2573	1:17
2574	1:16
2575	1:16
2576	1:15
2577	1:14
2578	1:14
2579	1:13
2580	1:13
2581	2:14
2582	1:12
2583	1:16
2584	1:11
2585	1:15
2586	1:11
2587	1:16
2588	1:11
2589	1:15

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2590	1:09
2591	1:14
2592	1:09
2593	1:14
2594	1:09
2595	1:14
2596	1:09
2597	1:13
2598	1:09
2599	1:15
2600	1:09
2601	1:15
2602	1:10
2603	1:15
2604	1:10
2605	1:16
2606	1:11
2607	1:17
2608	1:11
2609	1:17
2610	1:11
2611	1:17
2612	1:12
2613	1:13
2614	1:14
2615	1:13
2616	1:14
2617	1:14
2799	1:18
2800	1:18
2801	1:16
2802	1:17
2803	1:15
2804	1:17
2805	1:15
2806	1:16
2807	1:14
2808	1:15
2809	1:14
2810	1:16
2811	1:14
2812	1:15
2813	1:10
2814	1:15
2815	1:09
2816	1:13
2817	1:08
2818	1:12
2819	1:08
2820	1:12
2821	1:08
2822	1:11
2823	1:07
2824	1:11
2825	1:07
2826	1:11
2827	1:06
2828	1:10
2829	1:07
2830	1:10
2831	1:06
2832	1:09
2833	1:07

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2834	1:08
2835	1:07
2836	1:09
2837	1:11
2838	1:08
2839	1:11
2840	1:08
2841	1:12
2842	1:08
2843	1:12
2844	1:08
2845	1:14
2846	1:06
2847	1:15
2848	1:06
2849	1:15
2850	1:06
2851	1:16
2852	1:06
2853	1:05
2854	1:05
2855	1:05
2856	1:05
2857	1:04
2858	1:03
2859	1:02
2860	1:17
2861	1:04
2862	1:04
2863	1:04
2864	1:03
2865	1:06
2866	1:05
2867	1:05
2869	1:06
2870	1:06
2871	1:07
2872	1:08
2873	1:08
2874	1:10
2875	1:10
2876	1:11
2877	1:12
2878	1:13
2879	1:14
2880	1:09
2881	1:09
2882	1:10
2883	1:10
2884	1:11
2885	1:11
2886	1:12
2903	0:59
2904	0:59
2905	0:59
2906	0:59
2907	0:59
2908	0:59
2909	0:59
2910	0:59
2911	0:59
2912	0:59
2913	0:59

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2914	0:59
2915	0:59
2916	0:59
2917	0:59
2918	0:59
2919	0:59
2920	0:59
2921	0:59
2922	0:59
2923	0:59
2924	0:59
2925	0:59
2926	0:59
2927	0:59
2928	0:59
2929	0:59
2930	0:59
2931	0:59
2932	0:59
2933	0:59
2934	0:59
2935	0:59
2936	1:04
2937	1:04
2938	1:04
2939	1:04
2940	1:04
2941	1:04
2942	1:04
2943	1:04
2944	1:04
2945	1:04
2946	1:04
2947	1:04
2948	1:04
2949	1:04
2950	1:04
2951	1:04
2952	1:04
2953	1:04
2954	1:04
2955	1:04
2956	1:04
2957	1:04
2958	1:04
2959	1:04
2960	1:04
2961	1:04
2962	1:04
2963	1:04
2964	1:04
2965	1:04
2966	1:04
2967	1:04
2968	1:04
2969	1:04
2970	1:04
2971	1:04
2972	1:04
2973	1:04
2974	1:04
2975	1:04
2976	1:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2977	1:04
2978	1:04
2979	1:04
2980	1:04
2981	1:04
2982	1:04
2983	1:04
2984	1:04
2985	1:04
2986	1:04
2987	1:04
2988	1:04
2989	1:04
2990	1:04
2991	1:04
2992	1:04
2993	1:04
2994	1:04
2995	1:04
2996	1:04
2997	1:04
2998	1:04
2999	1:04
3000	1:04
3001	1:04
3002	1:04
3003	1:04
3004	1:04
3005	1:04
3006	1:04
3007	1:04
3008	1:04
3009	0:59
3010	1:00
3011	0:59
3012	0:59
3013	0:59
3014	0:58
3015	0:58
3016	0:58
3017	0:58
3018	0:57
3019	0:57
3020	0:57
3021	0:56
3031	1:00
3032	1:04
3033	1:01
3034	1:05
3035	1:02
3036	1:05
3037	1:03
3038	1:06
3039	1:04
3040	1:08
3041	1:04
3042	1:09
3043	1:05
3054	1:11
3055	1:06
3056	1:11
3057	1:06
3058	1:13

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3059	1:07
3060	1:14
3061	1:07
3062	1:16
3063	1:09
3064	1:16
3065	1:09
3066	1:18
3067	1:10
3068	1:19
3069	1:12
3070	1:22
3071	1:13
3072	1:22
3073	1:13
3074	1:14
3075	1:14
3076	1:15
3077	1:15
3078	1:16
3079	1:20
3080	1:19
3081	1:19
3082	1:20
3083	1:20
3084	1:19
3085	1:08
3086	1:08
3087	1:10
3088	1:09
3089	1:00
3090	1:01
3091	0:59
3092	1:02
3093	1:00
3094	1:01
3095	1:00
3096	1:02
3097	1:01
3098	1:03
3099	1:01
3100	1:04
3101	1:01
3102	1:04
3103	1:01
3104	1:05
3105	1:03
3106	1:07
3107	1:04
3108	1:06
3109	1:04
3110	1:07
3111	1:05
3112	1:07
3113	1:05
3114	1:08
3115	1:05
3116	1:08
3117	1:07
3118	1:10
3119	1:08
3120	1:11
3121	1:08

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3122	1:11
3123	1:09
3124	1:11
3125	1:12
3126	1:14
3127	1:14
3128	1:14
3129	1:15
3130	2:15
3131	2:15
3170	0:58
3171	0:58
3172	1:00
3173	1:00
3174	1:00
3295	0:59
3296	0:59
3297	0:59
3298	0:59
3299	0:59
3300	0:59
3511	0:59
3512	0:58
3513	0:56
3570	1:18
3571	1:16
3572	1:17
3573	1:18
3574	1:16
3575	1:17
3576	1:15
3577	1:17
3578	1:15
3579	1:16
3580	1:13
3581	1:14
3582	1:11
3583	1:14
3584	1:11
3585	1:11
3656	1:09
3657	1:11
3658	1:12
3659	1:14
3660	1:13
3661	1:15
3662	1:14
3663	1:15
3664	1:16
3665	1:17
3666	1:18
3667	1:18
3668	1:19
3672	2:27
3673	2:21
3674	2:29
3675	2:22
3676	2:30
3677	2:22
3678	2:32
3679	2:26
3680	2:36
3681	2:27

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3682	2:37
3683	2:29
3684	2:36
3685	2:32
3686	2:38
3687	2:34
3688	2:38
3689	2:39
3690	2:40
3691	2:43
3692	2:46
3693	2:46
3694	2:47
3811	2:20
3812	2:58
3813	2:24
3814	2:56
3815	2:26
3816	2:55
3817	2:29
3818	2:32
3819	2:35
3820	2:37
3821	2:43
3822	2:45
3823	2:47
3824	2:49
3825	2:50
3826	2:53
3827	2:55
3828	1:13
3829	1:13
3830	1:15
3831	1:15
3832	1:17
3833	1:18
3834	1:18
3835	1:19
3836	2:16
3916	2:15
3917	2:21
3918	2:16
3919	2:21
3920	2:16
3921	2:21
3922	2:16
3923	2:21
3924	2:15
3925	2:22
3926	2:15
3927	2:23
3928	2:15
3947	1:11
3948	1:11
3949	1:11
3950	1:11
3951	1:11
3952	1:11
3953	1:11
4320	3:47
4321	3:43
4324	2:45
4329	2:58

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting uitbreidingsdeel 2

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
4331	0:00
4332	0:00
4333	0:00
4334	0:00
4335	0:00
4336	0:00
4337	0:00
4338	0:00
4339	0:00
4340	0:00
4341	0:00
4348	0:00
4350	0:00
4381	0:00
4382	0:00
4460	0:00
12638	0:00
12639	0:00
12640	0:00
12641	0:00
12642	0:00
12643	0:00
12644	0:00
12645	0:00
12680	0:00
12681	0:00
12682	0:00
12683	0:00
12687	0:00
12688	0:00
12689	0:00
12690	0:00
12691	0:00
12692	0:00
12693	0:00
12694	0:00
12695	0:00
12696	0:00
12712	0:00
12806	0:00
12807	0:00
12808	0:00
12809	0:00
12811	0:00
12814	0:00
12815	0:00
12816	0:00
12817	0:00
12818	0:00
12819	0:00
12820	0:00
12842	0:00
12843	0:00

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	1	58:58	10:59
2	1	142:30	23:40

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

Minimum sun height over horizon for influence

3 °

Day step for calculation

1 days

Time step for calculation

1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1,61	2,70	3,53	5,40	6,78	6,38	6,61	6,21	4,64	3,22	2,05	1,26

Operational time

N	NNE	ENE	E	ESE	SSE	S	SSW	WSW	W	WNW	NNW	Sum
473	547	527	593	464	444	729	1.274	1.330	812	634	588	8.415

All coordinates are in

Dutch Stereo-RD/NAP 2008



Scale 1:100.000

New WTG

Existing WTG

Shadow receptor

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type		Type-generator	Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.					Calculation distance [m]	RPM
1	70.937	441.848	0,0	VESTAS V112-3.45 3450 112....Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
2	71.768	441.093	0,0	VESTAS V112-3.45 3450 112....Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
3	72.102	440.816	0,0	VESTAS V112-3.45 3450 112....Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
4	72.439	440.546	0,0	VESTAS V112-3.45 3450 112....Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
5	72.802	440.277	0,0	VESTAS V112-3.45 3450 112....Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
6	73.166	440.044	0,0	VESTAS V112-3.45 3450 112....Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
7	73.541	439.825	0,0	VESTAS V112-3.45 3450 112....Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
8	73.915	439.608	0,0	VESTAS V112-3.45 3450 112....Yes	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
9	69.181	442.335	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
10	69.478	442.088	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
11	69.773	441.838	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
12	70.069	441.594	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
13	70.365	441.348	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
14	71.037	440.780	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
15	71.351	440.524	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
16	71.660	440.267	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
17	71.961	440.015	0,0	0	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
18	73.323	438.980	0,0	1	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
19	73.645	438.759	0,0	1	No	GE WIND ENERGY	GE 3.2-130-3.200	3.200	130,0	130,0	1.733	12,1
20	72.616	439.471	0,0	VESTAS V90 3000 90.0 !O! h... Yes	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1
21	72.339	439.701	0,0	VESTAS V90 3000 90.0 !O! h... Yes	Yes	VESTAS	V90-3.000	3.000	90,0	80,0	1.507	16,1

Shadow receptor-Input

No.	X (east)	Y (north)	Z	Width	Height	Elevation	Degrees from	Slope of	Direction mode	Eye height
						a.g.l.	south cw	window		(ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
5	75.092	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
6	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
7	75.082	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
32	71.176	442.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
35	70.724	442.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
815	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
816	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
817	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
818	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
819	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
820	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
821	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
822	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
823	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
824	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
825	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
826	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
827	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
828	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
829	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
830	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
831	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
832	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
833	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
834	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
835	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
857	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
858	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
859	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
860	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
861	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
862	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

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SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No.	Shadow hours per year [h/year]
5	4:16
6	4:20
7	4:20
32	6:00
35	34:15
815	5:42
816	5:42
817	5:42
818	5:42
819	5:42
820	5:42

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

821	5:42
822	5:42
823	5:42
824	5:42
825	5:42
826	5:42
827	5:42
828	5:42
829	5:42
830	5:42
831	5:42
832	5:42
833	5:42
834	5:42
835	5:42
857	5:42
858	5:42
859	5:42
860	5:42
861	5:42
862	5:42
863	5:42
864	5:42
865	5:42
866	5:42
867	5:42
868	5:42
869	5:42
870	5:42
871	5:42
872	5:42
873	5:42
874	5:42
875	5:42
876	5:42
877	5:42
899	5:42
900	5:42
901	5:42
902	5:42
903	5:42
904	5:42
905	5:42
906	5:42
907	5:42
1020	3:47
1021	3:47
1022	3:47
1023	3:47
1024	3:47
1025	3:47
1026	3:47
1027	3:47
1028	3:47
1029	3:47
1030	3:47
1031	3:47
1032	3:47
1033	3:47
1034	3:47
1035	3:47
1036	4:00
1037	4:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1038	4:00
1039	4:00
1040	4:00
1041	4:00
1042	4:00
1043	4:00
1044	4:00
1045	4:00
1046	4:00
1047	4:00
1048	4:00
1049	4:00
1050	4:00
1051	4:00
1052	4:07
1053	4:07
1054	4:07
1055	4:07
1056	4:07
1057	4:07
1058	4:07
1059	4:07
1060	4:07
1061	4:07
1062	4:07
1063	4:07
1064	4:07
1065	4:07
1066	4:07
1067	4:07
1068	4:55
1069	4:55
1070	4:55
1071	4:55
1072	4:55
1073	4:55
1074	4:55
1075	4:55
1076	4:55
1077	4:55
1078	4:55
1079	4:55
1080	4:55
1081	4:55
1082	4:55
1083	4:55
1084	4:55
1085	4:55
1086	4:55
1087	4:55
1088	4:55
1089	4:55
1090	4:55
1091	4:55
1092	4:55
1093	4:55
1094	4:55
1095	4:55
1096	4:55
1097	4:55
1098	4:55
1099	4:55
1100	4:55

