

Mars Express Radio Science Experiment - Science Operations Logbook

start of MTP 100													
	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	10228		009	9/1/12	GRV	21:41:01	22:50:48	NNO		failed			
2	10228		010	10/1/12	GRV	3:54:38	04:47:29	NNO		failed			
3	10230		010	10/1/12	GRV	12:24:49	13:08:03	NNO		failed			
4	10231		010	10/1/12	GRV	19:25:00	19:51:23	NNO		failed			
5	10231		010	10/1/12	GRV	23:06:01	00:20:11	NNO		failed			
6	10235		011	11/1/12	GRV	22:38:34	00:03:58	NNO		failed			
7	10238		012	12/1/12	GRV	20:42:16	21:09:13	NNO		failed			
8	10238		012	12/1/12	GRV	23:45:12	01:05:31	NNO		failed			
9	10242		014	14/1/12	GRV	0:20:51	01:02:06	NNO		failed			
	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	10245		014	14/1/12	GRV	20:35:04	22:00:53	NNO		failed			
11	10246		015	15/1/12	GRV	8:19:32	11:11:41	NNO		failed			
12	10247		015	15/1/12	GRV	18:01:50	19:36:29	NNO		failed			
13	10252		016	16/1/12	GRV	21:52:34	22:58:49	NNO		failed			
14	10254		017	17/1/12	GRV	18:00:53	19:57:56	NNO	Global	partially performed	3184	L1a&b L02	
15	10259		018	18/1/12	GRV	23:00:16	23:56:43	NNO		failed			
16	10261		019	19/1/12	GRV	18:00:57	20:55:51	NNO		failed			
17	10266		020	20/1/12	GRV	23:58:04	00:37:01	NNO		failed			
18	10269		021	21/1/12	GRV	21:12:09	21:59:24	NNO		failed			
	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	10272		022	22/1/12	GRV	18:01:10	18:41:31	NNO		failed			
20	10275		023	23/1/12	GRV	18:26:47	23:13:47	NNO		failed			
21	10278		024	24/1/12	GRV	18:01:36	19:54:44	NNO		failed			
22	10279		024	24/1/12	GRV	22:29:19	00:21:26	NNO		failed			

white: planned task
 grey: status of operation? to be checked
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 light red: task cancelled by ESOC PTR

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23	10282		025	25/1/12	GRV	19:33:27	23:50:10	NNO		failed			
24	10285		026	26/1/12	GRV	18:03:00	21:14:32	NNO		failed			
25	10289		027	27/1/12	GRV	20:31:33	00:09:06	NNO		failed			
26	10292		028	28/1/12	GRV	18:45:22	21:47:33	NNO		failed			
27	10296		029	29/1/12	GRV	18:05:43	18:46:43	NNO		failed			
	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?
28	10296		029	29/1/12	GRV	21:29:34	22:08:28	NNO		failed			
29	10299		030	30/1/12	GRV	20:32:59	22:45:37	NNO	Global	performed	3204	L1a&b L02	
30	10303		031	31/1/12	GRV	19:01:57	19:47:54	NNO	Global	successfully performed	3205	L1a&b L02	
31	10303		031	31/1/12	GRV	22:17:39	23:28:57	NNO	Global	successfully performed	3206	L1a&b L02	
32	10306		032	1/2/12	GRV	19:30:00	23:34:11	NNO	Global	successfully performed	3207	L1a&b L02	
33	10310		033	2/2/12	GRV	19:59:33	20:42:29	NNO	Global	successfully performed	3208	L1a&b L02	
			034	3/2/12	GRV	0:00:01	03:00:00	CEB	Global		3230	L1a&b L02	
34	10313		034	3/2/12	GRV	20:20:13	23:39:17	NNO	Global	performed	3209	L1a&b L02	
35	10316		035	4/2/12	GRV	19:00:00	21:40:12	NNO	Global	successfully performed	3210	L1a&b L02	
36	10320		036	5/2/12	GRV	21:21:52	23:29:54	NNO	Global	performed	3211	L1a&b L02	
end of MTP 100													
start of MTP 101													
	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?
37	10323		037	6/2/12	GRV	19:13:01	22:07:12	NNO	Global	successfully performed	3212	L1a&b L02	
38			038	7/2/12	BSR	05:21:58	07:43:58	DSS-14		unknown	3213		
39	10327		038	7/2/12	GRV	22:19:22	23:20:18	NNO	Global	successfully performed	3214	L1a&b L02	
40	10330		039	8/2/12	GRV	19:44:13	21:46:15	NNO	Global	successfully performed	3215	L1a&b L02	
41	10334		040	9/2/12	GRV	19:08:10	20:04:09	NNO	Global	successfully performed	3216	L1a&b L02	
42	10337		041	10/2/12	GRV	20:35:40	22:24:55	NNO	Global	successfully performed	3217	L1a&b L02	
43	10340		042	11/2/12	GRV	18:47:13	21:02:04	NNO	Global	successfully performed	3218	L1a&b L02	

