

Aurora Shade Report

Customer

Arieann Leblanc

Designer

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Organization

AlternativeSolar

Address

4710 Lurline St
New Orleans, LA 70127,
USA

Coordinates

(30.021513, -89.971106)

Date

9 August 2022

Annual irradiance



Summary

Array	Panel Count	Azimuth (deg.)	Pitch (deg.)	Annual TOF (%)	Annual Solar Access (%)	Annual TSRF (%)
1	15	174	20	100	100	100
2	11	264	20	90	100	90
3	4	354	20	79	100	79
4	4	84	20	89	100	89
5	3	84	20	89	100	89
Weighted average by panel count	-	-	-	-	100	92.6

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	99	100	99	100	100	100	100	100	100	99	99
5	100	100	100	100	100	100	100	100	100	100	100	100