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1101	4:55
1102	4:55
1103	4:55
1104	4:55
1105	4:55
1106	4:55
1107	4:55
1108	4:55
1109	4:55
1110	4:55
1111	4:55
1112	4:55
1113	4:55
1114	4:55
1115	4:55
1116	4:55
1117	4:55
1118	4:55
1119	4:55
1120	4:55
1121	4:55
1122	4:55
1123	4:55
1124	4:55
1125	4:55
1126	4:55
1127	4:55
1128	4:55
1129	5:22
1130	5:22
1131	5:22
1132	5:22
1133	5:22
1134	5:22
1135	5:22
1136	5:22
1137	5:22
1138	5:22
1139	5:22
1140	5:22
1141	5:22
1142	5:22
1143	5:22
1163	5:22
1164	5:22
1165	5:22
1166	5:22
1167	5:22
1168	5:22
1169	5:22
1170	5:22
1171	5:22
1172	5:22
1173	5:22
1174	5:22
1175	5:22
1176	5:22
1177	5:22
1178	5:22
1179	5:22
1180	5:22
1181	5:22
1182	5:22

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1183	5:22
1205	5:22
1206	5:22
1207	5:22
1208	5:22
1209	5:22
1210	5:22
1211	5:22
1212	5:22
1213	5:22
1214	5:22
1215	5:22
1216	5:22
1217	5:22
1218	5:22
1219	5:22
1220	5:22
1221	5:22
1222	5:22
1223	5:22
1224	5:22
1225	5:22
1247	5:22
1248	5:22
1249	5:22
1250	5:22
1251	5:22
1252	5:22
1253	5:22
1254	5:22
1255	5:22
1256	5:22
1257	5:22
1258	5:22
1259	5:42
1260	5:42
1261	5:42
1262	5:42
1263	5:42
1264	5:42
1265	5:42
1266	5:42
1267	5:42
1359	4:01
1360	4:04
1361	4:04
1362	4:06
1363	4:07
1364	4:09
1365	4:08
1366	4:11
1367	4:12
1368	4:19
1369	4:18
1370	4:21
1371	4:22
1372	4:25
1488	3:31
1489	3:35
1490	3:50
1491	3:38
1492	4:12
1493	3:41

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1494	3:46
1495	4:09
1503	2:55
1504	2:57
1505	2:59
1506	3:02
1507	3:03
1508	3:06
1509	3:08
1510	3:10
1511	3:13
1512	3:17
1513	3:21
1514	3:25
1515	3:27
1516	3:32
1517	3:37
1518	3:40
1519	3:54
1523	3:38
1524	3:38
1525	3:38
1526	3:38
1527	3:38
1528	3:38
1529	3:38
1530	3:33
1531	3:33
1532	3:33
1533	3:33
1534	3:33
1535	3:33
1536	3:33
1537	3:31
1538	3:31
1539	3:31
1540	3:31
1541	3:31
1542	3:31
1543	3:31
1544	3:28
1545	3:28
1546	3:28
1547	3:28
1548	3:28
1549	3:28
1550	3:28
1551	3:10
1552	3:10
1553	3:10
1554	3:10
1555	3:10
1556	3:10
1557	3:10
1558	3:06
1559	3:06
1560	3:06
1561	3:06
1562	3:06
1563	3:06
1564	3:06
1565	3:04
1566	3:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1567	3:04
1568	3:04
1569	3:04
1570	3:04
1571	3:04
1579	2:51
1580	2:51
1581	2:51
1582	2:51
1583	2:51
1584	2:51
1585	2:51
1637	5:43
1638	14:01
1639	7:14
1640	6:13
1641	7:07
1642	6:09
1643	6:59
1644	5:52
1645	6:51
1646	5:48
1647	6:48
1648	5:47
1649	6:40
1650	6:37
1651	6:31
1652	6:25
1653	6:21
1654	6:11
1655	7:29
1656	6:22
1657	7:22
1658	6:18
1659	6:13
1660	6:06
1661	6:03
1662	6:01
1663	5:58
1664	5:55
1665	5:52
1666	5:48
1667	5:48
1668	11:16
1669	10:56
1670	11:46
1671	11:02
1672	11:51
1673	11:49
1674	11:58
1675	12:02
1676	12:04
1677	12:17
1678	12:10
1679	12:26
1680	12:17
1681	12:48
1682	12:29
1683	12:58
1684	12:25
1685	13:07
1686	12:17
1687	13:11

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1688	12:11
1689	13:11
1690	12:02
1691	12:56
1692	11:57
1693	12:46
1694	11:54
1695	12:37
1696	11:49
1697	12:27
1698	11:40
1699	12:18
1700	11:33
1701	12:09
1702	12:01
1703	11:49
1704	11:37
1705	11:29
1706	11:24
1707	5:13
1708	5:08
1709	13:20
1710	13:20
1711	11:21
1712	11:21
1713	11:21
1714	11:21
1715	11:21
1716	11:21
1717	11:21
1718	11:21
1719	11:21
1720	11:01
1721	11:01
1722	11:01
1723	11:01
1724	11:01
1725	11:01
1726	11:01
1727	13:16
1728	13:16
1729	13:16
1730	13:16
1731	13:16
1732	13:16
1733	13:16
1734	13:16
1735	15:42
1736	15:42
1737	16:58
1738	16:58
1739	11:05
1740	11:05
1741	11:05
1742	11:05
1743	11:05
1744	11:05
1745	11:05
1746	11:05
1747	11:05
1748	11:05
1749	11:05
1750	11:05

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1751	11:05
1752	11:05
1753	13:19
1754	13:19
1755	13:19
1756	13:19
1757	13:19
1758	13:19
1759	13:19
1760	13:19
1761	13:19
1762	13:19
1763	13:19
1764	13:19
1765	13:19
1766	13:19
1767	13:19
1768	13:19
1769	15:20
1770	15:20
1771	15:20
1772	15:20
1773	16:49
1774	16:49
1775	16:49
1776	16:49
1777	11:12
1778	11:12
1779	11:12
1780	11:12
1781	11:12
1782	11:12
1783	11:12
1784	11:12
1785	11:12
1786	11:12
1787	11:12
1788	11:12
1789	11:12
1790	11:12
1791	13:20
1792	13:20
1793	13:20
1794	13:20
1795	13:20
1796	13:20
1797	13:20
1798	13:20
1799	13:20
1800	13:20
1801	13:20
1802	13:20
1803	6:00
1804	6:37
1805	5:57
1806	6:39
1807	6:35
1808	6:46
1809	6:33
1810	6:47
1811	6:29
1812	6:49
1813	6:29

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1814	6:34
1815	6:24
1816	6:33
1817	6:22
1818	6:31
1819	6:20
1820	6:17
1821	5:54
1822	5:52
1823	5:51
1824	4:56
1825	4:55
1826	4:51
1827	20:01
1828	20:01
1829	20:01
1830	20:01
1831	20:01
1832	20:01
1833	20:01
1834	20:01
1835	20:01
1836	20:01
1837	20:01
1838	17:57
1839	17:57
1840	17:57
1841	17:57
1842	17:57
1843	17:57
1844	17:57
1845	17:57
1846	17:57
1847	17:57
1848	17:57
1849	17:57
1850	17:57
1851	17:57
1852	16:30
1853	16:30
1854	16:30
1855	16:30
1856	16:30
1857	5:00
1858	5:00
1859	4:58
1860	16:30
1861	16:30
1862	16:30
1863	16:30
1864	16:30
1865	16:30
1866	16:30
1867	16:59
1868	16:59
1869	16:59
1870	16:59
1871	16:59
1872	16:59
1873	16:59
1874	16:59
1875	16:59
1876	16:59

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year
[h/year]

1877	17:20
1878	17:20
1879	17:20
1880	17:20
1881	4:58
1882	4:59
1883	4:55
1884	4:55
1885	17:20
1886	17:20
1887	17:20
1888	17:20
1889	17:20
1890	17:20
1891	16:45
1892	16:45
1893	16:45
1894	16:45
1895	16:45
1896	16:45
1897	16:45
1898	16:45
1899	16:45
1900	15:44
1901	15:44
1902	15:44
1903	15:44
1904	15:44
1905	15:44
1906	4:57
1907	4:55
1908	4:57
1909	5:00
1910	5:00
1911	5:04
1912	5:05
1913	15:44
1914	15:44
1915	5:06
1916	5:07
1917	5:09
1918	5:09
1919	5:09
1920	5:12
1921	5:11
1922	6:15
1923	6:10
1924	6:07
1925	6:05
1926	6:04
1927	6:01
1928	5:09
1929	5:07
1930	5:04
1931	5:03
1932	5:02
1933	5:00
1934	4:56
1935	6:57
1936	7:02
1937	6:57
1938	7:00
1939	6:51

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

1940	6:55
1941	6:48
1942	6:53
1943	6:42
1944	6:47
1945	6:36
1946	6:46
1947	6:20
1948	6:17
1949	6:21
1950	6:18
1951	6:18
1952	6:12
1953	6:21
1954	5:18
1955	5:01
1956	5:04
1957	5:06
1958	5:04
1959	5:06
1960	8:20
1961	8:11
1962	8:22
1963	8:13
1964	8:19
1965	8:13
1966	8:17
1967	8:19
1968	8:18
1969	8:21
1970	8:16
1971	8:26
1972	8:17
1973	8:29
1974	8:20
1975	7:26
1976	8:25
1977	7:26
1978	8:30
1979	7:26
1980	7:11
1981	7:25
1982	7:03
1983	7:31
1984	6:56
1985	7:31
1986	6:52
1987	7:07
1988	6:50
1989	7:06
1990	6:45
1991	7:07
1992	6:35
1993	7:05
1994	6:33
1995	7:06
1996	6:29
1997	7:06
1998	6:27
1999	7:05
2000	6:23
2001	7:06
2002	6:01

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2003	7:06
2004	6:03
2005	6:37
2006	6:05
2007	6:34
2008	6:11
2009	6:28
2010	6:11
2011	6:19
2012	6:12
2013	6:16
2014	6:15
2015	6:13
2016	6:17
2017	6:12
2018	6:22
2019	6:09
2020	6:23
2021	6:07
2022	6:27
2023	6:03
2024	6:30
2025	6:01
2026	6:35
2027	10:38
2028	9:18
2029	10:39
2030	9:18
2031	10:44
2032	9:16
2033	10:49
2034	9:14
2035	10:53
2036	9:16
2037	10:56
2038	9:13
2039	10:58
2040	9:16
2041	11:04
2042	10:10
2043	10:15
2044	10:19
2045	10:18
2046	10:24
2047	10:29
2048	10:39
2049	10:46
2050	10:57
2051	11:06
2052	11:13
2053	11:24
2054	11:33
2055	7:44
2056	7:51
2057	7:54
2058	8:01
2059	7:38
2060	7:34
2061	7:27
2062	7:25
2063	7:23
2064	7:18
2065	7:14

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2066	7:09
2067	7:05
2068	6:58
2069	6:57
2070	6:53
2071	9:31
2072	9:22
2073	9:15
2074	8:21
2075	8:19
2076	8:13
2077	8:12
2078	8:08
2079	8:03
2080	8:00
2081	7:51
2082	7:43
2083	7:49
2084	7:41
2085	7:46
2086	7:34
2087	7:45
2088	7:30
2089	7:40
2090	7:25
2091	7:18
2092	7:15
2093	7:07
2094	6:44
2095	6:16
2096	6:46
2097	6:17
2098	6:48
2099	6:15
2100	6:48
2101	6:16
2102	6:47
2103	6:13
2104	6:48
2105	6:12
2106	6:45
2107	5:18
2108	6:42
2109	5:09
2110	6:36
2111	5:08
2112	6:31
2113	5:03
2114	6:30
2115	5:01
2116	6:29
2117	4:55
2118	6:29
2119	4:54
2120	6:27
2121	4:48
2122	5:00
2123	4:44
2124	4:55
2125	4:31
2126	4:52
2127	4:33
2128	4:50

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2129	4:33
2130	4:47
2131	4:42
2132	4:38
2133	4:36
2134	4:35
2135	4:31
2136	8:38
2137	8:38
2138	8:38
2139	8:38
2140	8:38
2141	8:38
2142	8:38
2143	8:38
2144	8:38
2145	8:38
2146	8:38
2147	8:38
2148	8:38
2149	8:38
2150	8:38
2151	8:38
2152	8:38
2153	8:38
2154	8:38
2155	8:38
2156	8:38
2157	8:38
2158	8:38
2159	8:38
2160	8:38
2161	8:38
2162	8:38
2163	8:38
2164	8:38
2165	8:38
2166	8:38
2167	8:38
2168	8:38
2169	8:38
2170	8:38
2171	8:38
2172	8:38
2173	8:38
2174	8:38
2175	8:38
2176	8:38
2177	8:38
2178	8:38
2179	8:38
2180	8:38
2181	8:38
2182	8:38
2183	8:38
2184	8:38
2185	8:38
2186	8:38
2187	8:38
2188	8:38
2189	8:38
2190	8:38
2191	8:38

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2192	8:38
2193	8:38
2194	8:38
2195	8:38
2196	8:38
2197	8:38
2198	8:38
2199	8:38
2200	8:38
2201	8:38
2202	8:38
2203	8:38
2204	8:38
2205	8:38
2206	8:38
2207	8:38
2208	8:38
2209	8:38
2210	8:38
2211	8:38
2212	8:38
2213	8:38
2214	8:38
2215	8:38
2216	8:38
2217	8:38
2218	8:38
2219	8:38
2220	8:38
2221	8:38
2222	8:38
2223	8:38
2224	8:38
2225	8:38
2226	8:38
2227	8:38
2228	8:38
2229	8:38
2230	8:38
2231	8:38
2232	8:38
2233	8:38
2234	8:38
2235	8:38
2236	5:03
2237	5:02
2238	5:05
2239	5:10
2240	5:13
2241	4:47
2242	5:16
2243	4:55
2244	6:11
2245	6:29
2246	6:26
2247	6:25
2248	6:27
2249	6:25
2250	6:22
2251	6:18
2252	6:19
2253	6:16
2254	6:15