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44	10344		043	12/2/12	GRV	21:31:49	22:55:37	NNO	Global	successfully performed	3219	L1a&b	L02
45	10347		044	13/2/12	GRV	18:34:18	22:06:19	NNO	Global	successfully performed	3220	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?
46	10351		045	14/2/12	GRV	21:41:51	22:44:50	NNO	Global	successfully performed	3221	L1a&b	L02
47			046	15/2/12	BSR	0:31:11	02:48:11	DSS-63		unknown	3222		
48	10354		046	15/2/12	GRV	19:30:42	22:27:32	NNO	Global	successfully performed	3223	L1a&b	L02
49	10361		048	17/2/12	GRV	21:00:38	22:28:48	NNO	Global	successfully performed	3224	L1a&b	L02
50	10371		051	20/2/12	GRV	18:59:04	20:20:02	NNO	Global	successfully performed	3225	L1a&b	L02
51	10385		055	24/2/12	GRV	20:11:34	21:49:51	NNO	Global	successfully performed	3226	L1a&b	L02
52	10388		056	25/2/12	GRV	19:07:10	20:55:32	NNO	Global	successfully performed	3227	L1a&b	L02
53	10395		058	27/2/12	GRV	19:10:52	21:32:40	NNO	Global	successfully performed	3228	L1a&b	L02
54	10402		060	29/2/12	GRV	19:32:39	20:26:12	NNO	Global	successfully performed	3229	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?
55	10405		061	1/3/12	GRV	18:35:41	19:50:28	NNO	Global	successfully performed	3113	L1a&b	L02
56	10412		063	3/3/12	GRV	18:15:40	20:51:42	NNO	Global	successfully performed	3167	L1a&b	L02
end of MTP 101													
start of MTP 102													
	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?
57	10423		066	6/3/12	GRV	18:23:44	19:21:23	NNO	Global	successfully performed	3172	L1a&b	L02
58	10426		067	7/3/12	GRV	19:26:50	20:40:31	NNO	Global	successfully performed	3173	L1a&b	L02
59	10429		068	8/3/12	GRV	18:24:21	19:16:07	NNO	Global	successfully performed	3174	L1a&b	L02
60	10433		069	9/3/12	GRV	19:51:59	20:28:56	NNO	Global	successfully performed	3175	L1a&b	L02
61	10439		071	11/3/12	GRV	13:35:34	14:54:39	NNO	Global	successfully performed	3176	L1a&b	L02
62	10442		072	12/3/12	GRV	13:19:56	14:46:06	NNO	Global	successfully performed	3177	L1a&b	L02
63	10446		073	13/3/12	GRV	14:59:48	17:12:22	NNO		failed	3178		
64	10453		075	15/3/12	GRV	11:48:22	12:52:15	NNO	Global	performed	3179	L1a&b	L02

