

N

5.52%

1GW3GW

N TOPConN P

287.4MW2023 67 15 8

15N TOPConPERC

5.52%

Tiger NeoN

2023 7 15 -8

15N P

P PERC

N TOPCon

5.52%

N29°56'50.75" E100°37'1.94"

4000m-4600m

6434.8MJ/m²

N TOPCon4600m

N TOPConP

5.52%

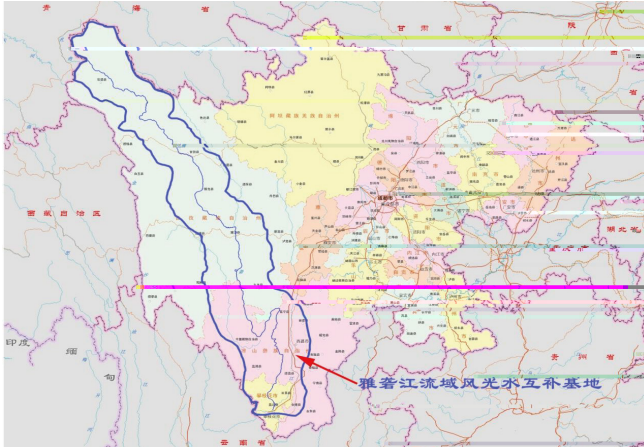


图1：项目位置

Tiger Neo

20 -25

N-0.29%/P

1%2%N

74149163

26°± 45°10.5

1.8196kW

26

1.211.15

N TOPConP PERC

1%-1.5%10

N15%-20%80%P

	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

N

1%0.4%

IEC61215N TOPCon

0.16%PVELUV+TC+HF

DH2000N TOPConPQP

N TOPCon

0.55%

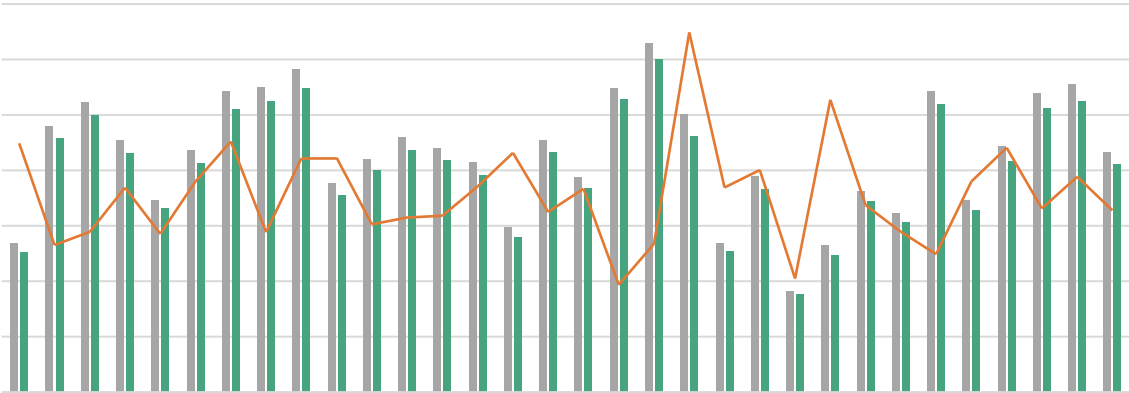


图2：N型和P型组件单日发电量对比