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2255	6:35
2256	6:31
2257	6:24
2258	6:17
2259	4:56
2260	6:15
2261	4:56
2262	6:18
2263	5:04
2264	6:23
2265	5:13
2266	6:27
2267	5:13
2268	6:30
2269	6:08
2270	6:34
2271	6:14
2272	6:34
2273	6:16
2274	6:39
2275	6:18
2276	6:43
2277	6:25
2278	6:29
2279	6:59
2280	6:11
2281	6:05
2282	6:04
2283	5:59
2284	5:54
2285	5:50
2286	6:30
2287	7:05
2288	6:35
2289	7:07
2290	6:37
2291	7:08
2292	6:42
2293	7:09
2294	6:37
2295	7:09
2296	7:10
2297	6:37
2298	7:13
2299	6:36
2300	7:16
2301	6:38
2302	7:19
2303	6:42
2304	7:37
2305	6:43
2306	7:25
2307	6:38
2308	7:32
2309	6:53
2310	7:34
2311	7:00
2312	7:37
2313	7:06
2314	7:40
2315	7:08
2316	7:42
2317	7:11

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2318	7:47
2319	7:13
2320	7:50
2321	7:13
2322	7:54
2323	7:23
2324	7:58
2325	7:24
2326	8:00
2327	7:28
2328	8:05
2329	7:31
2330	8:11
2331	7:36
2332	8:14
2333	7:37
2334	8:18
2335	7:41
2336	8:35
2337	7:45
2338	8:29
2339	7:50
2340	8:34
2341	7:43
2342	8:40
2343	7:49
2344	8:44
2345	7:52
2346	8:50
2347	7:55
2348	8:56
2349	8:09
2350	9:00
2351	8:14
2352	9:06
2353	8:25
2354	8:27
2355	8:36
2356	8:38
2357	8:43
2358	8:46
2359	14:10
2360	14:11
2361	14:06
2362	14:05
2363	13:40
2364	13:27
2365	13:11
2366	12:57
2367	12:38
2368	12:31
2369	12:08
2370	12:02
2371	7:22
2372	8:45
2373	7:20
2374	8:43
2375	7:16
2376	8:40
2377	7:14
2378	8:36
2379	7:09
2380	8:31

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2381	7:07
2382	8:26
2383	8:29
2384	8:29
2385	8:26
2386	8:26
2387	8:25
2388	8:25
2389	8:25
2390	8:26
2391	8:29
2392	8:28
2393	8:30
2394	7:55
2395	7:55
2396	7:47
2397	7:48
2398	7:44
2399	7:41
2400	7:38
2401	7:33
2402	7:08
2403	10:17
2404	10:39
2405	10:15
2406	10:31
2407	10:07
2408	10:28
2409	10:01
2410	10:22
2411	9:56
2412	10:16
2413	9:53
2414	10:10
2415	9:46
2416	10:07
2417	9:42
2418	9:59
2419	9:24
2420	9:54
2421	9:20
2422	9:54
2423	9:02
2424	9:45
2425	8:57
2426	9:45
2427	8:53
2428	9:35
2429	8:52
2430	9:30
2431	8:29
2432	8:38
2433	9:20
2434	8:41
2435	8:45
2436	9:13
2437	8:49
2438	9:05
2439	8:49
2440	9:01
2441	8:48
2442	8:40
2443	8:57

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2444	8:47
2445	8:57
2446	8:45
2447	9:05
2448	8:37
2449	9:14
2450	8:35
2451	9:22
2452	8:29
2453	9:22
2454	8:23
2455	9:27
2456	8:20
2457	9:27
2458	8:20
2459	9:34
2460	8:16
2461	9:38
2462	8:11
2463	7:47
2464	7:39
2465	7:35
2466	9:22
2467	7:40
2468	9:17
2469	7:43
2470	9:17
2471	7:50
2472	9:15
2473	7:53
2474	9:15
2475	7:57
2476	9:07
2477	8:00
2478	9:00
2479	7:41
2480	8:53
2481	7:37
2482	8:44
2483	7:30
2484	8:40
2485	7:29
2486	8:34
2487	7:24
2488	8:28
2489	8:19
2490	8:13
2491	8:13
2492	8:09
2493	8:09
2494	8:03
2495	8:00
2496	7:52
2497	7:30
2498	7:22
2499	7:35
2500	7:18
2501	7:35
2502	7:16
2503	7:36
2504	6:58
2505	7:34
2506	6:54

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

2507	7:37
2508	6:53
2509	7:36
2510	6:48
2511	7:41
2512	6:44
2513	7:46
2514	7:50
2515	7:54
2516	8:00
2517	8:05
2518	7:32
2519	7:36
2520	7:41
2521	7:05
2522	7:10
2523	7:14
2524	7:16
2525	7:19
2526	6:43
2527	6:49
2528	6:54
2529	6:55
2530	7:00
2531	7:06
2532	7:09
2533	11:26
2534	10:42
2535	11:23
2536	10:40
2537	11:18
2538	10:35
2539	11:14
2540	10:30
2541	11:10
2542	10:23
2543	11:04
2544	10:19
2545	10:59
2546	10:14
2547	10:51
2548	10:11
2549	9:21
2550	9:12
2551	9:05
2552	8:58
2553	8:50
2554	8:45
2555	8:38
2556	8:32
2557	8:24
2558	8:24
2559	8:19
2560	8:19
2561	8:38
2562	9:20
2563	6:47
2564	6:36
2565	8:38
2566	5:42
2567	4:45
2568	4:41
2569	4:41

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2570	4:37
2571	4:39
2572	4:38
2573	4:34
2574	4:30
2575	4:28
2576	4:26
2577	4:25
2578	4:21
2579	4:18
2580	3:53
2581	5:45
2582	3:48
2583	4:32
2584	3:45
2585	4:31
2586	3:42
2587	4:30
2588	3:40
2589	4:29
2590	3:35
2591	4:26
2592	3:32
2593	4:24
2594	3:31
2595	4:23
2596	3:30
2597	4:21
2598	3:29
2599	4:28
2600	3:28
2601	4:30
2602	4:09
2603	4:33
2604	4:10
2605	4:34
2606	4:13
2607	4:38
2608	4:15
2609	4:40
2610	4:16
2611	4:42
2612	4:18
2613	4:22
2614	4:25
2615	4:24
2616	4:28
2617	4:30
2799	4:49
2800	4:47
2801	4:48
2802	4:50
2803	4:45
2804	4:47
2805	4:42
2806	4:46
2807	4:40
2808	4:43
2809	4:36
2810	4:41
2811	4:34
2812	4:38
2813	4:22

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2814	4:36
2815	4:19
2816	4:29
2817	4:16
2818	4:26
2819	4:15
2820	4:24
2821	4:12
2822	4:22
2823	4:11
2824	4:20
2825	4:10
2826	4:18
2827	4:04
2828	4:14
2829	4:07
2830	4:18
2831	4:06
2832	4:16
2833	4:08
2834	4:12
2835	4:09
2836	4:11
2837	4:23
2838	4:09
2839	4:23
2840	4:08
2841	4:28
2842	4:06
2843	4:30
2844	4:10
2845	4:36
2846	4:06
2847	4:41
2848	4:05
2849	4:44
2850	4:01
2851	4:44
2852	4:00
2853	3:59
2854	3:57
2855	4:01
2856	3:58
2857	3:55
2858	3:52
2859	3:51
2860	4:53
2861	4:00
2862	3:56
2863	3:55
2864	3:51
2865	4:01
2866	3:57
2867	3:57
2869	3:59
2870	4:00
2871	4:05
2872	4:07
2873	4:10
2874	4:18
2875	4:18
2876	4:23
2877	4:26

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2878	4:29
2879	4:31
2880	4:13
2881	4:16
2882	4:19
2883	4:21
2884	4:22
2885	4:26
2886	4:27
2903	2:46
2904	2:46
2905	2:46
2906	2:46
2907	2:46
2908	2:46
2909	2:46
2910	2:46
2911	2:46
2912	2:46
2913	2:46
2914	2:46
2915	2:46
2916	2:46
2917	2:46
2918	2:46
2919	2:46
2920	2:46
2921	2:46
2922	2:46
2923	2:46
2924	2:46
2925	2:46
2926	2:46
2927	2:46
2928	2:46
2929	2:46
2930	2:46
2931	2:46
2932	2:46
2933	2:46
2934	2:46
2935	2:46
2936	3:04
2937	3:04
2938	3:04
2939	3:04
2940	3:04
2941	3:04
2942	3:04
2943	3:04
2944	3:04
2945	3:04
2946	3:04
2947	3:04
2948	3:04
2949	3:04
2950	3:04
2951	3:04
2952	3:04
2953	3:04
2954	3:04
2955	3:04
2956	3:04

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2957	3:04
2958	3:04
2959	3:04
2960	3:04
2961	3:04
2962	3:04
2963	3:04
2964	3:04
2965	3:04
2966	3:04
2967	3:04
2968	3:04
2969	3:04
2970	3:04
2971	3:04
2972	3:04
2973	3:04
2974	3:04
2975	3:04
2976	3:04
2977	3:04
2978	3:04
2979	3:04
2980	3:04
2981	3:04
2982	3:04
2983	3:04
2984	3:04
2985	3:04
2986	3:04
2987	3:04
2988	3:04
2989	3:04
2990	3:04
2991	3:04
2992	3:04
2993	3:04
2994	3:04
2995	3:04
2996	3:04
2997	3:04
2998	3:04
2999	3:04
3000	3:04
3001	3:04
3002	3:04
3003	3:04
3004	3:04
3005	3:04
3006	3:04
3007	3:04
3008	3:04
3009	2:56
3010	2:55
3011	2:55
3012	2:53
3013	2:52
3014	2:50
3015	2:49
3016	2:48
3017	2:46
3018	2:45
3019	2:45

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3020	2:44
3021	2:42
3031	3:00
3032	3:12
3033	3:04
3034	3:15
3035	3:07
3036	3:20
3037	3:08
3038	3:24
3039	3:12
3040	3:31
3041	3:13
3042	3:32
3043	3:16
3054	3:41
3055	3:19
3056	3:43
3057	3:21
3058	3:52
3059	3:24
3060	3:56
3061	3:29
3062	4:07
3063	3:31
3064	4:10
3065	3:34
3066	4:20
3067	3:36
3068	4:26
3069	3:43
3070	4:40
3071	3:46
3072	4:46
3073	3:50
3074	3:52
3075	3:56
3076	3:59
3077	4:05
3078	4:09
3079	4:29
3080	4:25
3081	4:27
3082	4:29
3083	4:29
3084	4:30
3085	4:18
3086	4:17
3087	4:23
3088	4:21
3089	2:48
3090	2:58
3091	2:49
3092	2:59
3093	2:51
3094	2:59
3095	2:54
3096	3:03
3097	2:56
3098	3:06
3099	2:57
3100	3:08
3101	2:58

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3102	3:10
3103	3:00
3104	3:14
3105	3:04
3106	3:17
3107	3:06
3108	3:18
3109	3:08
3110	3:19
3111	3:10
3112	3:24
3113	3:12
3114	3:26
3115	3:15
3116	3:29
3117	3:18
3118	3:32
3119	3:20
3120	3:37
3121	3:27
3122	3:39
3123	3:29
3124	3:43
3125	3:46
3126	4:37
3127	4:38
3128	4:38
3129	4:41
3130	5:48
3131	5:46
3170	2:45
3171	2:45
3172	2:49
3173	2:50
3174	2:53
3295	2:46
3296	2:46
3297	2:46
3298	2:46
3299	2:46
3300	2:46
3511	2:46
3512	2:44
3513	2:42
3570	5:08
3571	5:02
3572	5:03
3573	5:07
3574	4:57
3575	5:04
3576	4:56
3577	5:01
3578	4:54
3579	4:57
3580	4:43
3581	4:49
3582	4:39
3583	4:48
3584	4:38
3585	4:35
3656	4:29
3657	4:38
3658	4:40

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours

per year

[h/year]

3659	4:46
3660	4:49
3661	4:54
3662	4:54
3663	4:58
3664	5:01
3665	5:03
3666	5:06
3667	5:09
3668	5:14
3672	7:00
3673	6:34
3674	7:04
3675	6:37
3676	7:09
3677	6:41
3678	7:11
3679	6:49
3680	7:28
3681	6:56
3682	7:30
3683	7:01
3684	7:34
3685	7:06
3686	7:39
3687	7:13
3688	7:33
3689	7:39
3690	8:35
3691	8:43
3692	8:54
3693	8:56
3694	9:03
3811	6:29
3812	9:44
3813	6:38
3814	9:42
3815	6:45
3816	9:34
3817	6:55
3818	7:03
3819	8:03
3820	8:11
3821	8:33
3822	8:42
3823	8:53
3824	9:01
3825	9:12
3826	9:18
3827	9:30
3828	4:46
3829	4:47
3830	4:56
3831	4:58
3832	5:03
3833	5:07
3834	5:09
3835	5:17
3836	6:18
3916	6:17
3917	6:38
3918	6:18
3919	6:38

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatie

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

3920	6:21
3921	6:39
3922	6:20
3923	6:41
3924	6:20
3925	6:42
3926	6:21
3927	6:44
3928	6:19
3947	4:33
3948	4:32
3949	4:32
3950	4:34
3951	4:33
3952	4:34
3953	4:31
4320	11:18
4321	11:11
4324	8:19
4329	9:33
4331	30:03
4332	40:48
4333	40:48
4334	8:59
4335	67:15
4336	67:36
4337	65:35
4338	58:07
4339	55:29
4340	59:57
4341	8:43
4348	9:12
4350	8:28
4381	13:13
4382	13:19
4460	7:50
12638	2:53
12639	3:14
12640	2:46
12641	2:51
12642	3:25
12643	2:50
12644	2:16
12645	1:46
12680	0:08
12681	0:15
12682	0:17
12683	0:47
12687	0:00
12688	0:38
12689	0:57
12690	1:18
12691	1:42
12692	2:03
12693	2:42
12694	2:48
12695	3:17
12696	3:45
12712	3:13
12806	3:03
12807	3:45
12808	3:35
12809	3:25