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65	10453		075	15/3/12	GRV	15:31:36	16:11:18	NNO	Global	successfully performed	3180	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?	
66	10456		076	16/3/12	GRV	12:30:50	16:45:10	NNO	Global	successfully performed	3181	L1a&b	L02	
67	10460		077	17/3/12	GRV	12:55:00	13:40:45	NNO	Global	successfully performed	3182	L1a&b	L02	
68	10460		077	17/3/12	GRV	16:51:43	17:29:55	NNO	Global	successfully performed	3186	L1a&b	L02	
69	10463		078	18/3/12	GRV	14:00:11	15:25:38	NNO	Global	successfully performed	3187	L1a&b	L02	
70	10466		079	19/3/12	GRV	12:57:12	14:38:39	NNO	Global	successfully performed	3189	L1a&b	L02	
71	10470		080	20/3/12	GRV	14:52:47	17:34:16	NNO	Global	successfully performed	3190	L1a&b	L02	
72	10473		081	21/3/12	GRV	11:51:50	14:08:16	NNO	Global	successfully performed	3191	L1a&b	L02	
73	10476		082	22/3/12	GRV	11:13:51	12:45:54	NNO		failed	3193			
74	10477		082	22/3/12	GRV	15:25:15	16:04:57	NNO		failed	3194			
	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?	
75	10480		083	23/3/12	GRV	12:31:31	16:34:18	NNO	Global	successfully performed	3195	L1a&b	L02	
76	10483		084	24/3/12	GRV	11:41:42	13:33:25	NNO	Global	successfully performed	3196	L1a&b	L02	
77	10487		085	25/3/12	GRV	13:22:15	15:24:05	NNO	Global	successfully performed	3197	L1a&b	L02	
78	10490		086	26/3/12	GRV	11:09:16	14:30:58	NNO	Global	successfully performed	3200	L1a&b	L02	
79	10494		087	27/3/12	GRV	14:42:56	15:55:47	NNO	Global	successfully performed	3201	L1a&b	L02	
80	10497		088	28/3/12	GRV	11:19:16	15:28:59	NNO	Global	successfully performed	3202	L1a&b	L02	
81	10501		089	29/3/12	GRV	12:00:54	12:27:14	NNO	Global	successfully performed	3203	L1a&b	L02	
82	10501		089	29/3/12	GRV	15:38:36	17:36:33	NNO		failed	3231			
83	10504		090	30/3/12	GRV	13:00:30	15:15:26	NNO	Global	successfully performed	3232	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?	
84	10507		091	31/3/12	GRV	10:31:16	13:24:38	NNO	Global	successfully performed	3233	L1a&b	L02	
85	10508		091	31/3/12	GRV	16:36:06	17:35:26	NNO	Global	successfully performed	3234	L1a&b	L02	
86	10511		092	1/4/12	GRV	16:07:35	16:34:14	NNO	Global	successfully performed	3235	L1a&b	L02	
end of MTP 102														

