

Battery Voltage		System current	Antenna deployment	Battery Temperature	CMD RX Counter	Safe mode trigger	Safe mode uptime			
B	1									
Millivolts		Milliamps	Deployed antennas	Deg C.	Rolling counter	Cause	MSB (36 minutes)		LSB (minutes)	
A	< 6000	A 0 - 100	A Side A - 0	A < -20	A	A None	0	0	0	0
B	6000 - 6100	B 100 - 200	B Side A - 1	B -20 - -15	B	B Deployment	1	1	1	1
C	6100 - 6200	C 200 - 300	C Side A - 2	C -15 - -10	C	C Battery	2	2	2	2
D	6200 - 6300	D 300 - 400	D Side A - 3	D -10 - -5	D	D Unexp reset	3	3	3	3
E	6300 - 6400	E 400 - 500	E Side A - 4	E -5 - 0	E	E Unknown mode	4	4	4	4
F	6400 - 6500	F 500 - 600	F	F 0 - 5	F	F Comm. Timeout	5	5	5	5
G	6500 - 6600	G 600 - 700	G	G 5 - 10	G		6	6	6	6
H	6600 - 6700	H 700 - 800	H	H 10 - 15	H		7	7	7	7
I	6700 - 6800	I 800 - 900	I	I 15 - 20	I		8	8	8	8
J	6800 - 6900	J 900 - 1000	J	J 20 - 25	J		9	9	9	9
K	6900 - 7000	K 1000 - 1100	K	K 25 - 30	K		A	10	A	10
L	7000 - 7100	L 1100 - 1200	L	L 30 - 35	L		B	11	B	11
M	7100 - 7200	M 1200 - 1300	M	M 35 - 40	M		C	12	C	12
N	7200 - 7300	N 1300 - 1400	N Side B - 0	N 40 - 45	N		D	13	D	13
O	7300 - 7400	O 1400 - 1500	O Side B - 1	O 45 - 50	O		E	14	E	14
P	7400 - 7500	P 1500 - 1600	P Side B - 2	P 50 - 55	P		F	15	F	15
Q	7500 - 7600	Q 1600 - 1700	Q Side B - 3	Q 55 - 60	Q		G	16	G	16
R	7600 - 7700	R 1700 - 1800	R Side B - 4	R > 60	R		H	17	H	17
S	7700 - 7800	S 1800 - 1900	S		S		I	18	I	18
T	7800 - 7900	T 1900 - 2000	T		T		J	19	J	19
U	7900 - 8000	U > 2000	U		U		K	20	K	20
V	8000 - 8100		V		V		L	21	L	21
W	8100 - 8200		W		W		M	22	M	22
X	8200 - 8300		X		X		N	23	N	23
Y	8300 - 8400		Y		Y		O	24	O	24
Z	> 8400		Z Unknown side		Z No cmds ever		P	25	P	25
							Q	26	Q	26
							R	27	R	27
							S	28	S	28
							T	29	T	29
							U	30	U	30
							V	31	V	31
							W	32	W	32
							X	33	X	33
							Y	34	Y	34
							Z	35	Z	35