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inclusief cumulatief

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
12811	1:24
12814	1:27
12815	6:37
12816	6:43
12817	6:44
12818	6:47
12819	6:48
12820	6:34
12842	2:52
12843	2:29

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (34)	213:24	35:00
2	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (35)	286:54	41:09
3	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (36)	183:47	33:05
4	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (37)	362:25	68:43
5	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (38)	590:37	88:44
6	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (39)	217:55	33:07
7	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (40)	247:18	42:02
8	VESTAS V112-3.45 3450 112.0 !O! hub: 119,0 m (TOT: 175,0 m) (41)	272:32	56:33
9	0	149:55	20:32
10	0	78:34	11:10
11	0	55:48	8:25
12	0	47:40	8:33
13	0	47:16	6:55
14	0	54:36	7:36
15	0	22:57	4:33
16	0	40:43	7:37
17	0	79:22	12:17
18	1	58:58	10:59
19	1	142:30	23:40
20	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
21	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtg
Assumptions for shadow calculations

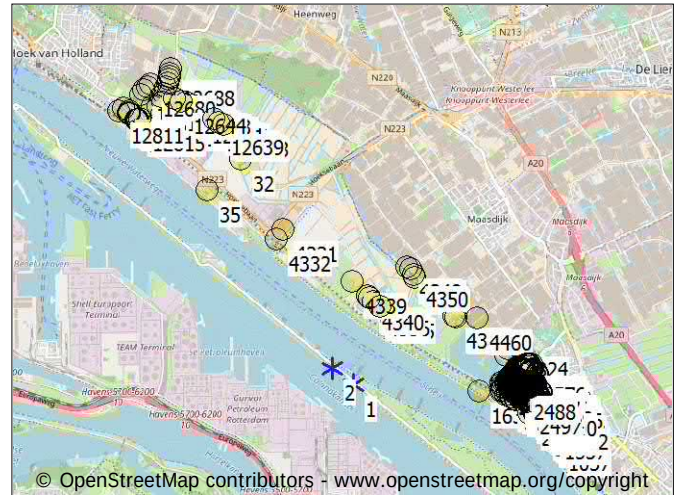
Maximum distance for influence
Calculate only when more than 20 % of sun is covered by the blade
Please look in WTG table

Minimum sun height over horizon for influence 3 °
Day step for calculation 1 days
Time step for calculation 1 minutes

Sunshine probability S (Average daily sunshine hours) [VLISSINGEN]
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec
1,61 2,70 3,53 5,40 6,78 6,38 6,61 6,21 4,64 3,22 2,05 1,26

Operational time
N NNE ENE E ESE SSE S SSW WSW W WNW NNW Sum
473 547 527 593 464 444 729 1.274 1.330 812 634 588 8.415

All coordinates are in
Dutch Stereo-RD/NAP 2008



SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
863	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
864	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
865	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
866	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
867	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
868	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
869	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
870	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
871	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
872	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
873	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
874	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
875	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
876	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
877	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
899	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
900	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
901	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
902	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
903	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
904	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
905	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
906	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
907	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1020	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1021	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1022	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1023	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1024	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1025	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1026	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1027	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1028	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1029	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1030	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1031	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1032	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1033	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1034	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1035	75.296	438.695	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1036	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1037	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1038	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1039	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1040	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1041	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1042	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1043	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1044	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1045	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1046	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1047	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1048	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1049	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1050	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1051	75.297	438.715	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1052	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1053	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1054	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1055	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1056	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1057	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1058	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1059	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wt/b

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1060	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1061	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1062	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1063	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1064	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1065	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1066	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1067	75.297	438.734	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1068	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1069	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1070	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1071	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1072	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1073	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1074	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1075	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1076	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1077	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1078	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1079	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1080	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1081	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1082	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1083	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1084	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1085	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1086	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1087	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1088	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1089	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1090	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1091	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1092	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1093	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1094	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1095	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1096	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1097	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1098	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1099	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1100	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1101	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1102	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1103	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1104	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1105	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1106	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1107	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1108	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1109	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1110	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1111	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1112	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1113	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1114	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1115	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1116	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1117	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1118	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1119	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1120	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1121	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1122	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1123	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1124	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1125	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1126	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1127	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1128	75.185	438.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1129	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1130	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1131	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1132	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1133	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1134	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1135	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1136	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1137	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1138	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1139	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1140	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1141	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1142	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1143	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1163	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1164	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1165	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1166	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1167	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1168	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1169	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1170	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1171	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1172	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1173	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1174	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1175	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1176	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1177	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1178	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1179	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1180	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1181	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1182	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1183	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1205	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1206	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1207	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1208	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1209	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1210	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1211	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1212	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1213	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1214	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1215	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1216	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1217	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1218	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1219	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1220	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1221	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1222	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1223	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1224	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1225	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1247	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1248	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1249	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1250	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1251	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1252	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1253	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1254	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1255	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1256	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1257	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1258	75.148	438.877	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1259	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1260	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1261	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1262	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1263	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1264	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1265	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1266	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1267	75.111	438.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1359	75.187	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1360	75.182	438.914	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1361	75.178	438.919	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1362	75.174	438.923	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1363	75.170	438.927	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1364	75.166	438.932	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1365	75.162	438.936	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1366	75.157	438.940	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1367	75.153	438.945	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1368	75.133	438.965	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1369	75.129	438.969	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1370	75.125	438.974	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1371	75.121	438.978	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1372	75.116	438.982	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1488	75.188	438.984	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1489	75.185	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1490	75.159	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1491	75.181	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1492	75.143	438.961	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1493	75.177	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1494	75.172	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1495	75.150	438.955	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1503	75.264	438.983	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1504	75.261	438.980	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1505	75.258	438.976	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1506	75.254	438.973	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1507	75.251	438.970	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1508	75.247	438.966	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1509	75.244	438.963	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1510	75.242	438.958	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1511	75.235	438.952	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1512	75.230	438.949	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1513	75.226	438.946	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1514	75.222	438.942	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1515	75.218	438.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1516	75.214	438.934	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1517	75.210	438.930	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1518	75.207	438.925	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1519	75.196	438.907	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1523	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1524	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1525	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1526	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1527	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1528	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1529	75.228	438.891	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1530	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1531	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1532	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1533	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1534	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1535	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1536	75.238	438.880	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1537	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1538	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1539	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1540	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1541	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1542	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1543	75.250	438.867	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1544	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1545	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1546	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1547	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1548	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1549	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1550	75.261	438.857	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1551	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1552	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1553	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1554	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1555	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1556	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1557	75.258	438.921	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1558	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1559	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1560	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1561	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1562	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1563	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1564	75.269	438.910	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1565	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1566	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1567	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1568	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1569	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1570	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1571	75.279	438.899	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1579	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1580	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1581	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1582	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1583	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1584	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1585	75.288	438.951	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1637	75.109	438.915	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1638	74.280	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1639	74.958	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1640	75.008	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1641	74.962	439.106	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1642	75.011	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1643	74.967	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1644	75.034	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1645	74.971	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1646	75.038	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1647	74.975	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1648	75.041	439.125	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1649	74.979	439.119	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1650	74.983	439.123	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1651	74.989	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1652	74.993	439.128	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1653	74.997	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1654	75.007	439.137	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1655	74.950	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1656	75.001	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1657	74.954	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1658	75.004	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1659	75.010	439.141	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1660	75.014	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1661	75.018	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1662	75.020	439.154	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1663	75.024	439.158	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1664	75.028	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1665	75.032	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1666	75.036	439.169	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1667	75.040	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1668	74.730	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1669	74.741	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1670	74.729	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1671	74.736	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1672	74.726	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1673	74.725	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1674	74.722	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1675	74.719	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1676	74.719	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1677	74.710	439.374	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1678	74.715	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1679	74.705	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1680	74.712	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1681	74.695	439.386	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1682	74.705	439.414	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1683	74.689	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1684	74.704	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1685	74.683	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1686	74.708	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1687	74.682	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1688	74.711	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1689	74.681	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1690	74.715	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1691	74.685	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1692	74.718	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1693	74.689	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1694	74.718	439.453	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1695	74.692	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1696	74.721	439.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1697	74.696	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1698	74.725	439.461	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1699	74.699	439.473	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1700	74.728	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1701	74.703	439.478	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1702	74.707	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1703	74.712	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1704	74.718	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1705	74.723	439.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1706	74.725	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1707	74.957	439.584	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1708	74.961	439.588	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1709	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1710	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1711	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1712	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1713	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1714	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wt/b