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 grey: status of operation? to be checked
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 green: task completed
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start of MTP 103													
	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?
87	10514		093	2/4/12	GRV	10:25:00	13:59:31	NNO	Global	successfully performed	3236	L1a&b L02	
88	10518		094	3/4/12	GRV	10:54:37	11:52:59	NNO	Global	successfully performed	3237	L1a&b L02	
89	10518		094	3/4/12	GRV	14:57:55	17:01:59	NNO	Global	successfully performed	3238	L1a&b L02	
90	10521		095	4/4/12	GRV	12:15:00	13:44:45	NNO	Global	successfully performed	3239	L1a&b L02	
91	10525		096	5/4/12	GRV	11:50:38	12:48:44	NNO	Global	successfully performed	3240	L1a&b L02	
92	10525		096	5/4/12	GRV	15:53:45	16:55:22	NNO	Global	successfully performed	3241	L1a&b L02	
93	10528		097	6/4/12	GRV	12:51:51	16:19:11	NNO	Global	successfully performed	3242	L1a&b L02	
94	10531		098	7/4/12	GRV	9:59:58	13:44:40	NNO	Global	successfully performed	3243	L1a&b L02	
95	10535		099	8/4/12	GRV	13:47:50	15:39:10	NNO	Global	successfully performed	3244	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?
96	10536		099	8/4/12	BSR	16:42:11	19:12:11	DSS-63		unknown	3245		
97	10538		100	9/4/12	GRV	10:21:21	14:40:34	NNO		cancelled by DSN			
98	10542		101	10/4/12	BSR	9:52:01	11:41:01	DSS-43		unknown	3247		
99	10542		101	10/4/12	GRV	14:43:56	17:06:42	NNO	Global	successfully performed	3248	L1a&b L02	
100	10545		102	11/4/12	GRV	11:43:28	15:36:36	NNO	Global	successfully performed	3249	L1a&b L02	
101	10549		103	12/4/12	GRV	10:58:05	12:34:47	NNO		cancelled by DSN			
102	10549		103	12/4/12	GRV	15:40:05	17:06:42	NNO	Global	performed	3251	L1a&b L02	
103	10552		104	13/4/12	GRV	12:39:41	16:32:38	NNO		cancelled by DSN			
104	10555		105	14/4/12	GRV	9:30:24	11:44:36	NNO	Global	successfully performed	3253	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?
105	10559		106	15/4/12	GRV	13:22:22	15:38:32	NNO	Global	successfully performed	3254	L1a&b L02	
106	10562		107	16/4/12	GRV	10:20:39	14:26:52	NNO		cancelled by DSN			
107	10566		108	17/4/12	GRV	9:49:08	11:07:19	NNO	Global	successfully performed	3256	L1a&b L02	
108	10566		108	17/4/12	GRV	14:18:27	16:56:53	NNO	Global	successfully performed	3257	L1a&b L02	

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109	10569		109	18/4/12	GRV	11:04:54	15:22:44	NNO	Global	successfully performed	3258	L1a&b	L02
110	10573		110	19/4/12	GRV	10:53:10	12:02:23	NNO	Global	successfully performed	3259	L1a&b	L02
111	10573		110	19/4/12	GRV	15:22:55	16:33:04	NNO	Global	successfully performed	3260	L1a&b	L02
112	10576		111	20/4/12	GRV	11:52:02	16:18:35	NNO		cancelled by DSN			
113	10578		111	20/4/12	BSR	21:52:47	00:20:47	DSS-63		unknown	3262		
	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?
114	10579		112	21/4/12	GRV	9:31:36	12:21:23	NNO	Global	successfully performed	3263	L1a&b	L02
115	10583		113	22/4/12	GRV	13:25:18	16:51:08	NNO		cancelled by DSN			
116	10586		114	23/4/12	GRV	10:20:38	13:50:17	NNO	Global	successfully performed	3265	L1a&b	L02
117	10589		115	24/4/12	GRV	8:50:33	15:09:57	NNO		cancelled by DSN			
118	10593		116	25/4/12	GRV	10:51:27	14:50:31	NNO	Global	successfully performed	3267	L1a&b	L02
119	10597		117	26/4/12	GRV	10:34:38	11:33:26	NNO	Global	successfully performed	3268	L1a&b	L02
120	10597		117	26/4/12	GRV	14:49:08	16:37:19	NNO		cancelled by DSN			
121	10603		119	28/4/12	GRV	9:05:53	11:04:34	NNO	Global	successfully performed	3270	L1a&b	L02
122	10607		120	29/4/12	GRV	13:03:45	14:30:47	NNO	Global	successfully performed	3271	L1a&b	L02
end of MTP 103													
start of MTP 104													
	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?
122	10610		121	30/4/12	GRV	9:51:47	13:10:12	NNO	Global	successfully performed	3272	L1a&b	L02
			121	30/4/12	GRV	21:24:15	21:34:29	CEB		unknown	3325	L1a&b	
123	10613		122	1/5/12	GRV	8:29:04	10:03:03	NNO	Global	successfully performed	3273	L1a&b	L02
124	10617		123	2/5/12	GRV	12:29:32	13:33:39	NNO	Global	successfully performed	3274	L1a&b	L02
125	10620		124	3/5/12	GRV	8:18:17	11:19:19	NNO	Global	successfully performed	3275	L1a&b	L02
126	10621		124	3/5/12	GRV	14:45:55	16:13:06	NNO	Global	successfully performed	3276	L1a&b	L02
127	10624		125	4/5/12	GRV	11:14:00	14:24:44	NNO		cancelled by MPS			
128	10627		126	5/5/12	GRV	9:04:47	11:49:42	NNO	Global	successfully performed	3278	L1a&b	L02

