						MTP 47 (se	equel to	Mars_	_ops_logbo	ok 07)			
	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	5147/ 5148		004	4/1/08	GRV	12:35:51	15:42:18	NNO	global	successfully performed	1404	L1a&b L02	
2	5151/ 5152		005	5/1/08	GRV	15:57:44	18:36:12	NNO	global	successfully performed	1405	L1a&b L02	PSA
3	5154/ 5155		006	6/1/08	GRV	12:29:13	15:35:37	NNO	global	successfully performed	1406	L1a&b L02	PSA
4	5158/ 5159		007	7/1/08	GRV	15:51:01	18:26:30	NNO	global	successfully performed	1407	L1a&b L02	PSA
5	5161/ 5162		008	8/1/08	GRV	12:22:30	15:28:56	NNO	global	successfully performed	1408	L1a&b L02	PSA
6	5165/ 5166		009	9/1/08	GRV	15:44:24	18:14:51	NNO	global	partially performed	1409	L1a&b L02	PSA
7	5175		012	12/1/08	GRV	9:57:03	10:37:03	DSS-14	Olympus Mons	performed	1410	L1a&b L02	
8	5175/ 5176		012	12/1/08	GRV	12:09:04	15:15:37	NNO	global	successfully performed	1411	L1a&b L02	PSA
9	5179/ 5180		013	13/1/08	GRV	15:31:07	17:56:34	NNO	global	successfully performed	1412	L1a&b L02	PSA

end of MTP47

							start	of MT	P48				
	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	5182/ 5183		014	14/1/08	GRV	12:02:30	15:09:02	NNO	global	successfully performed	1413	L1a&b L02	PSA
11	5189/ 5190		016	16/1/08	GRV	11:56:03	15:02:31	NNO	global	successfully performed	1414	L1a&b L02	PSA
12	5193/ 5194		017	17/1/08	GRV	13:05:48	13:45:48	NNO	Olympus Mons	successfully performed	1415	L1a&b L02	PSA
13	5193		017	17/1/08	GRV	15:17:48	17:37:22	NNO	global	successfully performed	1416	L1a&b L02	PSA
14	5207/ 5208		021	21/1/08	GRV	15:04:55	17:19:07	NNO	global	successfully performed	1417	L1a&b L02	PSA
15	5210/ 5211		022	22/1/08	GRV	11:36:19	14:42:43	NNO	global	successfully performed	1418	L1a&b L02	PSA
16	5214/ 5215		023	23/1/08	GRV	14:58:26	17:11:03	NNO	global	successfully performed	1419	L1a&b L02	
17	5217/ 5218		024	24/1/08	GRV	11:29:49	14:36:18	NNO	global	successfully performed	1420	L1a&b L02	PSA
18	5219		025	25/1/08	BSR	0:06:02	03:06:03	DSS-63	-15.49 -37.64	performed	1421		

		DSN					stop time (UT)							
	orbit number	tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?	
19	5251		033	2/2/08	BSR	23:36:36	02:36:36	DSS-63	65.01 18.58	performed	1422			
	3201		333		20.1		02.00.00	20000	30.01	ponomoa	· · · 			
0	5070		000	0/0/00	DOD	00.07.00	04 00 00	D00.00	105 15 10 00		4.400			
20	5272		039	8/2/08	BSR	23:07:00	01:30:36	DSS-63	125.45 10.02	performed	1423			
	5273/									successfully				
2	5274		040	9/2/08	GRV	10:39:24	13:45:56	NNO	global	performed	1424	L1a&b L02		
	5277/									successfully				
22			041	10/2/08	GRV	14:01:36	16:01:51	NNO	global	performed	1425	L1a&b L02	PSA	
							end	of MT	P48					
		start of MTP49												
		DSN					stop time (UT)							
	orbit number	tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?	
23	5287/ 5288		044	13/2/08	GRV	10:27:07	13:33:37	NNO	global	successfully performed	1426	L1a&b L02	PSA	
	3200		044	10/2/00	GITV	10.27.01	10.00.07	IVIVO	global	periorifica	1420	LTAGO LOZ	TOA	
	5291/									successfully				
24	5292		045	14/2/08	GRV	13:49:17	15:42:49	NNO	global	performed	1427	L1a&b L02	PSA	
	5294/									successfully				
25			046	15/2/08	GRV	10:20:56	13:27:30	NNO	global	performed	1428	L1a&b L02	PSA	
	5000/													
26	5298/ 5299		047	16/2/08	GRV	13:43:13	15:36:42	NNO	global	successfully performed	1429	L1a&b L02	PSA	

white: planned task
grey: status of operation? to be checked
yellow: task to be completed
green: task completed
c red: task failed or cancelled after ESOC P

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27	5301/ 5302		048	17/2/08	GRV	10:55:44	13:21:21	NNO	global	successfully performed	1430	L1a&b L02	PSA
28	5305/ 5306		049	18/2/08	GRV	13:37:05	15:30:35	NNO	global	successfully performed	1431	L1a&b L02	PSA
29	5315/ 5316		052	21/2/08	GRV	10:02:38	13:09:12	NNO	global	successfully performed	1432	L1a&b L02	PSA
30	5319/ 5320		053	22/2/08	GRV	13:29:14	15:18:22	NNO	global	successfully performed	1433	L1a&b L02	PSA
31	5322		054	23/2/08	BSR	10:09:58		DSS-43	132.88 68.24 - 26.18	performed	1434		
	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?
32	5326/ 5327		055	24/2/08	GRV	13:18:40	15:12:17	NNO	global	successfully performed	1435	L1a&b L02	PSA
33	5329/ 5330		056	25/2/08	GRV	9:56:28	12:56:56	NNO	global	successfully performed	1436	L1a&b L02	PSA
34	5333		057	26/2/08	GRV	11:00:38	11:40:38	NNO	Alba Patera	successfully performed	1437	L1a&b L02	
35	5343		060	29/2/08	BSR	9:29:58	12:29:58	DSS-43	132.88 68.24 - 26.18	performed	1438		
36	5347		061	1/3/08	GRV	10:48:26	11:28:26	NNO	Tempe	successfully performed	1439	L1a&b L02	

white: planned task
grey: status of operation? to be checked
yellow: task to be completed
green: task completed
cred: task failed or capcalled after ESOC PI