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1715	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1716	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1717	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1718	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1719	74.770	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1720	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1721	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1722	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1723	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1724	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1725	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1726	74.777	439.232	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1727	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1728	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1729	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1730	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1731	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1732	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1733	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1734	74.710	439.273	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1735	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1736	74.662	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1737	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1738	74.642	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1739	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1740	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1741	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1742	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1743	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1744	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1745	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1746	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1747	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1748	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1749	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1750	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1751	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1752	74.775	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1753	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1754	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1755	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1756	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1757	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1758	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1759	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1760	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1761	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1762	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1763	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1764	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1765	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1766	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1767	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1768	74.709	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1769	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1770	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1771	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1772	74.665	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1773	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1774	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1775	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1776	74.645	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1777	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1778	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1779	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1780	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1781	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1782	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1783	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1784	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1785	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1786	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1787	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1788	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1789	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1790	74.773	439.231	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1791	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1792	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1793	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1794	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1795	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1796	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1797	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1798	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1799	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1800	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1801	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1802	74.707	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1803	75.022	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1804	74.969	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1805	75.025	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1806	74.964	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1807	74.977	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1808	74.960	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1809	74.980	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1810	74.956	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1811	74.983	439.217	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1812	74.952	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1813	74.986	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1814	74.969	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1815	74.989	439.225	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1816	74.973	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1817	74.992	439.229	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1818	74.977	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1819	74.995	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1820	74.998	439.236	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1821	75.025	439.262	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1822	75.029	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1823	75.033	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1824	75.037	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1825	75.040	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1826	75.043	439.244	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1827	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1828	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1829	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1830	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1831	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1832	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1833	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1834	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1835	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1836	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1837	74.578	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1838	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1839	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1840	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1841	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1842	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1843	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1844	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1845	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1846	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1847	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1848	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1849	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1850	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1851	74.595	439.367	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1852	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1853	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1854	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1855	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1856	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1857	75.033	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1858	75.035	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1859	75.034	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1860	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1861	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1862	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1863	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1864	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1865	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1866	74.603	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1867	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1868	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1869	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1870	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1871	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1872	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1873	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1874	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1875	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1876	74.588	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1877	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1878	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1879	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1880	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1881	75.036	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1882	75.038	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1883	75.040	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1884	75.042	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1885	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1886	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1887	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1888	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1889	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1890	74.578	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1891	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1892	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1893	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1894	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1895	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1896	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1897	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1898	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1899	74.585	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1900	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1901	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1902	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1903	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1904	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1905	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1906	75.036	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1907	75.034	439.393	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1908	75.032	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1909	75.030	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1910	75.028	439.408	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1911	75.023	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1912	75.021	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1913	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1914	74.602	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1915	75.019	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1916	75.017	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1917	75.015	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1918	75.011	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1919	75.009	439.423	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1920	75.008	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1921	75.006	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1922	74.996	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1923	75.001	439.357	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1924	75.005	439.353	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1925	75.009	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1926	75.013	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1927	75.016	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1928	75.020	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1929	75.021	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1930	75.026	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1931	75.027	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1932	75.031	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1933	75.035	439.313	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1934	75.039	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1935	74.920	439.475	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1936	74.922	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1937	74.923	439.479	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1938	74.925	439.446	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1939	74.926	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1940	74.929	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1941	74.930	439.487	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1942	74.932	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1943	74.937	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1944	74.936	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1945	74.941	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1946	74.939	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1947	74.963	439.503	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1948	74.966	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1949	74.961	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1950	74.971	439.490	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1951	74.960	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1952	74.976	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1953	74.958	439.516	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1954	74.980	439.493	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1955	75.009	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1956	75.007	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1957	75.005	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1958	75.003	439.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1959	75.001	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1960	74.879	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1961	74.892	439.172	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1962	74.878	439.197	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1963	74.892	439.167	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1964	74.878	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1965	74.893	439.162	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1966	74.877	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1967	74.891	439.157	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1968	74.877	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1969	74.892	439.152	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1970	74.877	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
1971	74.892	439.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1972	74.875	439.221	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1973	74.892	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1974	74.871	439.224	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1975	74.929	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1976	74.867	439.227	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1977	74.930	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1978	74.863	439.230	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1979	74.930	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1980	74.938	439.211	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1981	74.931	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1982	74.946	439.212	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1983	74.929	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1984	74.953	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1985	74.929	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1986	74.956	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1987	74.942	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1988	74.960	439.222	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1989	74.943	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1990	74.963	439.226	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1991	74.943	439.185	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1992	74.975	439.233	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1993	74.946	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1994	74.979	439.237	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1995	74.947	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1996	74.982	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1997	74.947	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1998	74.986	439.246	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
1999	74.948	439.166	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2000	74.989	439.250	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2001	74.948	439.161	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2002	75.017	439.274	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2003	74.949	439.156	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2004	75.013	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2005	74.977	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2006	75.012	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2007	74.981	439.173	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2008	75.007	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2009	74.986	439.174	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2010	75.003	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2011	74.998	439.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2012	75.002	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2013	75.001	439.184	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2014	74.998	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2015	75.004	439.188	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2016	74.994	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2017	75.007	439.192	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2018	74.990	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2019	75.010	439.195	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2020	74.986	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2021	75.013	439.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2022	74.982	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2023	75.016	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2024	74.977	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2025	75.019	439.207	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2026	74.973	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2027	74.765	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2028	74.790	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2029	74.765	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2030	74.789	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2031	74.759	439.471	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2032	74.789	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2033	74.755	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2034	74.788	439.464	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2035	74.752	439.477	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2036	74.787	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2037	74.748	439.480	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2038	74.787	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2039	74.745	439.483	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2040	74.783	439.482	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2041	74.741	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2042	74.780	439.486	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2043	74.776	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2044	74.772	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2045	74.769	439.513	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2046	74.763	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2047	74.757	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2048	74.750	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2049	74.743	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2050	74.736	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2051	74.729	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2052	74.722	439.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2053	74.716	439.546	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2054	74.709	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2055	74.834	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2056	74.830	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2057	74.827	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2058	74.824	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2059	74.874	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2060	74.877	439.488	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2061	74.881	439.492	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2062	74.884	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2063	74.887	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2064	74.890	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2065	74.893	439.508	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2066	74.896	439.512	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2067	74.905	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2068	74.908	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2069	74.911	439.522	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2070	74.914	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2071	74.786	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2072	74.796	439.578	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2073	74.802	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2074	74.810	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2075	74.814	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2076	74.820	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2077	74.823	439.541	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2078	74.829	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2079	74.834	439.532	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2080	74.840	439.528	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2081	74.847	439.526	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2082	74.850	439.548	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2083	74.852	439.521	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2084	74.853	439.552	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2085	74.856	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2086	74.858	439.555	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2087	74.861	439.510	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2088	74.861	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2089	74.867	439.506	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2090	74.864	439.563	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2091	74.868	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2092	74.875	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2093	74.879	439.572	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2094	74.902	439.585	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2095	74.937	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2096	74.902	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2097	74.941	439.586	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2098	74.903	439.574	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2099	74.945	439.583	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2100	74.903	439.569	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2101	74.950	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2102	74.908	439.561	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2103	74.954	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2104	74.911	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2105	74.958	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2106	74.915	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2107	74.962	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2108	74.918	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2109	74.976	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2110	74.930	439.544	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2111	74.980	439.550	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2112	74.934	439.540	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2113	74.985	439.557	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2114	74.938	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2115	74.989	439.559	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2116	74.943	439.534	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2117	74.993	439.566	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2118	74.947	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2119	74.997	439.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2120	74.951	439.527	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2121	75.003	439.570	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2122	74.998	439.537	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2123	75.008	439.571	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2124	75.003	439.538	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2125	75.030	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2126	75.006	439.545	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2127	75.029	439.582	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2128	75.012	439.547	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2129	75.027	439.587	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2130	75.017	439.549	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2131	75.022	439.551	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2132	75.027	439.553	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2133	75.032	439.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2134	75.037	439.556	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2135	75.042	439.558	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2136	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2137	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2138	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2139	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2140	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2141	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2142	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2143	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2144	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2145	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2146	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2147	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2148	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2149	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2150	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2151	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2152	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2153	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2154	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2155	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2156	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2157	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2158	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2159	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2160	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2161	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2162	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2163	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2164	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2165	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2166	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2167	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2168	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2169	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2170	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2171	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2172	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2173	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2174	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2175	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2176	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2177	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2178	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2179	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2180	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2181	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2182	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2183	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2184	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2185	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2186	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2187	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2188	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2189	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2190	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2191	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2192	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2193	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2194	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2195	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2196	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2197	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2198	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2199	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2200	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2201	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2202	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2203	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2204	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2205	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2206	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2207	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2208	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2209	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2210	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2211	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2212	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2213	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2214	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2215	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2216	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2217	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2218	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2219	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2220	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2221	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2222	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2223	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2224	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2225	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2226	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2227	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2228	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2229	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2230	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2231	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2232	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2233	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2234	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2235	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2236	75.011	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2237	75.012	439.465	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2238	75.007	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2239	75.002	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2240	74.997	439.460	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2241	75.041	439.451	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2242	74.993	439.458	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2243	75.032	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2244	74.988	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2245	74.995	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2246	74.999	439.095	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2247	75.002	439.091	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2248	75.002	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2249	75.005	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2250	75.009	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2251	75.012	439.074	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2252	75.015	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2253	75.019	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2254	75.022	439.063	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2255	75.015	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2256	75.018	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2257	75.022	439.048	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2258	75.025	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2259	75.027	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2260	74.983	439.454	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2261	75.023	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2262	74.978	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2263	75.018	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2264	74.973	439.450	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2265	75.002	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2266	74.968	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2267	74.998	439.447	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2268	74.964	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2269	74.993	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2270	74.961	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2271	74.988	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2272	74.958	439.433	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2273	74.984	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2274	74.955	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2275	74.979	439.440	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2276	74.951	439.425	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2277	74.972	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2278	74.969	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2279	74.934	439.404	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2280	75.029	439.055	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2281	75.032	439.058	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2282	75.032	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2283	75.035	439.068	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2284	75.039	439.072	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2285	75.043	439.075	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2286	74.966	439.424	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2287	74.931	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2288	74.963	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2289	74.928	439.396	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2290	74.959	439.416	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2291	74.927	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2292	74.956	439.412	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2293	74.927	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2294	74.965	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2295	74.928	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2296	74.929	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2297	74.966	439.390	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2298	74.926	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2299	74.966	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2300	74.922	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2301	74.964	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2302	74.919	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2303	74.962	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2304	74.902	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2305	74.960	439.368	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2306	74.910	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2307	74.965	439.364	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2308	74.907	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2309	74.948	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2310	74.904	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2311	74.938	439.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2312	74.900	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2313	74.935	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2314	74.897	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2315	74.932	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2316	74.894	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2317	74.928	439.348	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2318	74.891	439.323	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2319	74.925	439.344	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2320	74.887	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2321	74.926	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2322	74.884	439.315	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2323	74.916	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2324	74.881	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2325	74.913	439.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2326	74.878	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2327	74.910	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2328	74.874	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2329	74.906	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2330	74.871	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2331	74.903	439.320	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2332	74.868	439.295	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2333	74.900	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2334	74.865	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2335	74.897	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2336	74.851	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2337	74.893	439.308	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2338	74.857	439.277	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2339	74.890	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2340	74.853	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2341	74.897	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2342	74.849	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2343	74.893	439.284	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2344	74.846	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2345	74.890	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2346	74.843	439.259	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2347	74.887	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2348	74.839	439.255	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2349	74.876	439.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2350	74.836	439.251	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2351	74.870	439.268	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2352	74.833	439.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2353	74.863	439.265	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2354	74.860	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2355	74.856	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2356	74.853	439.253	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2357	74.850	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2358	74.847	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2359	74.651	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2360	74.650	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2361	74.649	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2362	74.648	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2363	74.654	439.484	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2364	74.658	439.489	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2365	74.666	439.499	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2366	74.671	439.505	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2367	74.679	439.515	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2368	74.683	439.520	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2369	74.692	439.530	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2370	74.696	439.536	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2371	74.894	439.469	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2372	74.798	439.518	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2373	74.898	439.466	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2374	74.803	439.514	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2375	74.902	439.462	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2376	74.807	439.511	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2377	74.907	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2378	74.811	439.507	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2379	74.911	439.455	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2380	74.816	439.504	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2381	74.915	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2382	74.820	439.500	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2383	74.821	439.496	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2384	74.822	439.497	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2385	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2386	74.823	439.491	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2387	74.827	439.485	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2388	74.828	439.481	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2389	74.829	439.474	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2390	74.829	439.470	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2391	74.830	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2392	74.830	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2393	74.831	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2394	74.859	439.463	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2395	74.863	439.459	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2396	74.868	439.456	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2397	74.872	439.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2398	74.876	439.449	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2399	74.880	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2400	74.884	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2401	74.889	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2402	74.923	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2403	74.764	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2404	74.754	439.332	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2405	74.767	439.358	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2406	74.759	439.328	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2407	74.771	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2408	74.763	439.325	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2409	74.775	439.352	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2410	74.767	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2411	74.779	439.349	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2412	74.771	439.318	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2413	74.783	439.345	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2414	74.776	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2415	74.787	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2416	74.780	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2417	74.791	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2418	74.784	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2419	74.804	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2420	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2421	74.808	439.336	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2422	74.789	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2423	74.821	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2424	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2425	74.824	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2426	74.795	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2427	74.827	439.350	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2428	74.801	439.302	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2429	74.830	439.354	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2430	74.806	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2431	74.846	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2432	74.842	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2433	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2434	74.838	439.376	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2435	74.833	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2436	74.819	439.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2437	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2438	74.824	439.298	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2439	74.829	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2440	74.828	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2441	74.839	439.287	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2442	74.846	439.286	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2443	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2444	74.835	439.317	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2445	74.822	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2446	74.838	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2447	74.816	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2448	74.842	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2449	74.810	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2450	74.845	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2451	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2452	74.849	439.334	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2453	74.804	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2454	74.856	439.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2455	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2456	74.856	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2457	74.798	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2458	74.859	439.346	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2459	74.793	439.389	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2460	74.862	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2461	74.789	439.392	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2462	74.866	439.355	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2463	74.887	439.363	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2464	74.896	439.361	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2465	74.902	439.356	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2466	74.800	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2467	74.894	439.380	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2468	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2469	74.892	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2470	74.803	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2471	74.886	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2472	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2473	74.882	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2474	74.807	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2475	74.877	439.394	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2476	74.813	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2477	74.873	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2478	74.819	439.399	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2479	74.888	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2480	74.824	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2481	74.892	439.417	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2482	74.830	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wt/b

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2483	74.895	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2484	74.835	439.401	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2485	74.898	439.426	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2486	74.841	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2487	74.902	439.430	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2488	74.846	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2489	74.852	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2490	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2491	74.858	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2492	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2493	74.863	439.406	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2494	74.867	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2495	74.870	439.415	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2496	74.874	439.419	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2497	74.919	439.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2498	74.924	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2499	74.914	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2500	74.927	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2501	74.913	439.213	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2502	74.931	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2503	74.912	439.220	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2504	74.948	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2505	74.911	439.228	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2506	74.952	439.267	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2507	74.910	439.235	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2508	74.955	439.271	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2509	74.909	439.242	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2510	74.959	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2511	74.904	439.245	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2512	74.962	439.280	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2513	74.900	439.249	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2514	74.896	439.252	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2515	74.890	439.257	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2516	74.886	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2517	74.880	439.260	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2518	74.912	439.254	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2519	74.908	439.258	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2520	74.903	439.261	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2521	74.937	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2522	74.933	439.289	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2523	74.928	439.292	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2524	74.924	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2525	74.920	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2526	74.960	439.296	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2527	74.955	439.299	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2528	74.951	439.303	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2529	74.947	439.306	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2530	74.943	439.310	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2531	74.934	439.324	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2532	74.930	439.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2533	74.741	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2534	74.745	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2535	74.743	439.413	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2536	74.748	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2537	74.746	439.418	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2538	74.751	439.384	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2539	74.749	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2540	74.754	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2541	74.750	439.428	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2542	74.757	439.391	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2543	74.753	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2544	74.760	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2545	74.757	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2546	74.763	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wt/b

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2547	74.761	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2548	74.766	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2549	74.794	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2550	74.799	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2551	74.805	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2552	74.810	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2553	74.816	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2554	74.822	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2555	74.827	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2556	74.833	439.438	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2557	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2558	74.838	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2559	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2560	74.844	439.442	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2561	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2562	74.813	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2563	74.948	439.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2564	74.965	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2565	74.946	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2566	75.044	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2567	75.051	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2568	75.055	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2569	75.058	439.115	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2570	75.062	439.111	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2571	75.061	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2572	75.064	439.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2573	75.068	439.097	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2574	75.075	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2575	75.078	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2576	75.081	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2577	75.084	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2578	75.088	439.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2579	75.094	439.110	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2580	75.097	439.114	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2581	75.044	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2582	75.101	439.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2583	75.069	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2584	75.105	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2585	75.073	439.124	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2586	75.109	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2587	75.073	439.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2588	75.113	439.129	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2589	75.077	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2590	75.119	439.135	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2591	75.081	439.139	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2592	75.124	439.144	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2593	75.084	439.143	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2594	75.124	439.149	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2595	75.088	439.147	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2596	75.124	439.155	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2597	75.092	439.151	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2598	75.124	439.160	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2599	75.082	439.178	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2600	75.123	439.171	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2601	75.078	439.182	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2602	75.119	439.175	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2603	75.075	439.186	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2604	75.116	439.179	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2605	75.071	439.190	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2606	75.112	439.183	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2607	75.067	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2608	75.108	439.187	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2609	75.063	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2610	75.104	439.194	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2611	75.059	439.201	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2612	75.100	439.198	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2613	75.096	439.202	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2614	75.092	439.206	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2615	75.088	439.210	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2616	75.085	439.214	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2617	75.081	439.218	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2799	75.046	439.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2800	75.050	439.238	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2801	75.054	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2802	75.049	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2803	75.058	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2804	75.053	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2805	75.063	439.312	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2806	75.056	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2807	75.068	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2808	75.060	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2809	75.073	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2810	75.064	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2811	75.077	439.304	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2812	75.068	439.279	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2813	75.104	439.326	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2814	75.072	439.276	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2815	75.107	439.330	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2816	75.086	439.281	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2817	75.111	439.335	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2818	75.090	439.278	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2819	75.114	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2820	75.094	439.275	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2821	75.118	439.343	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2822	75.097	439.272	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2823	75.121	439.347	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2824	75.101	439.269	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2825	75.124	439.351	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2826	75.105	439.266	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2827	75.132	439.365	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2828	75.109	439.263	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2829	75.130	439.372	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2830	75.108	439.300	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2831	75.128	439.378	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2832	75.111	439.297	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2833	75.126	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2834	75.115	439.294	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2835	75.124	439.388	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2836	75.119	439.291	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2837	75.098	439.387	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2838	75.123	439.288	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2839	75.093	439.385	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2840	75.126	439.285	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2841	75.088	439.383	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2842	75.130	439.282	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2843	75.082	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2844	75.125	439.321	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2845	75.071	439.381	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2846	75.129	439.319	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2847	75.065	439.379	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2848	75.133	439.316	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2849	75.060	439.377	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2850	75.138	439.314	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2851	75.055	439.375	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2852	75.142	439.311	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2853	75.146	439.309	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2854	75.150	439.307	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2855	75.144	439.342	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2856	75.149	439.341	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2857	75.154	439.340	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2858	75.159	439.339	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2859	75.163	439.338	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2860	75.044	439.329	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2861	75.145	439.369	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2862	75.150	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2863	75.154	439.370	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2864	75.159	439.371	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2865	75.140	439.395	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2866	75.145	439.397	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2867	75.149	439.398	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2869	75.137	439.429	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2870	75.130	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2871	75.123	439.434	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2872	75.117	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2873	75.110	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2874	75.099	439.445	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2875	75.094	439.443	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2876	75.089	439.441	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2877	75.084	439.439	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2878	75.078	439.437	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2879	75.073	439.436	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2880	75.112	439.410	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2881	75.108	439.409	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2882	75.103	439.407	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2883	75.099	439.405	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2884	75.094	439.403	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2885	75.090	439.402	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2886	75.085	439.400	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2903	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2904	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2905	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2906	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2907	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2908	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2909	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2910	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2911	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2912	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2913	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2914	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2915	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2916	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2917	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2918	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2919	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2920	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2921	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2922	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2923	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2924	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2925	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2926	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2927	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2928	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2929	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2930	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2931	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2932	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2933	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2934	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2935	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2936	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
2937	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2938	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2939	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2940	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2941	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2942	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2943	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2944	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2945	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2946	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2947	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2948	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2949	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2950	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2951	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2952	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2953	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2954	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2955	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2956	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2957	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2958	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2959	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2960	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2961	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2962	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2963	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2964	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2965	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2966	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2967	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2968	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2969	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2970	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2971	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2972	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2973	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2974	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2975	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2976	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2977	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2978	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2979	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2980	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2981	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2982	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2983	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2984	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2985	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2986	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2987	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2988	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2989	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2990	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2991	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2992	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2993	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2994	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2995	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2996	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2997	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2998	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
2999	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3000	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wt/b

