Aurora Shade Report

Customer
JOHN GUBBINGS

Designer
Seema Chhabra

Organization
Soleil Inc

Address
9209 Cypress Ave
Bethesda, MD 20814,
USA

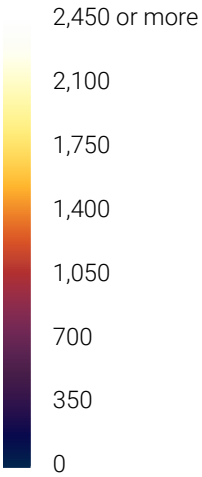
Coordinates
(39.006566, -77.102406)

Date
11 April 2022

Annual irradiance



kWh/m^2/year



Summary

Array	Panel Count	Azimuth (deg.)	Pitch (deg.)	Annual TOF (%)	Annual Solar Access (%)	Annual TSRF (%)
1	6	176	30	100	96	96
2	3	266	30	83	99	82
3	13	267	28	83	98	81
Weighted average by panel count	-	-	-	-	97.4	85.3

Monthly solar access (%) across arrays

Array	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	90	96	97	97	97	97	97	97	97	98	90	86
2	98	98	99	99	99	99	99	99	99	99	98	98
3	96	97	98	99	98	98	98	98	98	98	96	97

powered by aurora

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Zoomed out satellite view

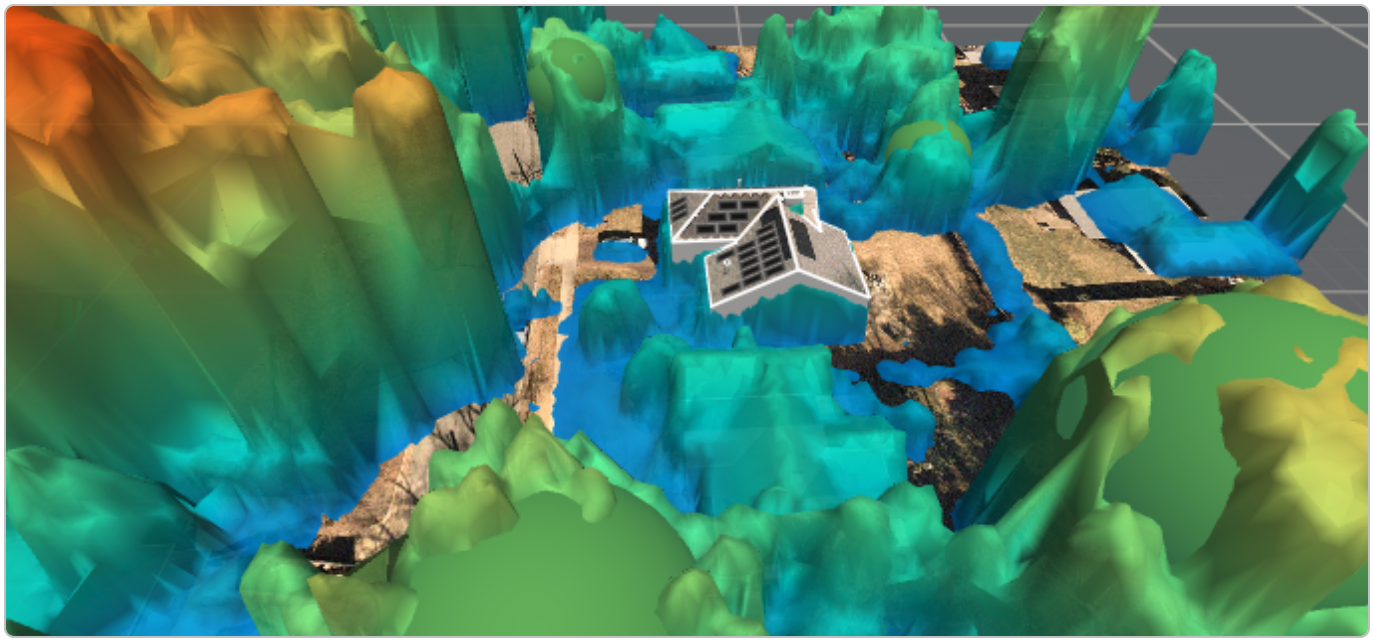


3D model



3D model with LIDAR overlay

18 ft



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