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37	5347/ 5348		061	1/3/08	GRV	13:00:26	14:58:54	NNO	global	successfully performed	1440	L1a&b	L02	PSA
07	0040		001	170/00	GITY	10.00.20	14.00.04	14140	giobai	periorifica	1440	LIUUD	LUL	1 0/1
	5350/									successfully				
38	5351		062	2/3/08	GRV	9:42:00	12:38:34	NNO	global	performed	1441	L1a&b	L02	PSA
										auga aga fullu				
39	5351		062	2/3/08	GRV	14:10:34	14:50:34	NNO	Alba Patera	successfully performed	1442	L1a&b	L02	PSA
40	5354/ 5355		063	3/3/08	GRV	12:56:44	14:52:41	NNO	global	successfully performed	1443	L1a&b	L02	PSA
40	3000		003	3/3/00	CITY	12.50.44	stop time	IVIVO	giobai	periorified	1440	LIAGO	LUZ	TOA
	orbit	DSN tracking	day of			start time (UT)	(UT) planned/	ground		performed?				
	number	number	year	date	MaRS activity	planned/ actual	actual	_	target; coordinates	cancelled?	Volume-ID	proces	sed?	archived?
	F0F7/									na anti a II. c				
41	5357/ 5358		064	4/3/08	GRV	9:25:51	12:32:28	NNO	global	partially performed	1444	L1a&b	L02	
42	5361/ 5362		065	5/3/08	GRV	12:48:03	14:46:32	NNO	global	successfully performed	1445	L1a&b	L02	PSA
42	5362		065	5/3/08	GRV	12.46.03	14.46.32	ININO	giobai	репоппеа	1445	LIAGO	LUZ	PSA
	5371/									successfully				
43	5272		068	8/3/08	GRV	9:13:31	11:17:04	NNO	global	performed	1446	L1a&b	L02	PSA
	5375/									auga a safe ille				
44			069	9/3/08	GRV	12:35:41	14:34:17	NNO	global	successfully performed	1447	L1a&b	L02	
	3070													
	3070													
45	5378/		070	10/3/08	GRV	9:07:21	12:13:50	NNO	global	successfully performed	1448	L1a&b	L02	

end of MTP49

start of MTP50

	orbit	DSN tracking	day of			start time (UT)	stop time (UT) planned/	ground		performed?	-		
	number	number	year	date	MaRS activity	planned/ actual	actual	station	target; coordinates	cancelled?	Volume-ID	processed?	archived?
46	5382/ 5383		071	11/3/08	GRV	12:32:58	14:23:04	NNO	global	partially performed	1449	L1a&b L02	
47	5385/ 5386		072	12/3/08	GRV	9:14:27	12:04:36	NNO	global	successfully performed	1450	L1a&b L02	
48			073	13/3/08	BSR	8:44:35	11:29:36	MAD	132.88 68.24 - 26.18	cancelled by	1451	Erdab Eo2	
49	5389/ 5390		073	13/3/08	GRV	12:26:45	14:16:48	NNO	global	successfully performed	1452	L1a&b L02	PSA
50	5392/		074	14/3/08	GRV	9:09:27	11:57:52	NNO	global	successfully performed	1453	L1a&b L02	PSA
51	5396/ 5397		075	15/3/08	GRV	12:31:46	14:10:31	NNO	global	successfully performed	1454	L1a&b L02	PSA
52	5399/ 5400		076	16/3/08	GRV	8:52:07	11:51:38	NNO	global	successfully performed	1455	L1a&b L02	PSA
53	5403		077	17/3/08	GRV	9:58:45	10:38:46	NNO	Pavonis	successfully performed	1456	L1a&b L02	PSA
54	5403/ 5404		077	17/3/08	GRV	12:14:16	14:04:15	NNO	global	partially performed	1457	L1a&b L02	PSA
	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?

white: planned task
grey: status of operation? to be checked
yellow: task to be completed
green: task completed

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5!	5406/ 5407		078	18/3/08	GRV	8:45:53	11:45:23	NNO	global	successfully performed	1458	L1a&b L02	PSA
50	5410		079	19/3/08	GRV	9:52:29	10:32:29	NNO	Pavonis	successfully performed	1459	L1a&b L02	PSA
5	5410/ 5411		079	19/3/08	GRV	12:08:00	13:42:52	NNO	global	successfully performed	1460	L1a&b L02	PSA
58	5413/ 5414		080	20/3/08	GRV	8:50:59	11:39:08	NNO	global	successfully performed	1461	L1a&b L02	PSA
59	5417/ 5418		081	21/3/08	GRV	12:13:09	13:51:43	NNO	global	successfully performed	1462	L1a&b L02	PSA
60	5423		083	23/3/08	BSR	1:20:23	04:05:24	DSS-14	132.88 68.24 - 26.18	performed	1463		
6	5427/ 5428		084	24/3/08	GRV	8:26:59	11:26:32	NNO	global	partially performed	1464	L1a&b L02	PSA
62	5431/ 5432		085	25/3/08	GRV	11:49:11	13:39:11	NNO	global	partially performed	1465	L1a&b L02	
60	5434/ 5435		086	26/3/08	GRV	8:20:39	11:20:14	NNO	global	successfully performed	1466	L1a&b L02	PSA
	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?
64	5438/ 5439		087	27/3/08	GRV	11:42:51	13:32:52	NNO	global	successfully performed	1467	L1a&b L02	

white: planned task
grey: status of operation? to be checked
yellow: task to be completed
green: task completed

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65	5441/ 5442		088	28/3/08	GRV	8:14:24	11:14:27	NNO	global	successfully performed	1468	L1a&b L02	PSA		
66	5445/ 5446		089	29/3/08	GRV	11:36:30	13:26:33	NNO	global	successfully performed	1469	L1a&b L02	PSA		
67	5448/ 5449		090	30/3/08	GRV	8:08:11	11:07:41	NNO	global	successfully performed	1470	L1a&b L02	PSA		
68	5452/ 5453		091	31/3/08	GRV	11:30:10	13:20:14	NNO	global	performed	1471	L1a&b L02	PSA		
69	5455/ 5456		092	1/4/08	GRV	8:01:53	10:56:38		global	partially performed	1472	L1a&b L02	PSA		
							ena	of MT	P50						
		start of MTP51													
		end of MTP51													
							start	of MT	P52						
	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT)	stop time (UT) planned/ actual	ground station	target; coordinates	performed?	Volume-ID	processed?	archived?		
70	5587		130	9/5/08	BSR	0:05:01	02:37:59	NNO		cancelled by MPS	1473				
							end	of MT	P52						
							start	of MT	P53						
	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?		

white: planned task grey: status of operation? to be checked yellow: task to be completed green: task completed

