

Battery Time Sheet
Charge Up Data

Discharge Data

Radiant Battery Two		Time on SSG		Joules IN	Joules OUT			Volts		Duration	COP
	On Charger:		volts	time*joules		Load	Watts	at start	at end	(sec.)	joules in / joules out
	Off Charger:		volts			(amps)	(avg)				
	12/3/07 5:12 PM	12/4/07 6:32 AM	12.91		956.920	0.75	10.18	13.27	12.91	94	
	12/4/07 6:32 AM		13.27	19800.000							
Load Test 20 >> >>				>> >>	>> >>					>> >>	0.048
	On Charger:	12/4/07 7:01 AM	volts 12.93								
	Off Charger:	12/4/07 7:17 PM	volts 13.92	18216.000	9599.590	0.75	10.01	13.92	12.90	959	
Load Test 21 >> >>				>> >>	>> >>					>> >>	0.527
	On Charger:	12/4/07 8:18 PM	volts 12.92								
	Off Charger:	12/5/07 8:39 AM	volts 14.02	18339.750	3433.870	0.75	10.01	14.02	12.91	341	
Load Test 22 >> >>				>> >>	>> >>					>> >>	0.187
	On Charger:	12/5/07 9:14 AM	volts 12.91								
	Off Charger:	12/5/07 7:40 PM	volts 14.02	15493.500	14052.030	0.75	10.03	14.02	12.88	1401	
Load Test 22 >> >>				>> >>	>> >>					>> >>	0.907
	On Charger:	12/5/07 8:39 PM	volts 12.88								
	Off Charger:	12/6/07 8:40 AM	volts 14.11	17844.750	6753.600	0.75	10.05	14.11	12.94	672	
Load Test 24 >> >>				>> >>	>> >>					>> >>	0.378
	On Charger:	12/6/07 9:16 AM	volts 12.94								
	Off Charger:	12/6/07 8:19 PM	volts 14.16	16409.250	5933.640	0.75	10.04	14.16	12.92	591	
Load Test 25 >> >>				>> >>	>> >>					>> >>	0.362
	On Charger:	12/6/07 9:02 PM	volts 12.92								
	Off Charger:	12/7/07 9:41 AM	volts 14.23	18785.250	4500.140	0.75	10.09	14.23	12.86	446	
Load Test 26 >> >>				>> >>	>> >>					>> >>	0.240
	On Charger:	12/7/07 10:21 AM	volts 12.86								
	Off Charger:	12/7/07 6:48 PM	volts 14.26	12548.250	4327.080	0.75	10.11	14.26	12.93	428	
Load Test 27 >> >>				>> >>	>> >>					>> >>	0.345
	On Charger:	12/7/07 7:23 PM	volts 12.93								
	Off Charger:	12/8/07 9:30 AM	volts 14.15	20963.250	6940.760	0.75	10.03	14.15	12.95	692	
Load Test 28 >> >>				>> >>	>> >>					>> >>	0.331
	On Charger:	12/8/07 11:17 AM	volts 12.95								
	Off Charger:	12/8/07 10:42 PM	volts 12.90	16953.750	5469.510	0.75	10.11	14.17	12.90	541	
Load Test 29 >> >>				>> >>	>> >>					>> >>	0.323