

SunTek RNT 30°

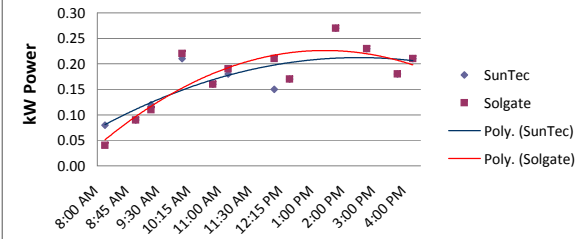
	24-Sep-09		25-Sep-09		kW	kWH
	kW	kWH	kW	kWH		
8:00 AM	0.08	0.00	0.12	0.00		
8:30 AM						
8:45 AM	0.09	0.00				
9:00 AM	0.12	0.10	0.20	0.10		
9:30 AM			0.23	0.20		
10:00 AM	0.21	0.20				
10:15 AM			0.20	0.30		
10:30 AM	0.16	0.30	0.26	0.40		
11:00 AM	0.18	0.40				
11:15 PM			0.27	0.60		
11:30 AM			0.28	0.80		
12:00 PM	0.15	0.50				
12:15 PM	0.17	0.60				
12:30 PM			0.28	0.90		
1:00 PM						
1:30 PM	0.27	0.80	0.28	1.20		
2:00 PM						
2:30 PM	0.23	0.90				
3:00 PM			0.27	1.60		
3:30 PM	0.18	1.10				
4:00 PM	0.21	1.20				
4:30 PM						
5:00 PM						
5:30 PM						
6:00 PM						
6:30 PM						
7:00 PM						

Solgate RNT 30°

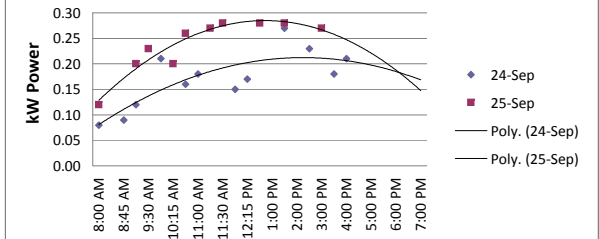
	24-Sep-09		25-Sep-09		kW	kWH
	kW	kWH	kW	kWH		
8:00 AM	0.04	0.00	0.13	0.00		
8:30 AM						
8:45 AM	0.09	0.00				
9:00 AM	0.11	0.00	0.20	0.10		
9:30 AM			0.24	0.20		
10:00 AM	0.22	0.20				
10:15 AM			0.27	0.40		
10:30 AM	0.16	0.30	0.27	0.50		
11:00 AM	0.19	0.40				
11:15 AM			0.29	0.60		
11:30 AM			0.28	0.90		
12:00 PM	0.21	0.50				
12:15 PM	0.17	0.60				
12:30 PM			0.28	1.00		
1:00 PM						
1:30 PM	0.27	0.80	0.28	1.20		
2:00 PM						
2:30 PM	0.23	0.90				
3:00 PM			0.28	1.70		
3:30 PM	0.18	1.10				
4:00 PM	0.21	1.20				
4:30 PM						
5:00 PM						
5:30 PM						
6:00 PM						
6:30 PM						
7:00 PM						

<u>24-Sep-09</u>		<u>SunTec</u>	<u>Solgate</u>	<u>Solgate VS SunTec (%)</u>
Average Power	kW	0.171	0.173	101%
Average Charge Current	A	12.48	12.67	101%
Total Power	kWh	1.2	1.2	100%
Total DC Charge Power	Ah	97.0	97.0	100%

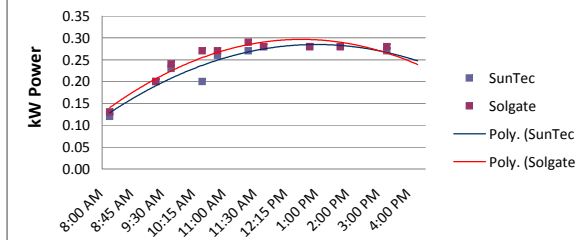
Sept 24 Compare



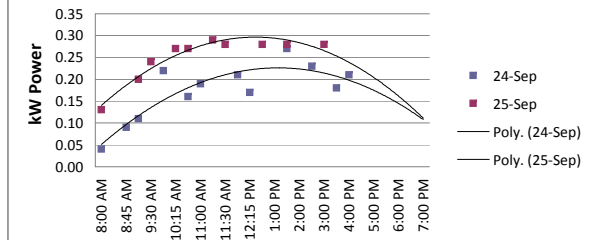
SunTec - RnT



Sept 25 Compare



Solgate - RnT



<u>25-Sep-09</u>		<u>SunTec</u>	<u>Solgate</u>	<u>Solgate VS SunTec (%)</u>
Avg Power	kW	0.239	0.252	105%
Avg Charge Current	A	13.360	13.310	100%
Total Power	kWh	1.6	1.7	106%
Total DC Charge Power	Ah	123.0	128.0	104%

Independent Module Test - Solgate vs Suntech