

Mars Express Radio Science Experiment - Science Operation Logbook

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?
Start MTP 269												
1		001	1/1/25	OCC	8:03:59	8:25:59	DSS-14		unknown	4470		
Stop MTP 269												
Start MTP 271												
2		053	22/2/25	BSR	8:57:29	10:37:29	DSS-43		unknown	4471		
3		055	24/2/25	BSR	9:52:28	11:37:28	DSS-43		unknown	4472		
Stop MTP 271												
Start MTP 273												
4		124	4/5/25	OCC	18:50:00	19:20:00	CEB		successfully performed	4473	L1a&b L02	
Stop MTP 273												
Start MTP 275												
5		168	17/6/25	OCC	11:38:58	11:59:02	NNO		failed	4474		
Stop MTP 275												
Start MTP 276												
6		190	9/7/25	OCC	20:49:55	21:11:55	GHY		performed	4475	L1a&b L02	
Stop MTP 276												
Start MTP 277												
7		192	11/7/25	OCC	21:43:24	22:05:24	MLG		successfully performed	4476	L1a&b L02	
8		193	12/7/25	OCC	18:40:34	19:02:34	CEB		successfully performed	4477	L1a&b L02	
9		195	14/7/25	OCC	5:35:52	05:57:52	NNO		performed	4478	L1a&b L02	
Stop MTP 276												
Start MTP 277												
10		214	2/8/25	OCE	11:09:45	11:29:49	NNO		failed	4479	L1a&b	
11		214	2/8/25	OCE	18:08:39	18:28:43	MLG		failed	4480	L1a&b	
12		221	9/8/25	OCE	10:44:11	11:04:15	NNO		performed	4481	L1a&b L02	
13		226	14/8/25	OCC	9:01:06	09:23:06	NNO		successfully performed	4482	L1a&b L02	
Stop MTP 277												
Start MTP 278												
14												

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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15													
	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?
16													
17													
18													
19													
20													
21													
22													
23													
24													
	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?
25													
26													
End MTP 258													
Start MTP 259													
27													
28													
29													
30													
31													
32													
33													
	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?

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34													
35													
36													
37													
38													
39													
40													
41													
42													
43													
	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?
44													
45													
46													
End MTP 259													
Start MTP 267													
47													
48													
49													
50													
51													
	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?
52													
End MTP 267													
Start MTP 268													
53													
54													
55													
56													
57													

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58													
59													
60													
End MTP 268													
Start MTP 269													
	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	step time (UT) planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?
61													
62													
63													
64													
	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	step time (UT) planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?

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