

N

N

5.52%

1GW 3GW
N TOPCon
N P
7 15 8
N TOPCon PERC
5.52%

Tiger Neo N
2023 7 15 -8
N P
N TOPCon
5.52%

N29°56'50.75" E100°37'1.94"
4000m-4600m
6434.8MJ/m²

N TOPCon 4600m
N TOPCon P
5.52%

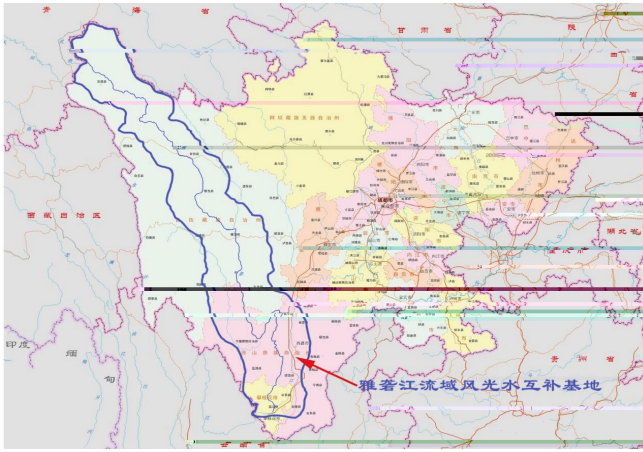


图1: 项目位置

Tiger Neo

N TOPCon
1% -0.29% / P
2% N

74
149 163
26° ± 45° 10.5
1.8 196kW
26
1.21 1.15
N TOPCon P PERC

1%-1.5% N 15%-20% P
10 80%
N TOPCon
1% 0.4% N TOPCon
IEC61215 UV+TC+HF
0.16% PVEL PQP
DH2000 N TOPCon
0.55% N TOPCon

	kWh	kWh/kW	
N 型 570Wp 双面	532046.15	137.55	5.52%
P 型 545Wp 双面	471000.17	130.35	

表1:N型和P型组件发电量及增益对比

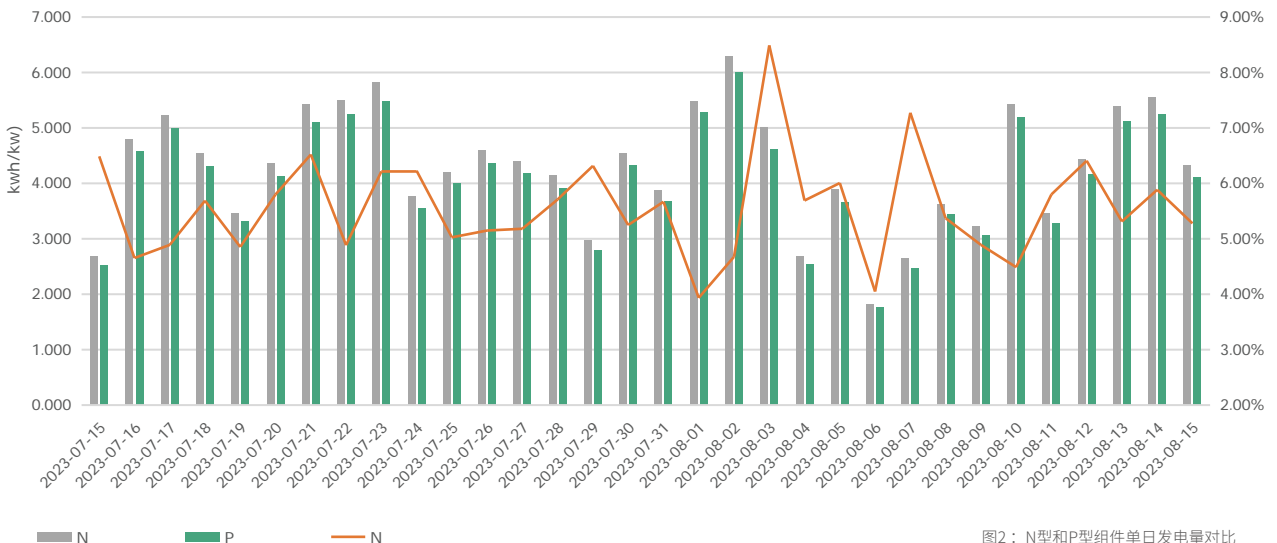


图2: N型和P型组件单日发电量对比