

Shade Report

Customer

Designer

Organization

Sharmaine Faith Vargas

Address

Coordinates

Date

2026

Annual irradiance



Summary

Array ID	Panel count	Azimuth	Pitch	Annual TOF	Annual solar access	Annual TSRF
1	9	25°	30°	64%	97%	62%
2	9	205°	30°	98%	96%	94%
3	4	115°	45°	87%	93%	81%
4	4	295°	45°	66%	96%	63%
Weighted average by panel count:					95.9%	76.2%

Monthly solar access % across arrays

Array ID	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	92	94	97	97	98	98	98	97	97	95	93	92
2	95	96	97	97	97	97	97	97	97	96	95	95
3	96	93	90	93	94	94	94	93	92	94	91	91

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Array ID	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
4	95	95	95	96	96	96	96	96	95	95	95	94

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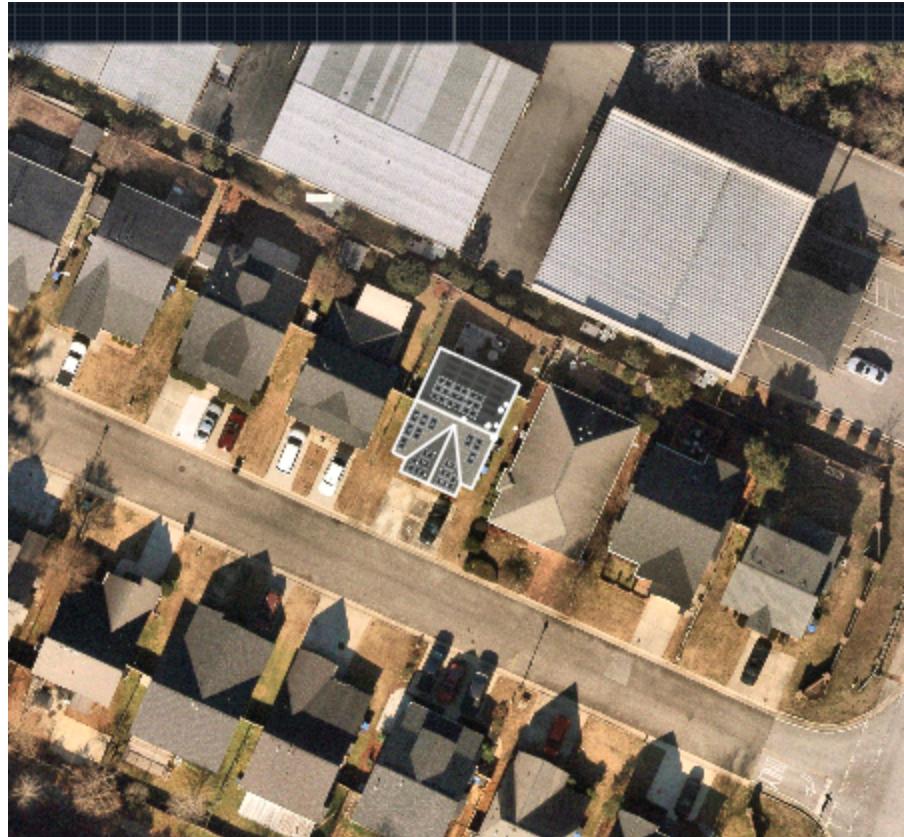
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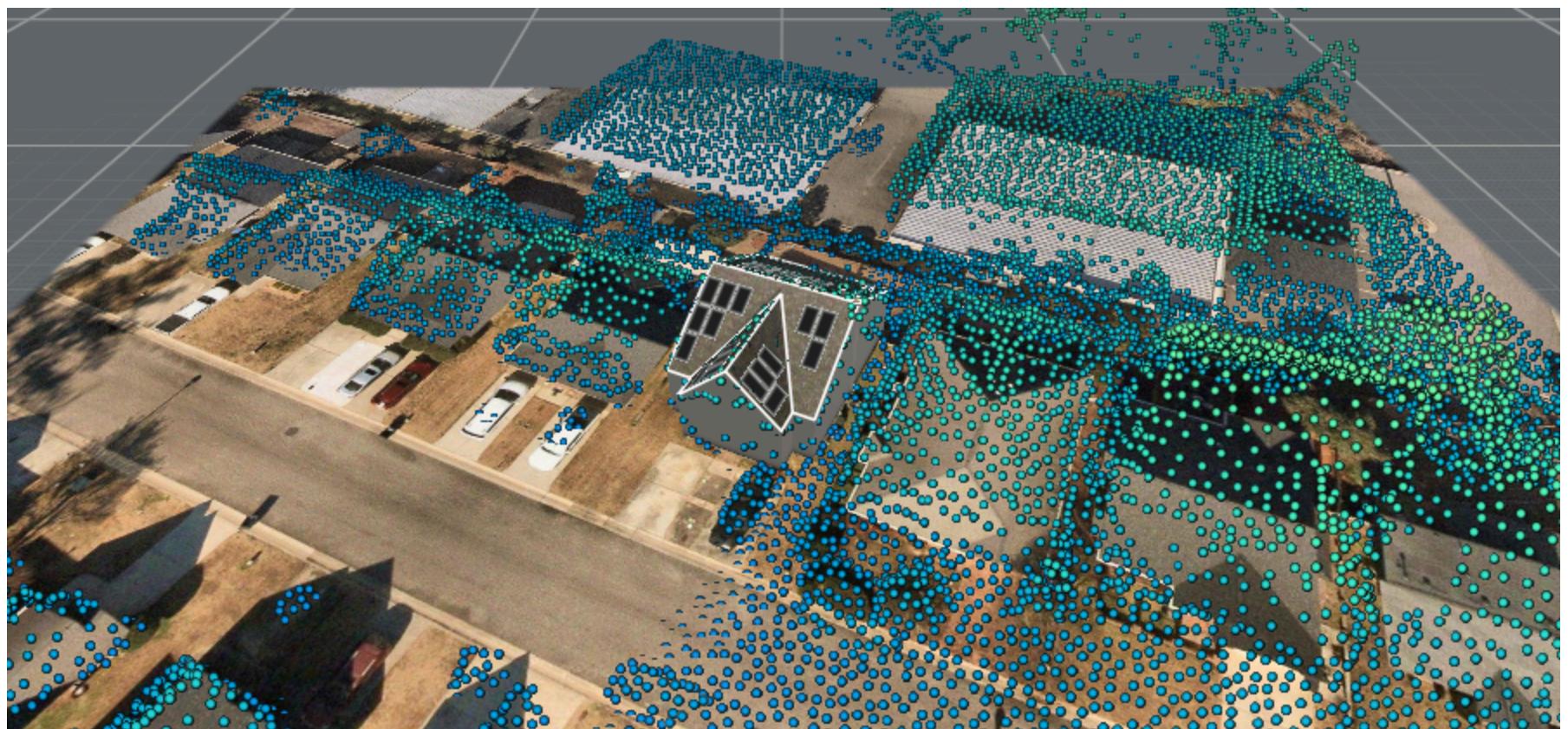
Zoomed out satellite view



3D model



3D model with LIDAR overlay



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Street view with corresponding 3D model



I, **Sharmaine Faith Vargas**, certify that I have generated this shading report to the best of my abilities, and I believe its contents to be accurate.