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7	5740		173	21/6/08	occ	10:54:45	11:16:45	NNO		successfully performed	1474	L1a&b L02	
7:			174	22/6/08	OCC	7:26:42	07:48:42	NNO		successfully performed	1475	L1a&b L02	
7:			174	22/6/08	OCC	21:07:58	21:29:58			performed	1476	L1a&b L02	
										successfully			
7.			175	23/6/08	000	10:49:29	11:11:29	NNO		performed successfully	1477	L1a&b L02	
7:			176	24/6/08	OCC	7:21:53	07:43:53	NNO		performed successfully	1478	L1a&b L02	
7	5 5757		178	26/6/08	occ	7:17:27	07:39:28	NNO		performed successfully	1479	L1a&b L02	
7	5761		179	27/6/08	occ	10:40:41	11:02:41	NNO		performed	1480	L1a&b L02	
78	5764		180	28/6/08	OCC	7:13:06	07:35:06	NNO		successfully performed	1481	L1a&b L02	
7	5768		181	29/6/08	OCC	10:36:19	10:58:19 stop time	NNO		successfully performed	1482	L1a&b L02	
	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	(UT) planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?
8	5771		182	30/6/08	occ	7:08:45	07:30:45	NNO		successfully performed	1483	L1a&b L02	

end of MTP53

start of MTP54

	orbit	DSN tracking	day of			start time (UT)	stop time (UT) planned/	ground		performed?	V. I. I.	10	
	number	number	year	date	MaRS activity	planned/ actual	actual	station	target; coordinates	cancelled?	Volume-ID	processed?	archived?
81	5781		185	3/7/08	OCC	3:45:56	03:58:56	NNO		cancelled by MPS	1484		
82	5783		185	3/7/08	BSR	18:24:31	19:16:31	DSS-63		performed	1485		
83			186	4/7/08	OCC	7:00:06	07:22:06	NNO		performed(-)	1486	L1a&b L02	
84			187	5/7/08	OCC	10:23:28	10:45:28	NNO		cancelled by	1487		
85			187	5/7/08	OCC	17:14:17	17:36:17	DSS-65		performed	1488	L1a&b L02	
86			188	6/7/08	OCC	6:55:53	07:17:53	NNO		successfully performed	1489	L1a&b L02	
87	5795		189	7/7/08	OCC	3:37:27	03:50:27	NNO		successfully performed	1490	L1a&b L02	
88	5809		193	11/7/08	OCC	3:28:57	03:41:57	NNO		successfully performed	1491	L1a&b L02	
89	5814	1870	194	12/7/08	OCC	13:34:06	13:56:06	DSS-65		partially performed	1492	L1a&b	

white: planned task
grey: status of operation? to be checked
yellow: task to be completed
green: task completed

	orbit	DSN tracking	day of			start time (UT)	stop time (UT) planned/	ground		performed?	-		
	number	number	year	date	MaRS activity	planned/ actual	actual	station	target; coordinates	cancelled?	Volume-ID	processed?	archived?
00	E01E	1870	104	10/7/00	000	00.04.50	00.40.50	חסס מד		partially	1.400	14-05	
90	5815	1870	194	12/7/08	OCC	20:24:58	20:46:58	DSS-65		performed	1493	L1a&b	
91	5816		195	13/7/08	OCC	3:24:46	03:37:46	NNO		successfully performed	1494	L1a&b L02	
91	3616		193	13/7/06	000	3.24.40	03.37.46	ININO		perioritied	1494	LIAQU LUZ	
										6.11			
92	5817		195	13/7/08	OCC	10:06:38	10:28:38	NNO		successfully performed	1495	L1a&b L02	
52	0017		100	10/1/00	000	10.00.00	10.20.00	11110		perioritica	1400	LIGGO LOZ	
										partially			
93	5818	1871	195	13/7/08	occ	16:57:27	17:19:27	DSS-65		performed	1496	L1a&b	
	33.13		700	70,1700			7,7,7,6,2					_ : 3.3.3	
94	5832	1875	199	17/7/08	PHO	17:50:52	20:17:10	DSS-65		performed	1497	L1a&b L02	
95	5843	1878	202	20/7/08	OCC	20:08:12	20:30:12	DSS-15		performed	1498	L1a&b L02	
										successfully			
96	5844		203	21/7/08	OCC	3:07:59	03:20:59	NNO		performed	1499	L1a&b L02	
97	5860	1883	207	25/7/08	OCC	16:32:18	16:54:18	DSS-65		performed	1500	L1a&b L02	
00	E004	1004	200	06/7/00	000	10.55.00	20.17.07	DCC 15		portormod	1501	1100h 100	
98	5864	1884	208	26/7/08	OCC	19:55:26	20:17:27 stop time	DSS-15		performed	1501	L1a&b L02	
		DSN					(UT)						
	orbit	tracking	day of	data	MoDC cotivity	start time (UT)	planned/	ground	townst. coordinates	performed?	Volume ID		anahiyada
	number	number	year	date	MaRS activity	planned/ actual	actual	station	target; coordinates	cancelled?	Volume-ID	processed?	archived?

white: planned task
grey: status of operation? to be checked
yellow: task to be completed
green: task completed
gred: task failed or capcelled after ESOC PT

99	5865	209	27/7/08	occ	2:55:21	03:08:21	NNO	successfully performed	1502	L1a&b	L02	
100	5866	209	27/7/08	OCC	9:37:10	09:59:10	NNO	successfully performed	1503	L1a&b	L02	

end of MTP54

start of MTP55

							Start	OI WII	FJJ				
	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?
101	5882		214	1/8/08	GRV	2:37:24	05:02:40	NNO	global	successfully performed	1504	L1a&b L02	PSA
102	5885	1890	214	1/8/08	occ	19:42:55	20:04:55	DSS-15		performed	1505	L1a&b L02	
103	5885	1890	214	1/8/08	GRV	22:34:37	00:29:57	DSS-15	global	performed	1506	L1a&b L02	
104	5886		215	2/8/08	GRV	6:00:15	08:08:55	NNO	global	successfully performed	1507	L1a&b L02	PSA
105	5887		215	2/8/08	occ	9:24:30	09:46:30	NNO		successfully performed	1508	L1a&b L02	
106	5888	1891	215	2/8/08	OCC	16:15:17	16:37:17	DSS-65		performed	1509	L1a&b L02	
107	5889	1891	215	2/8/08	occ	23:06:07		DSS-15		performed	1510	L1a&b L02	

white: planned task
grey: status of operation? to be checked
yellow: task to be completed
green: task completed

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10	3 5890		216	3/8/08	occ	5:57:00	06:19:00	NNO		successfully performed	1511	L1a&b L02	
10	5890		216	3/8/08	GRV	8:48:02	11:35:41	NNO	global	performed	1512	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?
11	5892	1892	216	3/8/08	OCC	19:38:39	20:00:39	DSS-15		performed	1513	L1a&b L02	
11	5893		217	4/8/08	GRV	6:00:03	08:05:47	NNO	global	performed	1514	L1a&b L02	
11	2 5897		218	5/8/08	GRV	9:27:56	11:33:33	NNO	global	performed	1515	L1a&b L02	
11	5899	1894	218	5/8/08	occ	19:34:24	19:56:24	DSS-15		performed(-)	1516	L1a&b	
11	4 5903		220	7/8/08	GRV	2:37:06	04:32:44	NNO	global	performed	1517	L1a&b L02	
11	5 5904		220	7/8/08	occ	5:48:35	06:10:35	NNO		performed	1518	L1a&b L02	
11	5 5907		221	8/8/08	OCC	2:21:01	02:43:01	NNO		performed	1519	L1a&b L02	
11	7 5908		221	8/8/08	OCC	9:11:55	09:33:55	NNO		performed	1520	L1a&b L02	