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3001	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3002	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3003	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3004	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3005	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3006	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3007	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3008	75.168	439.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3009	75.212	439.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3010	75.217	439.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3011	75.220	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3012	75.224	439.105	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3013	75.229	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3014	75.233	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3015	75.238	439.096	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3016	75.244	439.093	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3017	75.248	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3018	75.253	439.088	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3019	75.257	439.084	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3020	75.262	439.081	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3021	75.267	439.078	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3031	75.206	439.120	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3032	75.171	439.126	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3033	75.195	439.107	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3034	75.166	439.122	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3035	75.192	439.102	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3036	75.157	439.113	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3037	75.189	439.098	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3038	75.152	439.108	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3039	75.185	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3040	75.142	439.099	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3041	75.181	439.090	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3042	75.138	439.094	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3043	75.177	439.087	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3054	75.128	439.085	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3055	75.173	439.083	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3056	75.123	439.080	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3057	75.169	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3058	75.114	439.071	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3059	75.164	439.077	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3060	75.109	439.067	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3061	75.157	439.070	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3062	75.099	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3063	75.154	439.065	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3064	75.095	439.053	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3065	75.150	439.061	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3066	75.085	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3067	75.147	439.057	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3068	75.080	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3069	75.139	439.050	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3070	75.070	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3071	75.136	439.046	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3072	75.066	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3073	75.132	439.043	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3074	75.128	439.039	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3075	75.124	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3076	75.120	439.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3077	75.116	439.028	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3078	75.111	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3079	75.093	439.013	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3080	75.112	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3081	75.108	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3082	75.104	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3083	75.100	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3084	75.096	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3085	75.058	439.577	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3086	75.063	439.579	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3087	75.047	439.573	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3088	75.052	439.575	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3089	75.262	439.047	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3090	75.236	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3091	75.258	439.044	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3092	75.233	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3093	75.255	439.041	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3094	75.228	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3095	75.250	439.038	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3096	75.223	439.052	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3097	75.246	439.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3098	75.216	439.051	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3099	75.245	439.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3100	75.212	439.049	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3101	75.241	439.026	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3102	75.207	439.045	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3103	75.237	439.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3104	75.203	439.035	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3105	75.232	439.019	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3106	75.200	439.030	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3107	75.229	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3108	75.197	439.025	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3109	75.226	439.011	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3110	75.195	439.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3111	75.222	439.008	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3112	75.192	439.016	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3113	75.219	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3114	75.189	439.010	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3115	75.215	439.001	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3116	75.185	439.004	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3117	75.211	438.997	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3118	75.181	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3119	75.207	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3120	75.174	438.999	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3121	75.194	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3122	75.171	438.995	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3123	75.190	438.990	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3124	75.167	438.991	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3125	75.163	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3126	75.065	439.420	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3127	75.063	439.427	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3128	75.061	439.432	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3129	75.055	439.435	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3130	75.046	439.079	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3131	75.050	439.082	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3170	75.285	439.003	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3171	75.281	439.000	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3172	75.278	438.996	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3173	75.275	438.993	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3174	75.268	438.987	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3295	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3296	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3297	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3298	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3299	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3300	75.205	439.283	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3511	75.220	439.177	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3512	75.228	439.159	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3513	75.243	439.142	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3570	74.957	439.603	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3571	74.961	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wt/b

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No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3572	74.964	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3573	74.964	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3574	74.967	439.615	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3575	74.967	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3576	74.974	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3577	74.971	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3578	74.978	439.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3579	74.974	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3580	74.989	439.629	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3581	74.984	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3582	74.992	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3583	74.989	439.614	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3584	74.996	439.637	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3585	74.999	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3656	74.991	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3657	74.969	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3658	74.964	439.706	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3659	74.958	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3660	74.953	439.705	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3661	74.947	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3662	74.942	439.704	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3663	74.937	439.703	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3664	74.931	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3665	74.926	439.702	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3666	74.920	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3667	74.915	439.701	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3668	74.910	439.700	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3672	74.875	439.613	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3673	74.897	439.645	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3674	74.870	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3675	74.890	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3676	74.865	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3677	74.883	439.644	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3678	74.860	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3679	74.876	439.643	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3680	74.847	439.604	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3681	74.869	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3682	74.844	439.600	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3683	74.862	439.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3684	74.841	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3685	74.855	439.641	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3686	74.837	439.591	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3687	74.848	439.640	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3688	74.831	439.628	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3689	74.827	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3690	74.822	439.618	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3691	74.818	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3692	74.813	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3693	74.809	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3694	74.804	439.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3811	74.889	439.686	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3812	74.768	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3813	74.876	439.685	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3814	74.773	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3815	74.869	439.684	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3816	74.781	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3817	74.856	439.683	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3818	74.849	439.682	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3819	74.836	439.681	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3820	74.829	439.680	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3821	74.810	439.669	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3822	74.805	439.664	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3823	74.797	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3824	74.793	439.648	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
3825	74.785	439.638	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3826	74.780	439.633	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3827	74.772	439.623	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3828	74.971	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3829	74.964	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3830	74.957	439.658	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3831	74.950	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3832	74.943	439.659	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3833	74.936	439.656	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3834	74.929	439.655	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3835	74.922	439.654	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3836	74.915	439.653	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3916	74.923	439.632	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3917	74.898	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3918	74.923	439.626	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3919	74.899	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3920	74.924	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3921	74.900	439.606	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3922	74.924	439.616	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3923	74.900	439.601	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3924	74.925	439.611	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3925	74.901	439.595	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3926	74.925	439.605	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3927	74.901	439.590	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3928	74.933	439.593	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3947	75.025	439.592	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3948	75.023	439.597	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3949	75.021	439.602	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3950	75.019	439.607	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3951	75.017	439.612	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3952	75.015	439.617	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
3953	75.014	439.621	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4320	74.646	439.817	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4321	74.649	439.823	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4324	74.750	439.957	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4329	74.676	439.909	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4331	71.713	441.535	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4332	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4333	71.628	441.421	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4334	73.452	440.870	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4335	72.982	440.494	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4336	72.930	440.542	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4337	72.905	440.567	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4338	72.827	440.642	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4339	72.625	440.835	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4340	72.848	440.622	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4341	73.402	440.985	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4348	73.352	441.021	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4350	73.445	440.912	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4381	73.997	440.337	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4382	73.973	440.362	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
4460	74.279	440.331	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12638	70.945	442.938	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12639	70.883	442.971	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12640	70.821	443.022	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12641	70.634	443.132	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12642	70.548	443.204	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12643	70.459	443.241	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12644	70.389	443.264	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12645	70.302	443.301	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12680	69.993	443.498	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12681	69.951	443.457	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12682	69.905	443.422	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12683	69.866	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestand wtB

...continued from previous page

No.	X (east)	Y (north)	Z	Width	Height	Elevation a.g.l.	Degrees from south cw	Slope of window	Direction mode	Eye height (ZVI) a.g.l.
			[m]	[m]	[m]	[m]	[°]	[°]		[m]
12687	70.260	443.696	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12688	70.251	443.636	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12689	70.241	443.596	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12690	70.233	443.554	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12691	70.219	443.501	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12692	70.197	443.452	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12693	70.164	443.360	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12694	70.146	443.247	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12695	70.081	443.203	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12696	70.010	443.199	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12712	70.140	443.101	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12806	69.709	443.145	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12807	69.705	443.112	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12808	69.700	443.116	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12809	69.686	443.118	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12811	69.567	443.148	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12814	69.632	443.180	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12815	69.836	443.034	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12816	69.821	443.032	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12817	69.814	443.031	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12818	69.799	443.029	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12819	69.791	443.027	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12820	69.843	443.036	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12842	70.131	443.327	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5
12843	70.692	443.109	0,0	5,0	5,0	0,5	0,0	90,0	"Green house mode"	5,5

Calculation Results

Shadow receptor

Shadow, expected values

No. Shadow hours
per year
[h/year]

5	0:00
6	0:00
7	0:00
32	0:00
35	0:00
815	0:00
816	0:00
817	0:00
818	0:00
819	0:00
820	0:00
821	0:00
822	0:00
823	0:00
824	0:00
825	0:00
826	0:00
827	0:00
828	0:00
829	0:00
830	0:00
831	0:00
832	0:00
833	0:00
834	0:00
835	0:00
857	0:00
858	0:00
859	0:00
860	0:00
861	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
862	0:00
863	0:00
864	0:00
865	0:00
866	0:00
867	0:00
868	0:00
869	0:00
870	0:00
871	0:00
872	0:00
873	0:00
874	0:00
875	0:00
876	0:00
877	0:00
899	0:00
900	0:00
901	0:00
902	0:00
903	0:00
904	0:00
905	0:00
906	0:00
907	0:00
1020	0:00
1021	0:00
1022	0:00
1023	0:00
1024	0:00
1025	0:00
1026	0:00
1027	0:00
1028	0:00
1029	0:00
1030	0:00
1031	0:00
1032	0:00
1033	0:00
1034	0:00
1035	0:00
1036	0:00
1037	0:00
1038	0:00
1039	0:00
1040	0:00
1041	0:00
1042	0:00
1043	0:00
1044	0:00
1045	0:00
1046	0:00
1047	0:00
1048	0:00
1049	0:00
1050	0:00
1051	0:00
1052	0:00
1053	0:00
1054	0:00
1055	0:00
1056	0:00
1057	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1058	0:00
1059	0:00
1060	0:00
1061	0:00
1062	0:00
1063	0:00
1064	0:00
1065	0:00
1066	0:00
1067	0:00
1068	0:00
1069	0:00
1070	0:00
1071	0:00
1072	0:00
1073	0:00
1074	0:00
1075	0:00
1076	0:00
1077	0:00
1078	0:00
1079	0:00
1080	0:00
1081	0:00
1082	0:00
1083	0:00
1084	0:00
1085	0:00
1086	0:00
1087	0:00
1088	0:00
1089	0:00
1090	0:00
1091	0:00
1092	0:00
1093	0:00
1094	0:00
1095	0:00
1096	0:00
1097	0:00
1098	0:00
1099	0:00
1100	0:00
1101	0:00
1102	0:00
1103	0:00
1104	0:00
1105	0:00
1106	0:00
1107	0:00
1108	0:00
1109	0:00
1110	0:00
1111	0:00
1112	0:00
1113	0:00
1114	0:00
1115	0:00
1116	0:00
1117	0:00
1118	0:00
1119	0:00
1120	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1121	0:00
1122	0:00
1123	0:00
1124	0:00
1125	0:00
1126	0:00
1127	0:00
1128	0:00
1129	0:00
1130	0:00
1131	0:00
1132	0:00
1133	0:00
1134	0:00
1135	0:00
1136	0:00
1137	0:00
1138	0:00
1139	0:00
1140	0:00
1141	0:00
1142	0:00
1143	0:00
1163	0:00
1164	0:00
1165	0:00
1166	0:00
1167	0:00
1168	0:00
1169	0:00
1170	0:00
1171	0:00
1172	0:00
1173	0:00
1174	0:00
1175	0:00
1176	0:00
1177	0:00
1178	0:00
1179	0:00
1180	0:00
1181	0:00
1182	0:00
1183	0:00
1205	0:00
1206	0:00
1207	0:00
1208	0:00
1209	0:00
1210	0:00
1211	0:00
1212	0:00
1213	0:00
1214	0:00
1215	0:00
1216	0:00
1217	0:00
1218	0:00
1219	0:00
1220	0:00
1221	0:00
1222	0:00
1223	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1224	0:00
1225	0:00
1247	0:00
1248	0:00
1249	0:00
1250	0:00
1251	0:00
1252	0:00
1253	0:00
1254	0:00
1255	0:00
1256	0:00
1257	0:00
1258	0:00
1259	0:00
1260	0:00
1261	0:00
1262	0:00
1263	0:00
1264	0:00
1265	0:00
1266	0:00
1267	0:00
1359	0:00
1360	0:00
1361	0:00
1362	0:00
1363	0:00
1364	0:00
1365	0:00
1366	0:00
1367	0:00
1368	0:00
1369	0:00
1370	0:00
1371	0:00
1372	0:00
1488	0:00
1489	0:00
1490	0:00
1491	0:00
1492	0:00
1493	0:00
1494	0:00
1495	0:00
1503	0:00
1504	0:00
1505	0:00
1506	0:00
1507	0:00
1508	0:00
1509	0:00
1510	0:00
1511	0:00
1512	0:00
1513	0:00
1514	0:00
1515	0:00
1516	0:00
1517	0:00
1518	0:00
1519	0:00
1523	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