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129	10631		127	6/5/12	GRV	12:40:34	16:03:36	NNO	Global	successfully performed	3279	L1a&b	L02
130	10634		128	7/5/12	GRV	10:01:05	13:18:08	NNO	Global	successfully performed	3280	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?
131	10637		129	8/5/12	GRV	8:15:28	09:25:42	NNO	Global	successfully performed	3281	L1a&b	L02
132	10638		129	8/5/12	GRV	13:15:53	15:10:52	NNO	Global	successfully performed	3282	L1a&b	L02
133	10641		130	9/5/12	GRV	11:10:08	14:07:58	NNO	Global	successfully performed	3283	L1a&b	L02
134	10648		132	11/5/12	GRV	7:50:56	08:28:00	NNO	Global	successfully performed	3284	L1a&b	L02
135	10651		133	12/5/12	GRV	9:10:13	10:16:53	NNO	Global	successfully performed	3285	L1a&b	L02
136	10655		134	13/5/12	GRV	13:09:03	15:39:31	NNO	Global	successfully performed	3286	L1a&b	L02
137	10661		136	15/5/12	GRV	7:37:46	10:15:59	NNO	Global	successfully performed	3287	L1a&b	L02
138	10662		136	15/5/12	GRV	14:06:34	15:33:05	NNO	Global	successfully performed	3288	L1a&b	L02
139	10665		137	16/5/12	GRV	11:05:22	12:39:03	NNO	Global	successfully performed	3289	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?
140	10672		139	18/5/12	GRV	7:30:28	08:08:16	NNO	Global	successfully performed	3290	L1a&b	L02
141	10675		140	19/5/12	GRV	9:18:40	12:05:19	NNO	Global	successfully performed	3291	L1a&b	L02
142	10678		141	20/5/12	GRV	7:31:59	09:03:08	NNO	Global	successfully performed	3292	L1a&b	L02
143	10679		141	20/5/12	GRV	12:59:28	14:05:43	NNO	Global	successfully performed	3293	L1a&b	L02
144	10686		143	22/5/12	GRV	13:56:20	14:40:43	NNO	Global	successfully performed	3294	L1a&b	L02
145	10689		144	23/5/12	GRV	10:55:03	13:55:26	NNO	Global	successfully performed	3295	L1a&b	L02
146	10692		145	24/5/12	GRV	7:53:39	09:16:46	NNO	Global	successfully performed	3296	L1a&b	L02
147	10696		146	25/5/12	GRV	11:52:01	14:50:47	NNO	Global	successfully performed	3297	L1a&b	L02
148	10700		147	26/5/12	GRV	10:40:23	11:48:48	NNO	Global	successfully performed	3298	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?
149	10702		148	27/5/12	GRV	6:59:37	08:16:59	NNO	Global	performed	3299	L1a&b	L02
end of MTP 104													
start of MTP 105													

