

Line #	Spacecraft DATE/TIME	S/C Cmd #	HEX ID#	DEC ID #	GRS Deployed Mapping Activities Run Commands	Notes	Cumulative Seconds
1	03-322/14:27:05	cn0830	C43	3139	<a href="#">c01grs_s39b_anneal_to_open3_1.bfl</a>	Executed at Orbit 143, Pixel 229	
2		(GRS cmd id 2824)	E601	58881	<a href="#">c01grs_mr_temp_b_low_p30_0c.sasf</a>	30°C 303°K Dn=13901 (0x364D)	imm
3		(GRS cmd id 2825)	E602	58882	<a href="#">c01grs_mr_temp_b_up_p29_0c.sasf</a>	29°C 302°K Dn=13944 (0x3678)	imm
4		(GRS cmd id 2950)	E603	58883	<a href="#">c01grs_os_temp_a_low_p30_0c.sasf</a>	30°C 303°K Dn=13882 (0x363A)	imm
5		(GRS cmd id 2951)	E604	58884	<a href="#">c01grs_os_temp_a_up_p29_8c.sasf</a>	29.8°C 302.8°K Dn=13891 (0x3643)	imm
6		(GRS cmd id 2954)	E605	58885	<a href="#">c01grs_is_temp_b_up_p30_0c.sasf</a>	30°C 303°K Dn=13860 (0x3624)	imm
7		(GRS cmd id 2856)	E606	58886	<a href="#">c01grs_is_temp_b_use_seq_40b.sasf</a>	To continue the MR/OS temperature decreases	imm
8							
9	03-230/20:06:32	cn0776			<a href="#">c01grs_delete_sequences_3.bcf</a>		imm
10			C75	3189	<a href="#">c01grs_delete_s39b_1.sasf</a>		imm
11							
12	03-148/12:07:15	cn0717	C43	3139	<a href="#">c01grs_s39b_os_s_a_dhtr_off_1.bfl</a>	Executed at Orbit 2437, Pixel 216	
13		(GRS cmd id 2400)	E601	58881	<a href="#">c01grs_ceb_a_sp2_dont_comp.sasf</a>	Stop comparison for duty cycle control of CEB heater	imm
14		(GRS cmd id 1305)	E602	58882	<a href="#">c01grs_ann_pwr_o_os_sec_off.sasf</a>		imm
15		(GRS cmd id tbd)	E603	58883	<a href="#">c01grs_os_temp_a_use_seq_40b.sasf</a>	Turns OS Secondary heater on	imm
16		(GRS cmd id 2351)	E604	58884	<a href="#">c01grs_os_temp_a_comp_great.sasf</a>	Counterintuitive - compares Dn value (Dn decreases as T increases)	imm
17		(GRS cmd id 1472)	E605	58885	<a href="#">c01grs_ceb_timer0_1000_msec.sasf</a>	Counterintuitive - sets up timer for next cycle	imm
18							
19	02-198/16:13:10	cn0415			<a href="#">c01grs_delete_sequences_2.bcf</a>		imm
20			C75	3189	<a href="#">c01grs_delete_s39b_1.sasf</a>		imm
21							
22	02-144/17:26:57	cn0346	C43	3139	<a href="#">c01grs_s39b_boom_deploy_2.bfl</a>	Executed at Orbit 1153, Pixel 243	
23		(GRS cmd id 2027)	E601	58881	<a href="#">c01grs_os_temp_b_dont_comp.sasf</a>	Stops comparison	0 orb/0 pix
24		(GRS cmd id tbd)	E602	58882	<a href="#">c01grs_mr_temp_b_low_p25_0c.sasf</a>	25°C 298°K Dn=14117 (0x3725)	0 orb/1 pix
25		(GRS cmd id tbd)	E603	58883	<a href="#">c01grs_mr_temp_b_up_p24_0c.sasf</a>	24°C 297°K Dn=14160 (0x3750)	0 orb/1 pix
26		(GRS cmd id 2844)	E604	58884	<a href="#">c01grs_is_temp_b_up_p23c.sasf</a>	23°C 296°K Dn=14167 (0x3757)	0 orb/1 pix
27		(GRS cmd id 2856)	E605	58885	<a href="#">c01grs_is_temp_b_use_seq_40b.sasf</a>		0 orb/1 pix
28		(GRS cmd id 2471)	E606	58886	<a href="#">c01grs_is_temp_b_comp_great.sasf</a>	Counterintuitive - compares Dn value (Dn decreases as T increases)	0 orb/2 pix
29							
30	02-129/19:20:17	cn0288	C43	3139	<a href="#">c01grs_s39b_boom_deploy_1.bfl</a>	Executed at Orbit 972, Pixel 146	
31		(GRS cmd id 2027)	E601	58881	<a href="#">c01grs_os_temp_b_dont_comp.sasf</a>	Stops comparison	0 orb/0 pix
32		(GRS cmd id 2842)	E602	58882	<a href="#">c01grs_mr_temp_b_low_p23c.sasf</a>	23°C 296°K Dn=14204 (0x377C)	0 orb/1 pix
33		(GRS cmd id 2843)	E603	58883	<a href="#">c01grs_mr_temp_b_up_p22c.sasf</a>	22°C 295°K Dn=14247 (0x37A7)	0 orb/1 pix
34		(GRS cmd id 2844)	E604	58884	<a href="#">c01grs_is_temp_b_up_p23c.sasf</a>	23°C 296°K Dn=14167 (0x3757)	0 orb/1 pix
35		(GRS cmd id 2856)	E605	58885	<a href="#">c01grs_is_temp_b_use_seq_40b.sasf</a>		0 orb/1 pix
36		(GRS cmd id 2471)	E606	58886	<a href="#">c01grs_is_temp_b_comp_great.sasf</a>	Counterintuitive - compares Dn value (Dn decreases as T increases)	0 orb/2 pix
37							
38	n/a	n/a			<a href="#">c00grs_seq_39_b_ann_mr_pr_on.bfl</a>	Pre-launch load	
39			E601	58881	<a href="#">c01grs_mr_temp_a_comp_less.sasf</a>	Counterintuitive - compares Dn value (Dn decreases as T increases)	imm
40			E602	58882	<a href="#">c01grs_mr_temp_a_use_seq_40b.sasf</a>		imm
41			E603	58883	<a href="#">c01grs_ann_pwr_o_mr_pri_on.sasf</a>		imm