1524	0:00
1525	0:00
1526	0:00
1527	0:00
1528	0:00
1529	0:00
1530	0:00
1531	0:00
1532	0:00
1533	0:00
1534	0:00
1535	0:00
1536	0:00
1537	0:00
1538	0:00
1539	0:00
1540	0:00
1541	0:00
1542	0:00
1543	0:00
1544	0:00
1545	0:00
1546	0:00
1547	0:00
1548	0:00
1549	0:00
1550	0:00
1551	0:00
1552	0:00
1553	0:00
1554	0:00
1555	0:00
1556	0:00
1557	0:00
1558	0:00
1559	0:00
1560	0:00
1561	0:00
1562	0:00
1563	0:00
1564	0:00
1565	0:00
1566	0:00
1567	0:00
1568	0:00
1569	0:00
1570	0:00
1571	0:00
1579	0:00
1580	0:00
1581	0:00
1582	0:00
1583	0:00
1584	0:00
1585	0:00
1637	0:00
1638	0:00
1639	0:00
1640	0:00
1641	0:00
1642	0:00
1643	0:00
1644	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1645	0:00
1646	0:00
1647	0:00
1648	0:00
1649	0:00
1650	0:00
1651	0:00
1652	0:00
1653	0:00
1654	0:00
1655	0:00
1656	0:00
1657	0:00
1658	0:00
1659	0:00
1660	0:00
1661	0:00
1662	0:00
1663	0:00
1664	0:00
1665	0:00
1666	0:00
1667	0:00
1668	0:00
1669	0:00
1670	0:00
1671	0:00
1672	0:00
1673	0:00
1674	0:00
1675	0:00
1676	0:00
1677	0:00
1678	0:00
1679	0:00
1680	0:00
1681	0:00
1682	0:00
1683	0:00
1684	0:00
1685	0:00
1686	0:00
1687	0:00
1688	0:00
1689	0:00
1690	0:00
1691	0:00
1692	0:00
1693	0:00
1694	0:00
1695	0:00
1696	0:00
1697	0:00
1698	0:00
1699	0:00
1700	0:00
1701	0:00
1702	0:00
1703	0:00
1704	0:00
1705	0:00
1706	0:00
1707	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

1708	0:00
1709	0:00
1710	0:00
1711	0:00
1712	0:00
1713	0:00
1714	0:00
1715	0:00
1716	0:00
1717	0:00
1718	0:00
1719	0:00
1720	0:00
1721	0:00
1722	0:00
1723	0:00
1724	0:00
1725	0:00
1726	0:00
1727	0:00
1728	0:00
1729	0:00
1730	0:00
1731	0:00
1732	0:00
1733	0:00
1734	0:00
1735	0:00
1736	0:00
1737	0:00
1738	0:00
1739	0:00
1740	0:00
1741	0:00
1742	0:00
1743	0:00
1744	0:00
1745	0:00
1746	0:00
1747	0:00
1748	0:00
1749	0:00
1750	0:00
1751	0:00
1752	0:00
1753	0:00
1754	0:00
1755	0:00
1756	0:00
1757	0:00
1758	0:00
1759	0:00
1760	0:00
1761	0:00
1762	0:00
1763	0:00
1764	0:00
1765	0:00
1766	0:00
1767	0:00
1768	0:00
1769	0:00
1770	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1771	0:00
1772	0:00
1773	0:00
1774	0:00
1775	0:00
1776	0:00
1777	0:00
1778	0:00
1779	0:00
1780	0:00
1781	0:00
1782	0:00
1783	0:00
1784	0:00
1785	0:00
1786	0:00
1787	0:00
1788	0:00
1789	0:00
1790	0:00
1791	0:00
1792	0:00
1793	0:00
1794	0:00
1795	0:00
1796	0:00
1797	0:00
1798	0:00
1799	0:00
1800	0:00
1801	0:00
1802	0:00
1803	0:00
1804	0:00
1805	0:00
1806	0:00
1807	0:00
1808	0:00
1809	0:00
1810	0:00
1811	0:00
1812	0:00
1813	0:00
1814	0:00
1815	0:00
1816	0:00
1817	0:00
1818	0:00
1819	0:00
1820	0:00
1821	0:00
1822	0:00
1823	0:00
1824	0:00
1825	0:00
1826	0:00
1827	0:00
1828	0:00
1829	0:00
1830	0:00
1831	0:00
1832	0:00
1833	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1834	0:00
1835	0:00
1836	0:00
1837	0:00
1838	0:00
1839	0:00
1840	0:00
1841	0:00
1842	0:00
1843	0:00
1844	0:00
1845	0:00
1846	0:00
1847	0:00
1848	0:00
1849	0:00
1850	0:00
1851	0:00
1852	0:00
1853	0:00
1854	0:00
1855	0:00
1856	0:00
1857	0:00
1858	0:00
1859	0:00
1860	0:00
1861	0:00
1862	0:00
1863	0:00
1864	0:00
1865	0:00
1866	0:00
1867	0:00
1868	0:00
1869	0:00
1870	0:00
1871	0:00
1872	0:00
1873	0:00
1874	0:00
1875	0:00
1876	0:00
1877	0:00
1878	0:00
1879	0:00
1880	0:00
1881	0:00
1882	0:00
1883	0:00
1884	0:00
1885	0:00
1886	0:00
1887	0:00
1888	0:00
1889	0:00
1890	0:00
1891	0:00
1892	0:00
1893	0:00
1894	0:00
1895	0:00
1896	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1897	0:00
1898	0:00
1899	0:00
1900	0:00
1901	0:00
1902	0:00
1903	0:00
1904	0:00
1905	0:00
1906	0:00
1907	0:00
1908	0:00
1909	0:00
1910	0:00
1911	0:00
1912	0:00
1913	0:00
1914	0:00
1915	0:00
1916	0:00
1917	0:00
1918	0:00
1919	0:00
1920	0:00
1921	0:00
1922	0:00
1923	0:00
1924	0:00
1925	0:00
1926	0:00
1927	0:00
1928	0:00
1929	0:00
1930	0:00
1931	0:00
1932	0:00
1933	0:00
1934	0:00
1935	0:00
1936	0:00
1937	0:00
1938	0:00
1939	0:00
1940	0:00
1941	0:00
1942	0:00
1943	0:00
1944	0:00
1945	0:00
1946	0:00
1947	0:00
1948	0:00
1949	0:00
1950	0:00
1951	0:00
1952	0:00
1953	0:00
1954	0:00
1955	0:00
1956	0:00
1957	0:00
1958	0:00
1959	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
1960	0:00
1961	0:00
1962	0:00
1963	0:00
1964	0:00
1965	0:00
1966	0:00
1967	0:00
1968	0:00
1969	0:00
1970	0:00
1971	0:00
1972	0:00
1973	0:00
1974	0:00
1975	0:00
1976	0:00
1977	0:00
1978	0:00
1979	0:00
1980	0:00
1981	0:00
1982	0:00
1983	0:00
1984	0:00
1985	0:00
1986	0:00
1987	0:00
1988	0:00
1989	0:00
1990	0:00
1991	0:00
1992	0:00
1993	0:00
1994	0:00
1995	0:00
1996	0:00
1997	0:00
1998	0:00
1999	0:00
2000	0:00
2001	0:00
2002	0:00
2003	0:00
2004	0:00
2005	0:00
2006	0:00
2007	0:00
2008	0:00
2009	0:00
2010	0:00
2011	0:00
2012	0:00
2013	0:00
2014	0:00
2015	0:00
2016	0:00
2017	0:00
2018	0:00
2019	0:00
2020	0:00
2021	0:00
2022	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2023	0:00
2024	0:00
2025	0:00
2026	0:00
2027	0:00
2028	0:00
2029	0:00
2030	0:00
2031	0:00
2032	0:00
2033	0:00
2034	0:00
2035	0:00
2036	0:00
2037	0:00
2038	0:00
2039	0:00
2040	0:00
2041	0:00
2042	0:00
2043	0:00
2044	0:00
2045	0:00
2046	0:00
2047	0:00
2048	0:00
2049	0:00
2050	0:00
2051	0:00
2052	0:00
2053	0:00
2054	0:00
2055	0:00
2056	0:00
2057	0:00
2058	0:00
2059	0:00
2060	0:00
2061	0:00
2062	0:00
2063	0:00
2064	0:00
2065	0:00
2066	0:00
2067	0:00
2068	0:00
2069	0:00
2070	0:00
2071	0:00
2072	0:00
2073	0:00
2074	0:00
2075	0:00
2076	0:00
2077	0:00
2078	0:00
2079	0:00
2080	0:00
2081	0:00
2082	0:00
2083	0:00
2084	0:00
2085	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]

2086	0:00
2087	0:00
2088	0:00
2089	0:00
2090	0:00
2091	0:00
2092	0:00
2093	0:00
2094	0:00
2095	0:00
2096	0:00
2097	0:00
2098	0:00
2099	0:00
2100	0:00
2101	0:00
2102	0:00
2103	0:00
2104	0:00
2105	0:00
2106	0:00
2107	0:00
2108	0:00
2109	0:00
2110	0:00
2111	0:00
2112	0:00
2113	0:00
2114	0:00
2115	0:00
2116	0:00
2117	0:00
2118	0:00
2119	0:00
2120	0:00
2121	0:00
2122	0:00
2123	0:00
2124	0:00
2125	0:00
2126	0:00
2127	0:00
2128	0:00
2129	0:00
2130	0:00
2131	0:00
2132	0:00
2133	0:00
2134	0:00
2135	0:00
2136	0:00
2137	0:00
2138	0:00
2139	0:00
2140	0:00
2141	0:00
2142	0:00
2143	0:00
2144	0:00
2145	0:00
2146	0:00
2147	0:00
2148	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2149	0:00
2150	0:00
2151	0:00
2152	0:00
2153	0:00
2154	0:00
2155	0:00
2156	0:00
2157	0:00
2158	0:00
2159	0:00
2160	0:00
2161	0:00
2162	0:00
2163	0:00
2164	0:00
2165	0:00
2166	0:00
2167	0:00
2168	0:00
2169	0:00
2170	0:00
2171	0:00
2172	0:00
2173	0:00
2174	0:00
2175	0:00
2176	0:00
2177	0:00
2178	0:00
2179	0:00
2180	0:00
2181	0:00
2182	0:00
2183	0:00
2184	0:00
2185	0:00
2186	0:00
2187	0:00
2188	0:00
2189	0:00
2190	0:00
2191	0:00
2192	0:00
2193	0:00
2194	0:00
2195	0:00
2196	0:00
2197	0:00
2198	0:00
2199	0:00
2200	0:00
2201	0:00
2202	0:00
2203	0:00
2204	0:00
2205	0:00
2206	0:00
2207	0:00
2208	0:00
2209	0:00
2210	0:00
2211	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2212	0:00
2213	0:00
2214	0:00
2215	0:00
2216	0:00
2217	0:00
2218	0:00
2219	0:00
2220	0:00
2221	0:00
2222	0:00
2223	0:00
2224	0:00
2225	0:00
2226	0:00
2227	0:00
2228	0:00
2229	0:00
2230	0:00
2231	0:00
2232	0:00
2233	0:00
2234	0:00
2235	0:00
2236	0:00
2237	0:00
2238	0:00
2239	0:00
2240	0:00
2241	0:00
2242	0:00
2243	0:00
2244	0:00
2245	0:00
2246	0:00
2247	0:00
2248	0:00
2249	0:00
2250	0:00
2251	0:00
2252	0:00
2253	0:00
2254	0:00
2255	0:00
2256	0:00
2257	0:00
2258	0:00
2259	0:00
2260	0:00
2261	0:00
2262	0:00
2263	0:00
2264	0:00
2265	0:00
2266	0:00
2267	0:00
2268	0:00
2269	0:00
2270	0:00
2271	0:00
2272	0:00
2273	0:00
2274	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2275	0:00
2276	0:00
2277	0:00
2278	0:00
2279	0:00
2280	0:00
2281	0:00
2282	0:00
2283	0:00
2284	0:00
2285	0:00
2286	0:00
2287	0:00
2288	0:00
2289	0:00
2290	0:00
2291	0:00
2292	0:00
2293	0:00
2294	0:00
2295	0:00
2296	0:00
2297	0:00
2298	0:00
2299	0:00
2300	0:00
2301	0:00
2302	0:00
2303	0:00
2304	0:00
2305	0:00
2306	0:00
2307	0:00
2308	0:00
2309	0:00
2310	0:00
2311	0:00
2312	0:00
2313	0:00
2314	0:00
2315	0:00
2316	0:00
2317	0:00
2318	0:00
2319	0:00
2320	0:00
2321	0:00
2322	0:00
2323	0:00
2324	0:00
2325	0:00
2326	0:00
2327	0:00
2328	0:00
2329	0:00
2330	0:00
2331	0:00
2332	0:00
2333	0:00
2334	0:00
2335	0:00
2336	0:00
2337	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2338	0:00
2339	0:00
2340	0:00
2341	0:00
2342	0:00
2343	0:00
2344	0:00
2345	0:00
2346	0:00
2347	0:00
2348	0:00
2349	0:00
2350	0:00
2351	0:00
2352	0:00
2353	0:00
2354	0:00
2355	0:00
2356	0:00
2357	0:00
2358	0:00
2359	0:00
2360	0:00
2361	0:00
2362	0:00
2363	0:00
2364	0:00
2365	0:00
2366	0:00
2367	0:00
2368	0:00
2369	0:00
2370	0:00
2371	0:00
2372	0:00
2373	0:00
2374	0:00
2375	0:00
2376	0:00
2377	0:00
2378	0:00
2379	0:00
2380	0:00
2381	0:00
2382	0:00
2383	0:00
2384	0:00
2385	0:00
2386	0:00
2387	0:00
2388	0:00
2389	0:00
2390	0:00
2391	0:00
2392	0:00
2393	0:00
2394	0:00
2395	0:00
2396	0:00
2397	0:00
2398	0:00
2399	0:00
2400	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2401	0:00
2402	0:00
2403	0:00
2404	0:00
2405	0:00
2406	0:00
2407	0:00
2408	0:00
2409	0:00
2410	0:00
2411	0:00
2412	0:00
2413	0:00
2414	0:00
2415	0:00
2416	0:00
2417	0:00
2418	0:00
2419	0:00
2420	0:00
2421	0:00
2422	0:00
2423	0:00
2424	0:00
2425	0:00
2426	0:00
2427	0:00
2428	0:00
2429	0:00
2430	0:00
2431	0:00
2432	0:00
2433	0:00
2434	0:00
2435	0:00
2436	0:00
2437	0:00
2438	0:00
2439	0:00
2440	0:00
2441	0:00
2442	0:00
2443	0:00
2444	0:00
2445	0:00
2446	0:00
2447	0:00
2448	0:00
2449	0:00
2450	0:00
2451	0:00
2452	0:00
2453	0:00
2454	0:00
2455	0:00
2456	0:00
2457	0:00
2458	0:00
2459	0:00
2460	0:00
2461	0:00
2462	0:00
2463	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2464	0:00
2465	0:00
2466	0:00
2467	0:00
2468	0:00
2469	0:00
2470	0:00
2471	0:00
2472	0:00
2473	0:00
2474	0:00
2475	0:00
2476	0:00
2477	0:00
2478	0:00
2479	0:00
2480	0:00
2481	0:00
2482	0:00
2483	0:00
2484	0:00
2485	0:00
2486	0:00
2487	0:00
2488	0:00
2489	0:00
2490	0:00
2491	0:00
2492	0:00
2493	0:00
2494	0:00
2495	0:00
2496	0:00
2497	0:00
2498	0:00
2499	0:00
2500	0:00
2501	0:00
2502	0:00
2503	0:00
2504	0:00
2505	0:00
2506	0:00
2507	0:00
2508	0:00
2509	0:00
2510	0:00
2511	0:00
2512	0:00
2513	0:00
2514	0:00
2515	0:00
2516	0:00
2517	0:00
2518	0:00
2519	0:00
2520	0:00
2521	0:00
2522	0:00
2523	0:00
2524	0:00
2525	0:00
2526	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2527	0:00
2528	0:00
2529	0:00
2530	0:00
2531	0:00
2532	0:00
2533	0:00
2534	0:00
2535	0:00
2536	0:00
2537	0:00
2538	0:00
2539	0:00
2540	0:00
2541	0:00
2542	0:00
2543	0:00
2544	0:00
2545	0:00
2546	0:00
2547	0:00
2548	0:00
2549	0:00
2550	0:00
2551	0:00
2552	0:00
2553	0:00
2554	0:00
2555	0:00
2556	0:00
2557	0:00
2558	0:00
2559	0:00
2560	0:00
2561	0:00
2562	0:00
2563	0:00
2564	0:00
2565	0:00
2566	0:00
2567	0:00
2568	0:00
2569	0:00
2570	0:00
2571	0:00
2572	0:00
2573	0:00
2574	0:00
2575	0:00
2576	0:00
2577	0:00
2578	0:00
2579	0:00
2580	0:00
2581	0:00
2582	0:00
2583	0:00
2584	0:00
2585	0:00
2586	0:00
2587	0:00
2588	0:00
2589	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2590	0:00
2591	0:00
2592	0:00
2593	0:00
2594	0:00
2595	0:00
2596	0:00
2597	0:00
2598	0:00
2599	0:00
2600	0:00
2601	0:00
2602	0:00
2603	0:00
2604	0:00
2605	0:00
2606	0:00
2607	0:00
2608	0:00
2609	0:00
2610	0:00
2611	0:00
2612	0:00
2613	0:00
2614	0:00
2615	0:00
2616	0:00
2617	0:00
2799	0:00
2800	0:00
2801	0:00
2802	0:00
2803	0:00
2804	0:00
2805	0:00
2806	0:00
2807	0:00
2808	0:00
2809	0:00
2810	0:00
2811	0:00
2812	0:00
2813	0:00
2814	0:00
2815	0:00
2816	0:00
2817	0:00
2818	0:00
2819	0:00
2820	0:00
2821	0:00
2822	0:00
2823	0:00
2824	0:00
2825	0:00
2826	0:00
2827	0:00
2828	0:00
2829	0:00
2830	0:00
2831	0:00
2832	0:00
2833	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No. Shadow hours
 per year
 [h/year]

