

Line #	Spacecraft DATE/TIME	S/C Cmd #	HEX ID#	DEC ID #	GRS Deployed Mapping Activities Run Commands	Notes	Cumulative Seconds
1	03-024/18:33:41	cn0605	C2E	3118	c01grs_s18b_burst_nom_1.bfl	Executed at Orbit 934, Pixel 195	imm
2		(GRS cmd id 2613)	D101	53505	c01grs_burst_sigma_sm_16.sasf	Switch small burst multiplier to 4x	imm
3		(GRS cmd id 2682)	D102	53506	c01grs_profile_dur_31.sasf		imm
4		(GRS cmd id 2607)	D103	53507	c01grs_burst_sum_count_32.sasf		imm
5		(GRS cmd id 2507)	D104	53508	c01grs_sm_burst_detect_on.sasf		imm
6		(GRS cmd id 2501)	D105	53509	c01grs_profile_trans_on.sasf		20
7		(GRS cmd id 2505)	D106	53510	c01grs_burst_trigger_little.sasf		320
8		(GRS cmd id 1041)	D107	53511	c01grs_activate_sequence_41a.sasf	Dumps fpga_a, fpga_b, analog, parameter, and data counts	620
9							
10	02-197/17:13:28	cn0414			c01grs_delete_sequences_1.bcf		
11	Orbit 1771, Pixel 154	7/16 10:59	C60	3168	c01grs_delete_s18b_1.sasf		imm
12							
13	02-129/19:00:18	cn0279	C2E	3118	c01grs_s18b_boom_deploy_1.bfl	Executed at Orbit 972, Pixel 85	imm
14		(GRS cmd id 2027)	D101	53505	c01grs_os_temp_b_dont_comp.sasf	Stops comparison	0 orb/0 pix
15		(GRS cmd id 2828)	D102	53506	c01grs_mr_temp_b_low_p20c.sasf	20°C 293°K Dn=14333 (0x37FD)	0 orb/1 pix
16		(GRS cmd id 2829)	D103	53507	c01grs_mr_temp_b_up_p19c.sasf	19°C 292°K Dn=14377 (0x3829)	0 orb/1 pix
17		(GRS cmd id 2830)	D104	53508	c01grs_is_temp_b_up_p31c.sasf	31°C 304°K Dn=13816 (0x35F8)	0 orb/1 pix
18		(GRS cmd id 2476)	D105	53509	c01grs_is_temp_b_use_seq_26b.sasf		0 orb/1 pix
19		(GRS cmd id 2471)	D106	53510	c01grs_is_temp_b_comp_great.sasf	Counterintuitive - compares Dn value (Dn decreases as T increases)	0 orb/2 pix
20							
21	01-261/17:27:18	cn0081	C2E	3118	c01grs_s18b_gpa3_ctrl_on.bfl	Executed at Orbit 1, Pixel 24453 (9/18 10:43 ERT -Tucson)	imm
22		(GRS cmd id tbd)	D101	53505	c01grs_gpa_temp_comp_less.sasf	Counterintuitive - compares Dn value (Dn decreases as T increases)	imm
23		(GRS cmd id tbd)	D102	53506	c01grs_gpa_temp_use_seq_17b.sasf	Activates sequence to compare greater than.	imm
24		(GRS cmd id tbd)	D103	53507	c01grs_gpa_heater_3_on.sasf	Turns GPA 3 heater on.	imm
25							
26	01-239/12:37:28	cn0061	C2E	3118	c01grs_s18b_gpa3_off_5s.bfl		imm
27		(GRS cmd id tbd)	D101	53505	c01grs_ceb_timer1_5000_msec.sasf		imm
28		(GRS cmd id tbd)	D102	53506	c01grs_ceb_a_sp1_use_seq_17b.sasf		imm
29		(GRS cmd id tbd)	D103	53507	c01grs_gpa_heater_3_off.sasf		imm