

Line #	Spacecraft DATE/TIME	S/C Cmd #	HEX ID#	DEC ID #	GRS Deployed Mapping Activities Run Commands	Notes	Cumulative Seconds
1	02-339/16:40:06	cn0567	C3C	3132	c01grs_s32b_os_s_a_duty_on_1.bfl	Executed at Orbit 326, Pixel 62	
2		(GRS cmd id tbd)	DF01	57089	c01grs_ceb_timer0_15000_msec.sasf	Counterintuitive - sets up timer for next cycle	imm
3		(GRS cmd id 2406)	DF02	57090	c01grs_ceb_a_sp2_use_seq_31b.sasf	Sequence 31b turns on OS Secondary heater	imm
4		(GRS cmd id 1304)	DF03	57091	c01grs_ann_pwr_o_os_sec_on.sasf		imm
5		(GRS cmd id 2401)	DF04	57092	c01grs_ceb_a_sp2_comp_less.sasf	Instrument 64 will power on (31b) and off (32b)	imm
6							
7	02-172/15:05:37	cn0385	C3C	3132	c01grs_s32b_ceb_duty_on_1.bfl	Executed at Orbit 1466, Pixel 228	imm
8		(GRS cmd id 1473)	DF01	57089	c01grs_ceb_timer0_10000_msec.sasf	Counterintuitive - sets up timer for next cycle	imm
9		(GRS cmd id 2406)	DF02	57090	c01grs_ceb_a_sp2_use_seq_31b.sasf	Sequence 31b turns on CEB heater	imm
10		(GRS cmd id 1326)	DF03	57091	c01grs_ceb_heater_on.sasf		imm
11		(GRS cmd id 2401)	DF04	57092	c01grs_ceb_a_sp2_comp_less.sasf	Instrument 77 will power on (31b) and off (32b)	imm
12							
13	02-101/20:45:54	cn0195	C3C	3132	c01grs_s32b_ceb_duty_off_2.bfl	Executed at Orbit xxxx, Pixel xxx	imm
14		(GRS cmd id 1473)	DF01	57089	c01grs_ceb_timer0_10000_msec.sasf	Counterintuitive - sets up timer for next cycle	imm
15		(GRS cmd id 2406)	DF02	57090	c01grs_ceb_a_sp2_use_seq_31b.sasf	Sequence 31b turns on CEB heater	imm
16		(GRS cmd id 1327)	DF03	57091	c01grs_ceb_heater_off.sasf		imm
17		(GRS cmd id 2401)	DF04	57092	c01grs_ceb_a_sp2_comp_less.sasf	Instrument 77 will power on (31b) and off (32b)	imm
18							
19	02-098/19:45:01	cn0185	C3C	3132	c01grs_s32b_ceb_duty_off_1.bfl	Executed at Orbit xxxx, Pixel xxx	imm
20		(GRS cmd id 1470)	DF01	57089	c01grs_ceb_timer0_3200_msec.sasf	Counterintuitive - sets up timer for next cycle	imm
21		(GRS cmd id 2406)	DF02	57090	c01grs_ceb_a_sp2_use_seq_31b.sasf	Sequence 31b turns on CEB heater	imm
22		(GRS cmd id 1327)	DF03	57091	c01grs_ceb_heater_off.sasf		imm
23		(GRS cmd id 2401)	DF04	57092	c01grs_ceb_a_sp2_comp_less.sasf	Instrument 77 will power on (31b) and off (32b)	imm
24							
25	01-234/15:43:08	cn0056	C3C	3132	c01grs_seq_32_b_ceb_h_off.bfl		imm
26		(GRS cmd id tbd)	DF01	57089	c01grs_ceb_timer0_13980_msec.sasf		imm
27		(GRS cmd id tbd)	DF02	57090	c01grs_ceb_a_sp2_use_seq_31b.sasf		imm
28		(GRS cmd id tbd)	DF03	57091	c01grs_ceb_heater_off.sasf		imm
29							
30	n/a	n/a			c00grs_seq_32_b_ceb_h_c_off.bfl	Pre-launch load	imm
31		(GRS cmd id tbd)	DF01	57089	c01grs_ceb_timer0_2000_msec.sasf		imm
32		(GRS cmd id tbd)	DF02	57090	c01grs_ceb_a_sp1_use_seq_31b.sasf		imm
33		(GRS cmd id tbd)	DF03	57091	c01grs_ceb_heater_off.sasf		imm