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118	5909	1897	221	8/8/08	GRV	18:51:12	21:37:57	DSS-15	global	performed	1521	L1a&b L02	
	orbit	DSN tracking	day of			start time (UT)	stop time (UT) planned/	ground		performed?			
	number	number	year	date	MaRS activity	planned/ actual	actual	station	target; coordinates	cancelled?	Volume-ID	processed?	archived?
119	5910	1897	221	8/8/08	occ	22:53:36	23:15:36	DSS-15		performed	1522	L1a&b L02	
120	5911		222	9/8/08	occ	5:44:21	06:06:21	NNO		performed	1523	L1a&b L02	
121	5911		222	9/8/08	GRV	8:32:35	11:28:19	NNO	global	performed	1524	L1a&b L02	PSA
122	5913	1898	222	9/8/08	OCC	19:26:05	19:48:05	DSS-15		performed	1525	L1a&b L02	
123	5913	1898	222	9/8/08	GRV	22:14:01	00:44:46	DSS-15	global	performed	1526	L1a&b L02	
124	5914		223	10/8/08	GRV	5:04:47	07:52:28	NNO	global	performed	1527	L1a&b L02	
125	5915		223	10/8/08	OCC	9:07:48	09:29:48	NNO		performed	1528	L1a&b L02	
126	5917		224	11/8/08	GRV	2:26:47	04:24:24	NNO	global	performed	1529	L1a&b L02	
127	5918		224	11/8/08	occ	5:40:08	06:02:08	NNO		performed	1530	L1a&b L02	

white: planned task grey: status of operation? to be checked yellow: task to be completed green: task completed

	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?
128	5920	1900	224	11/8/08	OCC	19:21:54	19:43:54	DSS-15		partially performed	1531	L1a&b	
129	5925		226	13/8/08	occ	5:36:02	05:58:02	NNO		performed	1532	L1a&b L02	
130	5925		226	13/8/08	GRV	8:22:22	11:23:09	NNO	global	performed	1533	L1a&b L02	
131	5935		229	16/8/08	GRV	4:49:29	07:40:06	NNO	global	performed	1534	L1a&b L02	PSA
132	5936		229	16/8/08	occ	8:55:13	09:17:13	NNO		performed	1535	L1a&b L02	
133	5937	1905	229	16/8/08	GRV	18:30:55	21:31:37	DSS-15	global	performed	1536	L1a&b L02	
134	5939		230	17/8/08	occ	5:27:57	05:49:57	NNO		performed	1537	L1a&b L02	
135	5939		230	17/8/08	GRV	8:12:25	11:13:06	NNO	global	performed	1538	L1a&b L02	PSA
136	5941	1906	230	17/8/08	occ	19:09:32	19:31:32	DSS-15		performed	1539	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?

white: planned task
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yellow: task to be completed
green: task completed

407	50.10		201	10/0/00	OD.	50407					4540		D0.1
137	5942		231	18/8/08	GRV	5:24:27	07:35:07	NNO	global	performed	1540	L1a&b L02	PSA
100	F0.4F	1907	004	10/0/00	BSR	00.00.45	00.40.57	DSS-14			4544		
138	5945	1907	231	18/8/08	BSR	22:23:45	00:42:57	DSS-14		performed	1541		
139	5946		232	19/8/08	GRV	8:07:23	10:44:01	NNO	global	performed	1542	L1a&b L02	PSA
140	5949		233	20/8/08	GRV	4:39:30	07:21:15	NNO	global	performed	1543	L1a&b L02	PSA
141	5963		237	24/8/08	GRV	4:29:31	07:23:17	NNO	global	performed	1544	L1a&b L02	PSA
142	5965	1913	237	24/8/08	GRV	18:10:56	21:11:40	DSS-15	global	performed	1545	L1a&b L02	
143	5966		238	25/8/08	GRV	2:00:29	03:49:23	NNO	global	performed	1546	L1a&b L02	PSA
								of MTI					
								of MT					
		DCM					stop time						
	orbit	DSN tracking	day of	al e 2 -	MaDO castinit	start time (UT)	(UT) planned/	ground	Annual, an emiliar	performed?	Values - ID	mwaaa	anahi
	number	number	year	date	MaRS activity	planned/ actual	actual	station	target; coordinates	cancelled?	Volume-ID	processed?	archived?
144	5973		240	27/8/08	GRV	1:52:53	03:56:54	NNO	global	performed	1547	L1a&b L02	PSA
145	5975	1916	240	27/8/08	GRV	15:57:01	17:33:54	DSS-63	global	performed	1548	L1a&b L02	

white: planned task
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green: task completed
k red: task failed or cancelled after ESOC P

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1	46	5976	1916	240	27/8/08	OCC	18:49:17	19:11:17	DSS-63		performed	1549	L1a&b L02	
1	47	5977		241	28/8/08	occ	1:50:05	02:02:05	NNO		cancelled by MPS	1550		
1	48	5978	1917	241	28/8/08	GRV	11:10:45	14:05:56	DSS-65	global	performed	1551	L1a&b L02	
	49	5979	1917	241	28/8/08	OCC	15:21:43	15:43:43			performed	1552	L1a&b L02	
	50	5980		242	29/8/08	GRV	1:47:56	03:47:27	NNO	global	performed	1553	L1a&b L02	PSA
	51	5981		242	29/8/08	OCC	5:03:29	05:25:29	NNO	9.53.51	performed	1554	L1a&b L02	
1	52	5986	1919	243	30/8/08	GRV	18:19:32	20:56:17	DSS-15	global	performed	1555	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?
1	53	5987		244	31/8/08	GRV	2:10:18	03:46:57	NNO	global	performed	1556	L1a&b L02	PSA
	54	5993	1921	245	1/9/08	GRV	17:51:36	20:51:18			partially performed	1557	L1a&b	
		5994	1021	246	2/9/08	GRV	1:40:18	03:37:27	NNO	global	performed	1558	L1a&b L02	PSA
		JJJ4		Z + U	2/3/00	GHV	1.40.10	00.07.27	IVIVO	giobai	penonneu	1000	LIAGO LUZ	1 0/1

white: planned task grey: status of operation? to be checked yellow: task to be completed green: task completed

