

## Mars Express Radio Science Experiment - Science Operation Logbook

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	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	stop time (UT) planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?
1	16472/ 16473		002	2/1/17	OCC	4:05:19	4:27:19	DSS-15		performed	3880	L1a&b L02	
2	16487/ 16488		006	6/1/17	OCC	13:03:00	13:25:00	DSS-63		performed	3881	L1a&b L02	
3	16495/ 16496		008	8/1/17	OCC	21:01:45	21:23:45	DSS-15		successfully performed	3882	L1a&b L02	
4	16496/ 16497		009	9/1/17	OCC	4:01:32	04:23:32	DSS-15		performed	3883	L1a&b L02	
5	16499/ 16500		010	10/1/17	OCC	1:00:52	01:22:52	DSS-15		successfully performed	3884	L1a&b L02	
6	16508/ 16509		012	12/1/17	OCC	15:58:58	16:20:58	CEB		successfully performed	3885	L1a&b L02	
7	16512/ 16513		013	13/1/17	OCC	19:58:02	20:20:02	DSS-63		successfully performed	3886	L1a&b L02	
8	16520/ 16521		016	16/1/17	OCC	3:56:27	04:18:27	DSS-14		successfully performed	3887	L1a&b L02	
9	16523/ 16524		017	17/1/17	OCC	0:55:52	01:17:52	DSS-15		successfully performed	3888	L1a&b L02	
	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	stop time (UT) planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?
10	16537/ 16538		021	21/1/17	OCC	2:53:13	03:15:13	DSS-15		successfully performed	3889	L1a&b L02	

white: planned task  
 grey: status of operation? to be checked  
 yellow: task to be completed  
 green: task completed  
 dark red: task failed or cancelled after ESOC PTR  
 light red: task cancelled by ESOC PTR

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11	16540/ 16541		021	21/1/17	OCC	23:52:42	00:14:42	DSS-15		successfully performed	3890	L1a&b L02	
12	16544/ 16545		023	23/1/17	OCC	3:51:58	04:13:58	DSS-15		performed	3891	L1a&b	
13	16569		030	30/1/17	OCC	3:48:38	04:10:38	DSS-15		performed	3892	L1a&b L02	
14	16580/ 16581		033	2/2/17	OCC	15:46:57	16:08:57	CEB		successfully performed	3893	L1a&b L02	
15	16586/ 16587		035	4/2/17	OCC	9:46:06	10:08:06	DSS-43		successfully performed	3894	L1a&b L02	
16	16587/ 16588		035	4/2/17	OCC	16:45:58	17:07:58	DSS-65		successfully performed	3895	L1a&b L02	
17	16590/ 16591		036	5/2/17	OCC	13:45:34	14:07:34	DSS-63		successfully performed	3896	L1a&b L02	
18	16594/ 16595		037	6/2/17	OCC	17:45:01	18:07:01	CEB		successfully performed	3897	L1a&b L02	
	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	stop time (UT) planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?
19	16602/ 16603		040	9/2/17	OCC	1:44:21	02:06:21	DSS-15		performed	3898	L1a&b	

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