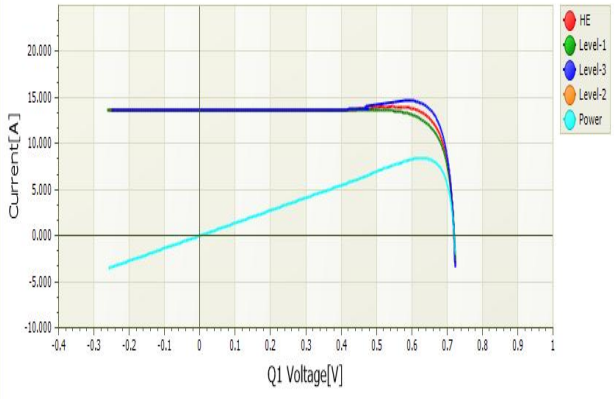


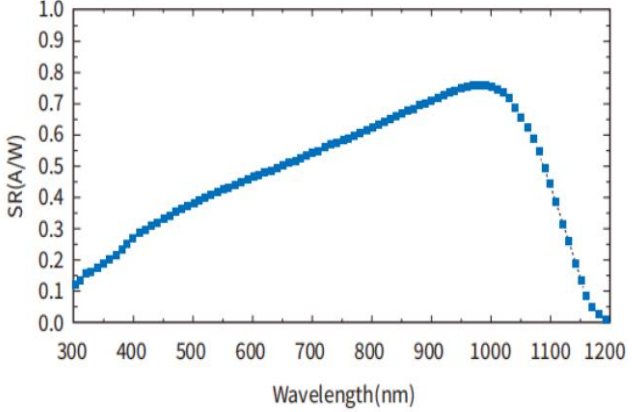
单晶 210-295-18BB-168F-BBD11.29 双面 TOPCON 电池 (A-V0.1)
MONO 210-295-18BB-168F-BBD11.29 BIFACIAL TOPCON SOLAR CELLS

正面电性能参数 Front Electrical Characteristics							
序号 number	效率	最大输出功率	最大输出电压	最大输出电流	开路电压	短路电流	填充因子
	Eff (%)	P _{mp} (W)	U _{mp} (V)	I _{mp} (A)	U _{oc} (V)	I _{sc} (A)	FF (%)
1	25.5	11.24	0.616	18.254	0.727	18.905	81.77
2	25.4	11.20	0.616	18.194	0.727	18.895	81.59
3	25.3	11.16	0.616	18.133	0.726	18.885	81.42
4	25.2	11.11	0.615	18.073	0.725	18.875	81.24
5	25.1	11.07	0.615	18.013	0.724	18.865	81.07
6	25.0	11.02	0.614	17.952	0.723	18.855	80.89
7	24.9	10.98	0.614	17.892	0.723	18.845	80.72
8	24.8	10.94	0.613	17.831	0.722	18.835	80.54
9	24.7	10.89	0.613	17.771	0.721	18.825	80.37
10	24.6	10.85	0.612	17.711	0.720	18.805	80.14
11	24.5	10.80	0.612	17.650	0.719	18.801	79.95
12	24.4	10.76	0.612	17.590	0.718	18.785	79.74
13	24.3	10.72	0.612	17.529	0.718	18.785	79.57
14	24.2	10.67	0.611	17.469	0.717	18.775	79.39
15	24.1	10.63	0.610	17.409	0.716	18.755	79.22
16	24.0	10.58	0.610	17.359	0.702	18.191	79.19
17	23.9	10.54	0.609	17.335	0.701	18.186	79.16
18	23.8	10.50	0.607	17.336	0.700	18.174	79.13
19	23.7	10.45	0.606	17.295	0.699	18.161	79.10
20	23.6	10.41	0.604	17.238	0.698	18.155	79.07
21	23.5	10.36	0.603	17.178	0.697	18.141	79.04
22	23.4	10.32	0.601	17.183	0.696	18.129	79.01

Standard Test Condition(STC):1000W/m²,AM1.5,25℃

单晶 210-295-18BB-168F-BBD11.29 双面 TOPCON 电池 (A-V0.1)
MONO 210-295-18BB-168F-BBD11.29 BIFACIAL TOPCON SOLAR CELLS

I-V 曲线 I-V Curve	温度系数 Temperature Coefficients
	TK Voltage(%K):-0.26
	TK Current(%K):+0.046
	TK Power(%K):-0.32

光谱曲线 Spectral Response	光强响应 Light intensity dependence		
	Intensity (W/m²)	Vmpp	Impp
	1000	1.000	1.000
	900	0.996	0.903
	800	0.991	0.803
	600	0.988	0.602
	400	0.962	0.403
Ratio of Vmpp(Impp)at reduced intensity to Impp(Vmpp) at 1000(W/m²)			

Standard Test Condition(STC):1000W/m²,AM1.5,25℃