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156	5995		246	2/9/08	occ	4:55:20	05:17:20	NNO		performed	1559	L1a&b	L02	
157	6000	1923	247	3/9/08	GRV	17:46:34	20:46:13	DSS-15	global	performed	1560	L1a&b	L02	
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158	6007	1925	249	5/9/08	GRV	18:04:27	20:41:03	DSS-15	global	performed	1561	L1a&b	L02	
136	6007	1925	249	3/9/06	GNV	10.04.27	20.41.03	D33-13	giobai	periorined	1561	LIAXU	LUZ	
159	6010	1926	250	6/9/08	GRV	14:13:33	15:59:50	DSS-65	global	performed	1562	L1a&b	L02	
160	6014	1927	251	7/9/08	GRV	17:59:19	20:35:57	DSS-15	global	performed	1563	L1a&b	L02	
161	6016		252	8/9/08	OCC	4:42:57	05:04:57	NNO		performed	1564	L1a&b	L02	
		DSN					stop time (UT)							
	orbit number	tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	process	ed?	archived?
						•			3 /			process		
162	6018	1928	252	8/9/08		18:24:39			,					
162	6018	1928	252	8/9/08	OCC	18:24:39	18:46:39		•	performed	1565	L1a&b	L02	
					OCC		18:46:39	DSS-15		performed	1565	L1a&b	L02	
162		1928	252 253	8/9/08 9/9/08		18:24:39 17:54:11			global					
	6021	1929	253	9/9/08	OCC	17:54:11	18:46:39 20:30:53	DSS-15		performed	1565 1566	L1a&b L1a&b	L02	
	6021				OCC		18:46:39	DSS-15		performed	1565	L1a&b	L02	
163	6021	1929	253	9/9/08	OCC	17:54:11	18:46:39 20:30:53	DSS-15		performed performed	1565 1566	L1a&b 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

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166	6032	1932	256	12/9/08	OCC	18:16:07	18:38:07	DSS-15		performed	1569	L1a&b	L02	
167	6035	1933	257	13/9/08	GRV	17:43:49	20:20:33	DSS-15	global	successfully performed	1570	L1a&b	L02	
107	0000	1300	201	13/3/00	arry	17.40.40	20.20.00	D00 13	giobai	periorifica	1070	LIAGO	LUZ	
4.00	0000	4000	057	40/0/00	000	04.00.04	00.04.04	D00 45						
168	6036	1933	257	13/9/08	OCC	21:39:31	22:01:31	DSS-15		performed	1571	L1a&b	L02	
169	6036		258	14/9/08	GRV	1:19:03	03:11:10	NNO	global	performed	1572	L1a&b	L02	PSA
170	6039	1934	258	14/9/08	OCC	18:11:53	18:33:53	DSS-15		performed(-)	1573	L1a&b	L02	
		DSN					stop time (UT)							
	orbit number	tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	process	sed?	archived?
171	6039	1934	258	14/9/08	GRV	20:43:29	23:38:40		global	performed	1574	L1a&b	L02	
171	6039	1934	258	14/9/08	GRV	20:43:29	23:38:40	DSS-15	global	performed	1574	L1a&b	L02	
								DSS-15	global					
171 172	6039	1934 1935	258 259	14/9/08	GRV OCC	20:43:29	23:38:40	DSS-15	global	performed performed	1574 1575	L1a&b	L02	
172	6043		259	15/9/08	OCC	21:35:13	21:57:13	DSS-15		performed	1575	L1a&b	L02	
	6043							DSS-15	global					PSA
172	6043		259	15/9/08	OCC	21:35:13	21:57:13	DSS-15		performed	1575	L1a&b	L02	PSA
172	6043		259	15/9/08	OCC	21:35:13	21:57:13	DSS-15		performed	1575	L1a&b	L02	PSA
172 173	6043	1935	259 260	15/9/08	OCC GRV	21:35:13	21:57:13	DSS-15 DSS-15	global	performed performed	1575 1576	L1a&b	L02	PSA

white: planned task
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green: task completed
dark red: task failed or cancelled after ESOC PTR

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176	6050		261	17/9/08	OCC	21:30:55	21:52:55	NNO		cancelled by MPS	1579		
177	6050		262	18/9/08	GRV	1:06:07	03:00:30	NNO	global	performed	1580	L1a&b L02	PSA
178	6056	1939	263	19/9/08	GRV	17:27:57	20:04:36	DSS-15	global	performed	1581	L1a&b L02	
179	6057	1939	263	19/9/08	OCC	21:26:42	21:48:42	DSS-15		performed	1582	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?
180	6063	1941	265	21/9/08	GRV	17:16:10	19:59:20	DSS-15	global	partially performed	1583	L1a&b	
							end	of MT	P56				
								of MT					
	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?
181	6067	1942	266	22/9/08	GRV	20:43:58	23:39:05	DSS-15	global	performed	1584	L1a&b L02	
182			267	23/9/08	GRV	2:59:56	05:55:01	GST	global	partially performed	1585	L1a&b	
	6071	1943	267	23/9/08	OCC	21:18:30	21:40:30			partially performed	1586	L1a&b	

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cred: task failed or cancelled after ESOC P

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184	6075		269	25/9/08	GRV	3:29:13	05:53:18	NNO	global	performed	1587	L1a&b L02	
185	6082		271	27/9/08	GRV	3:23:29	05:50:14	NNO	global	performed	1588	L1a&b L02	
		1040								partially			
	6088	1948	272	28/9/08	GRV	20:27:22	23:22:32			performed	1589	L1a&b	
187	6095	1950	274	30/9/08	GRV	20:22:06	22:30:05	DSS-15	global	performed	1590	L1a&b L02	
188	6097	1951	275	1/10/08	GRV	9:53:15	12:48:21	DSS-63	global	performed(-)	1591	L1a&b L02	
189	6101	1952	276	2/10/08	GRV	14:08:11	16:33:21	DSS-65	global	performed(-)	1592	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?
190	6103		277	3/10/08	GRV	2:22:48	05:17:56	NNO	global	performed	1593	L1a&b L02	
191	6109	1954	278	4/10/08	GRV	20:11:25	23:06:32	DSS-15	global	partially performed	1594	L1a&b	
192	6110		279	5/10/08	GRV	3:02:03	05:35:07	GST	global	partially performed	1595	L1a&b	
	6114		280	6/10/08	GRV	6:24:20	09:19:34		global	performed	1596	L1a&b L02	

