

Aurora Shade Report

Customer
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Designer
Designer ATS

Organization
AlternativeSolar

Address
3926 Fairmont Dr
New Orleans, LA 70122,
USA

Coordinates
(29.997418, -90.056976)

Date
2 June 2022

Annual irradiance



Summary

Array	Panel Count	Azimuth (deg.)	Pitch (deg.)	Annual TOF (%)	Annual Solar Access (%)	Annual TSRF (%)
1	10	238	20	95	100	95
2	10	58	20	84	100	84
3	10	148	20	98	100	98
4	11	328	20	80	100	80
Weighted average by panel count	-	-	-	-	100	89

Monthly solar access (%) across arrays

Array	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	100	100	100	100	100	100	100	100	100	100	100	100
2	100	100	100	100	100	100	100	100	100	100	100	100
3	100	100	100	100	100	100	100	100	100	100	100	100
4	100	100	100	100	100	100	100	100	100	100	100	100