2834	0:00
2835	0:00
2836	0:00
2837	0:00
2838	0:00
2839	0:00
2840	0:00
2841	0:00
2842	0:00
2843	0:00
2844	0:00
2845	0:00
2846	0:00
2847	0:00
2848	0:00
2849	0:00
2850	0:00
2851	0:00
2852	0:00
2853	0:00
2854	0:00
2855	0:00
2856	0:00
2857	0:00
2858	0:00
2859	0:00
2860	0:00
2861	0:00
2862	0:00
2863	0:00
2864	0:00
2865	0:00
2866	0:00
2867	0:00
2869	0:00
2870	0:00
2871	0:00
2872	0:00
2873	0:00
2874	0:00
2875	0:00
2876	0:00
2877	0:00
2878	0:00
2879	0:00
2880	0:00
2881	0:00
2882	0:00
2883	0:00
2884	0:00
2885	0:00
2886	0:00
2903	0:00
2904	0:00
2905	0:00
2906	0:00
2907	0:00
2908	0:00
2909	0:00
2910	0:00
2911	0:00
2912	0:00
2913	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2914	0:00
2915	0:00
2916	0:00
2917	0:00
2918	0:00
2919	0:00
2920	0:00
2921	0:00
2922	0:00
2923	0:00
2924	0:00
2925	0:00
2926	0:00
2927	0:00
2928	0:00
2929	0:00
2930	0:00
2931	0:00
2932	0:00
2933	0:00
2934	0:00
2935	0:00
2936	0:00
2937	0:00
2938	0:00
2939	0:00
2940	0:00
2941	0:00
2942	0:00
2943	0:00
2944	0:00
2945	0:00
2946	0:00
2947	0:00
2948	0:00
2949	0:00
2950	0:00
2951	0:00
2952	0:00
2953	0:00
2954	0:00
2955	0:00
2956	0:00
2957	0:00
2958	0:00
2959	0:00
2960	0:00
2961	0:00
2962	0:00
2963	0:00
2964	0:00
2965	0:00
2966	0:00
2967	0:00
2968	0:00
2969	0:00
2970	0:00
2971	0:00
2972	0:00
2973	0:00
2974	0:00
2975	0:00
2976	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
2977	0:00
2978	0:00
2979	0:00
2980	0:00
2981	0:00
2982	0:00
2983	0:00
2984	0:00
2985	0:00
2986	0:00
2987	0:00
2988	0:00
2989	0:00
2990	0:00
2991	0:00
2992	0:00
2993	0:00
2994	0:00
2995	0:00
2996	0:00
2997	0:00
2998	0:00
2999	0:00
3000	0:00
3001	0:00
3002	0:00
3003	0:00
3004	0:00
3005	0:00
3006	0:00
3007	0:00
3008	0:00
3009	0:00
3010	0:00
3011	0:00
3012	0:00
3013	0:00
3014	0:00
3015	0:00
3016	0:00
3017	0:00
3018	0:00
3019	0:00
3020	0:00
3021	0:00
3031	0:00
3032	0:00
3033	0:00
3034	0:00
3035	0:00
3036	0:00
3037	0:00
3038	0:00
3039	0:00
3040	0:00
3041	0:00
3042	0:00
3043	0:00
3054	0:00
3055	0:00
3056	0:00
3057	0:00
3058	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3059	0:00
3060	0:00
3061	0:00
3062	0:00
3063	0:00
3064	0:00
3065	0:00
3066	0:00
3067	0:00
3068	0:00
3069	0:00
3070	0:00
3071	0:00
3072	0:00
3073	0:00
3074	0:00
3075	0:00
3076	0:00
3077	0:00
3078	0:00
3079	0:00
3080	0:00
3081	0:00
3082	0:00
3083	0:00
3084	0:00
3085	0:00
3086	0:00
3087	0:00
3088	0:00
3089	0:00
3090	0:00
3091	0:00
3092	0:00
3093	0:00
3094	0:00
3095	0:00
3096	0:00
3097	0:00
3098	0:00
3099	0:00
3100	0:00
3101	0:00
3102	0:00
3103	0:00
3104	0:00
3105	0:00
3106	0:00
3107	0:00
3108	0:00
3109	0:00
3110	0:00
3111	0:00
3112	0:00
3113	0:00
3114	0:00
3115	0:00
3116	0:00
3117	0:00
3118	0:00
3119	0:00
3120	0:00
3121	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3122	0:00
3123	0:00
3124	0:00
3125	0:00
3126	0:00
3127	0:00
3128	0:00
3129	0:00
3130	0:00
3131	0:00
3170	0:00
3171	0:00
3172	0:00
3173	0:00
3174	0:00
3295	0:00
3296	0:00
3297	0:00
3298	0:00
3299	0:00
3300	0:00
3511	0:00
3512	0:00
3513	0:00
3570	0:00
3571	0:00
3572	0:00
3573	0:00
3574	0:00
3575	0:00
3576	0:00
3577	0:00
3578	0:00
3579	0:00
3580	0:00
3581	0:00
3582	0:00
3583	0:00
3584	0:00
3585	0:00
3656	0:00
3657	0:00
3658	0:00
3659	0:00
3660	0:00
3661	0:00
3662	0:00
3663	0:00
3664	0:00
3665	0:00
3666	0:00
3667	0:00
3668	0:00
3672	0:00
3673	0:00
3674	0:00
3675	0:00
3676	0:00
3677	0:00
3678	0:00
3679	0:00
3680	0:00
3681	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
3682	0:00
3683	0:00
3684	0:00
3685	0:00
3686	0:00
3687	0:00
3688	0:00
3689	0:00
3690	0:00
3691	0:00
3692	0:00
3693	0:00
3694	0:00
3811	0:00
3812	0:00
3813	0:00
3814	0:00
3815	0:00
3816	0:00
3817	0:00
3818	0:00
3819	0:00
3820	0:00
3821	0:00
3822	0:00
3823	0:00
3824	0:00
3825	0:00
3826	0:00
3827	0:00
3828	0:00
3829	0:00
3830	0:00
3831	0:00
3832	0:00
3833	0:00
3834	0:00
3835	0:00
3836	0:00
3916	0:00
3917	0:00
3918	0:00
3919	0:00
3920	0:00
3921	0:00
3922	0:00
3923	0:00
3924	0:00
3925	0:00
3926	0:00
3927	0:00
3928	0:00
3947	0:00
3948	0:00
3949	0:00
3950	0:00
3951	0:00
3952	0:00
3953	0:00
4320	0:00
4321	0:00
4324	0:00
4329	0:00

To be continued on next page...

SHADOW - Main Result

Calculation: VKA Bovengrens inrichting twee bestaand wtb

...continued from previous page

Shadow, expected values

No.	Shadow hours per year [h/year]
4331	0:00
4332	0:00
4333	0:00
4334	0:00
4335	0:52
4336	0:00
4337	0:00
4338	0:00
4339	0:00
4340	0:00
4341	0:00
4348	0:00
4350	0:00
4381	0:00
4382	0:00
4460	0:00
12638	0:00
12639	0:00
12640	0:00
12641	0:00
12642	0:00
12643	0:00
12644	0:00
12645	0:00
12680	0:00
12681	0:00
12682	0:00
12683	0:00
12687	0:00
12688	0:00
12689	0:00
12690	0:00
12691	0:00
12692	0:00
12693	0:00
12694	0:00
12695	0:00
12696	0:00
12712	0:00
12806	0:00
12807	0:00
12808	0:00
12809	0:00
12811	0:00
12814	0:00
12815	0:00
12816	0:00
12817	0:00
12818	0:00
12819	0:00
12820	0:00
12842	0:00
12843	0:00

Total amount of flickering on the shadow receptors caused by each WTG

No.	Name	Worst case [h/year]	Expected [h/year]
1	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (11)	0:00	0:00
2	VESTAS V90 3000 90.0 !O! hub: 80,0 m (TOT: 125,0 m) (12)	7:48	0:52

Total times in Receptor wise and WTG wise tables can differ, as a WTG can lead to flicker at 2 or more receptors simultaneously and/or receptors may receive flicker from 2 or more WTGs simultaneously.

SHADOW - Main Result

Calculation: Windpark Nieuwe Waterweg contour

Assumptions for shadow calculations

Maximum distance for influence

Calculate only when more than 20 % of sun is covered by the blade

Please look in WTG table

All coordinates are in
 Dutch Stereo-RD/NAP 2008



Scale 1:40.000

New WTG

WTGs

	X (east)	Y (north)	Z [m]	Row data/Description	WTG type			Power, rated [kW]	Rotor diameter [m]	Hub height [m]	Shadow data	
					Valid	Manufact.	Type-generator				Calculation distance [m]	RPM
1	70.937	441.848	0,0	VESTAS V112-3.45 3450 112.0 !O! hub...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
2	71.768	441.093	0,0	VESTAS V112-3.45 3450 112.0 !O! hub...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
3	72.102	440.816	0,0	VESTAS V112-3.45 3450 112.0 !O! hub...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
4	72.439	440.546	0,0	VESTAS V112-3.45 3450 112.0 !O! hub...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
5	72.802	440.277	0,0	VESTAS V112-3.45 3450 112.0 !O! hub...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
6	73.166	440.044	0,0	VESTAS V112-3.45 3450 112.0 !O! hub...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
7	73.541	439.825	0,0	VESTAS V112-3.45 3450 112.0 !O! hub...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8
8	73.915	439.608	0,0	VESTAS V112-3.45 3450 112.0 !O! hub...	Yes	VESTAS	V112-3.45-3.450	3.450	112,0	119,0	1.709	13,8



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