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194	6144	288	14/10/08	GRV	19:44:45	22:39:55	DSS-15	global	successfully performed	1597	L1a&b	L02	
195	6158	292	18/10/08	GRV	19:33:59	22:29:05	DSS-15	global	successfully performed	1598	L1a&b	L02	
196	6159	293	19/10/08	GRV	2:05:03	05:00:19	NNO	global	successfully performed	1599	L1a&b	L02	
197	6161	293	19/10/08	GRV	17:08:11	19:11:50	DSS-15	global	successfully performed	1600	L1a&b	L02	
198	6163	294	20/10/08	GRV	5:28:00	08:23:09	NNO	global	successfully performed	1601	L1a&b	L02	

end of MTP57

start of MTP58

		orbit	DSN tracking	day of	data	Ma DC a ativita	start time (UT)	stop time (UT) planned/	ground	A	performed?	Values ID		avahiva d0
-		number	number	year	date	MaRS activity	planned/ actual	actual	station	target; coordinates	cancelled?	Volume-ID	processed?	archived?
	199	6173		297	23/10/08	GRV	2:25:37	04:54:52	NNO	global	successfully performed	1602	L1a&b L02	
	200	6179		298	24/10/08	GRV	19:29:52	21:59:10	GST	global	failed	1603		
	201	6180		299	25/10/08	GRV	2:38:10	04:49:51	NNO	global	successfully performed	1604	L1a&b L02	
-	201	0100		233	23/10/00	GITV	2.30.10	04.49.51	ININO	giobai	penonnea	1004	LIAXU LUZ	
	000	0104		200	00/10/00	CDV	0.57.01	00.07.01	NINIO	elab al	successfully	1005	14006 100	
	202	6184		300	26/10/08	GRV	2:57:21	03:37:21	NNO	global	performed	1605	L1a&b L02	

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green: task completed

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20	03	6184		300	26/10/08	GRV	5:12:51	08:12:39	NNO	global	successfully performed	1606	L1a&b L02	
											partially			
20	04	6186		300	26/10/08	GRV	19:30:52	21:54:09	DSS-15	global	performed	1607	L1a&b	
20	05	6187		301	27/10/08	GRV	2:15:39	04:44:48	NNO	global	successfully performed	1608	L1a&b L02	
20	06	6193		302	28/10/08	GRV	18:49:25	21:49:09	GST	global	failed	1609		
20	07	6194		303	29/10/08	GRV	2:10:39	04:39:46	NNO	global	performed	1610	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?
20	08	6198		304	30/10/08	GRV	2:47:33	03:27:33	NNO	global	successfully performed	1611	L1a&b L02	
20	09	6198		304	30/10/08	GRV	5:03:03	06:11:00	NNO	global	successfully performed	1612	L1a&b L02	
2	10	6205		306	1/11/08	SCO	2:42:31	03:22:31	NNO		performed	1613	L1a&b L02	
2	11	6205		306	1/11/08	SCO	4:58:01	06:55:52	NNO		performed	1614	L1a&b L02	
											partially			

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2	213	6209		307	2/11/08	SCO	6:05:18	06:45:18	NNO		performed	1616	L1a&b L02	
	214	6209		307	2/11/08	SCO	8:20:48	10:17:51	NNO		cancelled by MPS	1617		
		6212		308	3/11/08	SCO	2:37:28	03:17:28	NNO		performed	1618	L1a&b L02	
		6213		308	3/11/08	SCO	12:13:17	14:43:21	MAD		failed	1619		
		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?
2	217	6220		310	5/11/08	SCO	11:38:27	14:38:14	MAD		cancelled by MPS	1620		
2	218	6221		310	5/11/08	SCO	18:39:44	21:28:57	GST		partially performed	1621	L1a&b	
2	219	6222		311	6/11/08	SCO	1:19:57	02:26:00	NNO		successfully performed	1622	L1a&b L02	
2	220	6226		312	7/11/08	SCO	5:05:08	06:28:00	NNO		successfully performed	1623	L1a&b L02	
2	221	6230		313	8/11/08	SCO	5:50:06	06:30:06	NNO		successfully performed	1624	L1a&b L02	
2	222	6230		313	8/11/08	SCO	8:05:36	10:13:43	NNO		performed	1625	L1a&b L02	

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2	23	6233		314	9/11/08	SCO	5:06:40	07:13:56	NNO		successfully performed	1626	L1a&b L02	
2	24	6234		314	9/11/08	SCO	11:28:26	14:28:06	MAD		cancelled by MPS	1627		
2	25	6235		314	9/11/08	SCO	18:48:06	21:18:44	GST		partially performed	1628	L1a&b	
		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?
2	26	6236		314	9/11/08	SCO	22:54:14	23:34:14	GST		failed	1629		
2	27	6246		317	12/11/08	sco	21:44:10	23:44:50	NNO		cancelled by MPS	1630		
	28			319	14/11/08	SCO	1:09:23	02:52:33	NNO		performed	1631	L1a&b L02	
	29			320	15/11/08	SCO	2:06:36	02:46:36	NNO		successfully performed	1632	L1a&b L02	
	:30			320	15/11/08	SCO	4:22:06	07:21:45	NNO		performed	1633	L1a&b L02	
	:31			320	15/11/08	SCO	11:57:45	14:12:21	MAD		failed	1634		
	32			321	16/11/08	SCO	1:22:37	03:53:48	NNO		successfully performed	1635	L1a&b L02	

white: planned task
grey: status of operation? to be checked
yellow: task to be completed
green: task completed
k red: task failed or cancelled after ESOC PT

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233	6258	321	16/11/08	SCO	8:12:48	10:08:04	NNO	performed	1636	L1a&b L02	
234	6259	321	16/11/08	SCO	12:20:04	13:00:04	MAD	failed	1637		

end of MTP58

							start	of MT	P59				
	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?
235	6264		322	17/11/08	SCO	23:23:59	00:38:59	NNO		successfully performed	1638	L1a&b L02	
236	6271		324	19/11/08	SCO	23:15:06	00:40:06	NNO		successfully performed	1639	L1a&b L02	
237	6272		325	20/11/08	SCO	9:50:44	13:30:44	DSS-65		successfully performed	1640	L1a&b L02	
238	6275		325	20/11/08	SCO	23:23:29	01:33:29	NNO		successfully performed	1641	L1a&b L02	
239	6276		326	21/11/08	SCO	9:49:22	15:35:19	MAD		successfully performed	1642	L1a&b L02	
240	6278		326	21/11/08	SCO	23:21:07	01:36:07	NNO		partially performed	1643	L1a&b L02	
241	6280		327	22/11/08	SCO	9:57:47	14:42:47	MAD		successfully performed	1644	L1a&b L02	

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green: task completed

green: task completed
dark red: task failed or cancelled after ESOC PTR
light red: task cancelled by ESOC PTR

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242	6282		327	22/11/08	SCO	23:29:34	01:39:34	NNO		partially performed	1645	L1a&b	L02	
243	6283		328	23/11/08	SCO	9:45:26	15:31:21 stop time	MAD		successfully performed	1646	L1a&b	L02	
	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	(UT) planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	process	ed?	archived?
244	6285		328	23/11/08	SCO	23:17:09	01:02:08	NNO		partially performed	1647	L1a&b	L02	
245	6287		329	24/11/08	SCO	12:53:53	15:30:42	DSS-63		successfully performed	1648	L1a&b	L02	
246	6289		330	25/11/08	SCO	0:40:41	01:40:41	NNO		performed	1649	L1a&b	L02	
247	6291		330	25/11/08	SCO	14:20:21	15:27:21	DSS-63		performed(-)	1650	L1a&b	L02	
248	6292		330	25/11/08	SCO	23:14:08	00:43:08	NNO		performed	1651	L1a&b	L02	
249	6294		331	26/11/08	SCO	12:20:41	15:20:41	DSS-65		performed(-)	1652	L1a&b	L02	
250	6295		331	26/11/08	SCO	16:55:41	19:30:41	DSS-15		successfully performed	1653	L1a&b	L02	
251	6296		332	27/11/08	SCO	0:34:43	01:41:43	NNO		performed	1654	L1a&b	L02	

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										partially			
252	6298		332	27/11/08	sco	15:30:41	21:35:40	DSS-15		performed	1655	L1a&b	
	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	stop time (UT) planned/ actual	ground	target; coordinates	performed?	Volume-ID	processed?	archived?
272					000								
253	6299		332	27/11/08	SCO	23:10:12	00:39:12	NNO		performed	1656	L1a&b L02	
254	6301		333	28/11/08	SCO	13:11:01	15:26:01	NNO		unknown	1657		
255	6302		333	28/11/08	SCO	16:53:57	20:41:57	DSS-14		performed(-)	1658	L1a&b L02	
256	6303		334	29/11/08	SCO	0:42:46	01:42:46	NNO		partially performed	1659	L1a&b L02	
257	6304		334	29/11/08	SCO	11:33:38	14:14:30	DSS-63		performed(-)	1660	L1a&b L02	
258	6305		334	29/11/08	SCO	16:59:30	17:59:30	DSS-15		performed(-)	1661	L1a&b L02	
259	6306		335	30/11/08	SCO	0:40:39	01:40:39	NNO		partially performed	1662	L1a&b L02	
260	6308		335	30/11/08	SCO	11:30:39	14:40:39	DSS-65		performed(-)	1663	L1a&b L02	
261	6310		335	30/11/08	SCO	23:13:49	04:08:48	NNO		performed	1664	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?	Volume-ID	processed?	archived?
262	6311		336	1/12/08	SCO	11:39:44	15:20:36	DSS-63		performed(-)	1665	L1a&b L02	
										partially			
263	6313		336	1/12/08	SCO	23:06:34	01:57:24	NNO		performed	1666	L1a&b	
264	6317		337	2/12/08	SCO	22:59:54	00:24:54	NNO		performed partially	1667	L1a&b L02	
265	6318		338	3/12/08	SCO	11:40:37	14:50:37	DSS-65		performed	1668	L1a&b	
266	6320		338	3/12/08	SCO	23:05:41	00:42:41	NNO		performed	1669	L1a&b L02	
267	6322		339	4/12/08	SCO	11:30:36	15:10:36	DSS-65		performed(-)	1670	L1a&b L02	
268	6324		339	4/12/08	SCO	23:16:11	07:27:06	NNO		partially performed	1671	L1a&b L02	
269	6326		340	5/12/08	SCO	17:00:35	19:05:35	DSS-15		partially performed	1672	L1a&b	
270	6327		340	5/12/08	SCO	23:03:49	09:40:34	NNO		partially performed	1673	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?

white: planned task
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yellow: task to be completed
green: task completed
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271	6329		341	6/12/08	SCO	11:30:35	14:40:35	DSS-65		partially performed	1674	L1a&b	
272	6331		342	7/12/08	SCO	0:02:23	07:23:15	NNO		partially performed	1675	L1a&b L02	
273	6332		342	7/12/08	SCO	11:38:15	14:14:05	DSS-63		partially performed	1676	L1a&b	
274	6334		342	7/12/08	SCO	22:59:56	07:20:45	NNO		partially performed	1677	L1a&b L02	
275	6337		343	8/12/08	SCO	16:50:33	18:50:33	DSS-15		partially performed	1678	L1a&b L02	
276	6338		343	8/12/08	SCO	23:03:34	07:19:24	NNO		performed	1679	L1a&b L02	
277	6341		344	9/12/08	SCO	22:59:08	01:50:04	NNO		performed	1680	L1a&b L02	
278	6343		345	10/12/08	SCO	12:05:32	14:45:32	DSS-65		partially performed	1681	L1a&b L02	
279	6345		345	10/12/08	SCO	22:59:44	03:49:44	NNO		performed	1682	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?
280	6347		346	11/12/08	SCO	12:50:31	15:05:31	DSS-65		partially performed	1683	L1a&b L02	

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s red: task failed or cancelled after ESOC P

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281	6348		346	11/12/08	SCO	22:57:22	09:29:11	NNO		performed	1684	L1a&b L02	
282	6350		347	12/12/08	SCO	9:40:00	15:40:00	DSS-63		failed	1685		
283	6352		347	12/12/08	SCO	23:00:52	07:11:41	NNO		performed	1686	L1a&b L02	
284	6354		348	13/12/08	SCO	16:50:29	22:50:29	DSS-15		performed(-)	1687	L1a&b L02	
285	6356		349	14/12/08	SCO	3:14:30	09:35:21	NNO		partially performed	1688	L1a&b L02	
286			349	14/12/08	sco	11:35:20		DSS-63		successfully performed	1689	L1a&b L02	
287					SCO			NNO					
			349	14/12/08		22:57:04	07:07:59			performed	1690	L1a&b L02	
288	6361 orbit number	DSN tracking number	day of	15/12/08 date	SCO MaRS activity	13:05:28 start time (UT) planned/ actual	15:05:27 stop time (UT) planned/ actual	ground station	target; coordinates	performed(-) performed? cancelled?	1691 Volume-ID	L1a&b L02	archived?
289		number	year 350	15/12/08	SCO SCO	22:49:46	09:31:30	NNO	target, coordinates	cancelled by MPS	1693	processeu?	arcinveu?
290			352	17/12/08	SCO	0:18:17	07:04:14			successfully performed	1694	L1a&b L02	

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291	6368		352	17/12/08	SCO	13:00:26	15:05:26	DSS-65		performed(-)	1696	L1a&b L02	
292	6369		352	17/12/08	SCO	22:45:56	01:36:47	NNO		successfully performed	1697	L1a&b L02	
293	6371		353	18/12/08	SCO	12:00:25	14:55:25	DSS-65		performed(-)	1698	L1a&b L02	
294	6373		353	18/12/08	SCO	22:49:26	07:00:23	NNO		successfully performed	1699	L1a&b L02	
295	6376		354	19/12/08	SCO	19:35:24	21:20:24	DSS-15		successfully performed	1700	L1a&b L02	
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	orbit number	DSN tracking number	day of year	date	MaRS activity	start time (UT) planned/ actual	(UT) planned/ actual	ground station	target; coordinates	performed? cancelled?	Volume-ID	processed?	archived?
		tracking		date	MaRS activity		planned/		target; coordinates		Volume-ID	processed?	archived?
296	number	tracking		date 19/12/08	MaRS activity SCO		planned/ actual 09:23:50	station			Volume-ID	processed?	
296	number	tracking	year			planned/ actual	planned/ actual 09:23:50	station		cancelled?			
296	number	tracking	year			planned/ actual	planned/ actual 09:23:50 end	station	P59	cancelled?			
296	6376	tracking number DSN tracking	year 354 day of	19/12/08	SCO	planned/ actual 23:32:06 start time (UT)	o9:23:50 end start stop time (UT) planned/	NNO of MT of MT	P59 P60	successfully performed performed?	1701	L1a&b L02	
296	6376	tracking number	354			23:32:06	planned/actual 09:23:50 end start stop time (UT)	NNO of MT of MT	P59	successfully performed			
296	6376 orbit number	tracking number DSN tracking	year 354 day of	19/12/08	SCO	planned/ actual 23:32:06 start time (UT)	o9:23:50 end start stop time (UT) planned/	NNO of MT of MT	P59 P60	successfully performed performed?	1701	L1a&b L02	archived?
	orbit number	tracking number DSN tracking	354 day of year	19/12/08 date	SCO Mars activity	23:32:06 start time (UT) planned/ actual	planned/ actual 09:23:50 end start stop time (UT) planned/ actual	NNO of MT of MT ground station	P59 P60	successfully performed performed? cancelled?	1701 Volume-ID	L1a&b L02	archived?

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299	6383		356	21/12/08	SCO	19:44:16	20:56:16	GST		failed	1704		
300	6384		357	22/12/08	SCO	7:47:07	09:34:03	NNO		performed	1705	L1a&b L02	
										partially			
301	6385		357	22/12/08	SCO	11:10:03	14:55:32	DSS-65		performed	1706	L1a&b	
200	0000		050	00/10/00	000	00.40.04	00.00.14	NINIO			1707	11-06 100	
302	6390		358	23/12/08	SCO	23:46:21	03:32:14	NNO		performed	1707	L1a&b L02	
303	6392		359	24/12/08	SCO	13:28:11	14:59:01	MAD		partially performed	1708	L1a&b	
300	0002		000	21/12/00	333	10.20.11	1 1100101	1000		portormod	17.00	21445	
304	6394		359	24/12/08	SCO	22:44:53	00:15:53	NNO		performed	1709	L1a&b L02	
										partially			
305	6394		360	25/12/08	SCO	3:26:53	06:59:42	NNO		performed	1710	L1a&b L02	
		DSN					stop time (UT)						
	orbit	tracking	day of			start time (UT)	planned/	ground		performed?			
	number	number	year	date	MaRS activity	planned/ actual	actual	station	target; coordinates	cancelled?	Volume-ID	processed?	archived?
306	6396		360	25/12/08	SCO	11:33:42	13:58:34	MAD		failed	1711		
	3300			20, 12,00		11.001.12	10.00.01	110.12		14.104			
307	6397		360	25/12/08	SCO	23:43:31	03:36:23	NNO		performed	1712	L1a&b L02	
308	6398		361	26/12/08	SCO	6:34:22	09:32:17	NNO		performed	1713	L1a&b L02	

white: planned task grey: status of operation? to be checked yellow: task to be completed green: task completed

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30	09 6	6401		361	26/12/08	SCO	22:43:00	00:09:00	NNO		performed	1714	L1a&b	L02	
3	10 6	6401		362	27/12/08	SCO	4:09:00	06:56:50	NNO		performed	1715	L1a&b	L02	
	10 0	0401		302	21/12/00	300	4.03.00	00.30.30	ININO		periorinea	1713	LIAGO	LUZ	
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3	11 6	6403		362	27/12/08	SCO	11:33:50	14:54:46	DSS-65		performed	1716	L1a&b	L02	
3	12 6	6404		362	27/12/08	sco	23:55:39	03:36:28	NNO		performed	1717	L1a&b	L02	
3	13 6	6405		363	28/12/08	SCO	7:39:28	09:30:20	NNO		performed	1718	L1a&b	L02	
		6406		363	28/12/08	SCO	10:58:20	14:54:08	DSS-65		successfully performed	1719	L1a&b	L02	
3	14 6	0406		303	20/12/00	300	10.36.20	stop time	D33-63		репоппец	1719	LIAQU	LU2	
		orbit	DSN tracking	day of			start time (UT)	(UT) planned/	ground		performed?				
-		umber	number	year	date	MaRS activity	planned/ actual	actual		target; coordinates	cancelled?	Volume-ID	processed?		archived?
3	15 6	6408		363	28/12/08	SCO	22:41:05	00:09:05	NNO		performed	1720	L1a&b	L02	
3	16 6	6410		364	29/12/08	SCO	11:34:53	13:45:53	MAD		failed	1721			
		0410		- OOT	20/12/00	300	11.04.00	10.40.00	IVII		Talloa	1721			
											successfully				
3	17 6	6410		364	29/12/08	SCO	17:04:53	20:41:43	DSS-15		performed	1722	L1a&b	L02	
3	18 6	6411		364	29/12/08	SCO	23:51:43	01:13:34	NNO		performed	1723	L1a&b	L02	

white: planned task grey: status of operation? to be checked yellow: task to be completed green: task completed

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319	6414		365	30/12/08	SCO	19:52:15	22:44:11	GST		performed	1724	L1a&b	
320	6417		366	31/12/08	SCO	11:26:02	13:19:58	DSS-63		successfully performed	1725	L1a&b L02	
020	0117		300	01/12/00	300	11120102	10110.00	200 00		portorinied	1720	21445 202	
321	6417		366	31/12/08		17:04:58	20:37:47			failed	1726		
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Mars Express Radio Science Experiment - Science Operations Logbook

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				keywords				
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				MaRS activity	ground station	performed? cancelled?	processed?	archived?
				BSR	CAN	unknown		
				GRV	NNO	successfully per	f L1a&b	internal
				OCE	MAD	performed	L1a&b L02	PSA
				OCI	GST	performed(-)		
				PHO	DSS-14	partially perform	ed	
				sco	DSS-15	cancelled by DS	N	
				TWOD-X	DSS-25	cancelled by MP	PS	

Mars Express Radio Science Experiment - Science Operations Logbook

				DSS-43	failed	
				DSS-63		
				_ 55 55		
				DSS-65		
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				COT (MAD)		
				GST (MAD)		
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Mars Express Radio Science Experiment - Science Operations Logbook

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