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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	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?
150	10706		149	28/5/12	GRV	9:47:19	11:49:11	NNO	Global	successfully performed	3246	L1a&b L02	
151	10709		150	29/5/12	GRV	6:54:07	09:38:58	NNO	Global	successfully performed	3250	L1a&b L02	
152	10713		151	30/5/12	GRV	10:44:07	13:30:19	NNO		cancelled by MPS			
153	10716		152	31/5/12	GRV	8:15:00	10:35:01	NNO	Global	successfully performed	3255	L1a&b L02	
154	10720		153	1/6/12	GRV	11:40:56	13:09:57	NNO	Global	successfully performed	3261	L1a&b L02	
155	10723		154	2/6/12	GRV	8:39:33	11:06:08	NNO	Global	successfully performed	3264	L1a&b L02	
156	10726		155	3/6/12	GRV	6:45:57	08:07:33	NNO		cancelled by MPS			
157	10727		155	3/6/12	GRV	12:37:41	15:01:28	NNO	Global	successfully performed	3269	L1a&b L02	
158	10730		156	4/6/12	GRV	9:36:17	12:14:58	NNO	Global	successfully performed	3300	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?
159	10733		157	5/6/12	GRV	6:35:00	09:24:23	NNO	Global	successfully performed	3301	L1a&b L02	
160	10734		157	5/6/12	GRV	13:34:24	14:56:14	NNO		cancelled by MPS			
161	10737		158	6/6/12	GRV	10:32:58	12:47:26	NNO		cancelled by MPS			
162	10744		160	8/6/12	GRV	12:25:26	13:57:50	NNO	Global	successfully performed	3304	L1a&b L02	
163	10747		161	9/6/12	GRV	8:28:11	10:59:37	NNO	Global	successfully performed	3305	L1a&b L02	
164	10751		162	10/6/12	GRV	7:10:03	07:52:08	NNO		failed			
165	10751		162	10/6/12	GRV	12:26:10	14:47:52	NNO	Global	successfully performed	3307	L1a&b L02	
166	10754		163	11/6/12	GRV	9:24:44	11:52:52	NNO	Global	successfully performed	3308	L1a&b L02	
167	10757		164	12/6/12	GRV	6:23:13	08:59:31	NNO	Global	successfully performed	3309	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?
168	10758		164	12/6/12	GRV	13:22:41	14:35:49	NNO		cancelled by MPS			
169	10764		166	14/6/12	GRV	7:19:44	09:47:51	NNO	Global	successfully performed	3311	L1a&b L02	
170	10768		167	15/6/12	GRV	11:17:47	13:37:39	NNO		cancelled by MPS			
171	10771		168	16/6/12	GRV	8:16:14	10:49:03	NNO	Global	successfully performed	3313	L1a&b L02	

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172	10774		169	17/6/12	GRV	6:14:01	06:54:32	NNO		failed			
173	10778		170	18/6/12	GRV	9:12:45	11:59:42	NNO	Global	successfully performed	3315	L1a&b	L02
174	10781		171	19/6/12	GRV	1:31:06	01:50:39	NNO		cancelled by MPS			
175	10781		171	19/6/12	GRV	6:11:14	09:01:14	NNO	Global	successfully performed	3317	L1a&b	L02
176	10782		171	19/6/12	GRV	13:10:49	14:23:18	NNO		cancelled by MPS			
	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?
177	10785		172	20/6/12	GRV	10:09:18	12:39:44	NNO	Global	successfully performed	3319	L1a&b	L02
178	10788		173	21/6/12	GRV	7:07:47	08:48:53	NNO	Global	successfully performed	3320	L1a&b	L02
179	10792		174	22/6/12	GRV	11:05:51	13:23:12	NNO		cancelled by MPS			
180	10795		175	23/6/12	GRV	8:04:22	10:53:53	NNO	Global	successfully performed	3322	L1a&b	L02
181	10798		176	24/6/12	GRV	5:54:50	06:53:56	NNO		cancelled by MPS			
182	10799		176	24/6/12	GRV	12:02:26	14:26:11	NNO	Global	successfully performed	3324	L1a&b	L02
end of MTP 105													
start of MTP 106													
	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?
183	10802		177	25/6/12	GRV	9:00:57	11:50:19	NNO	Global	successfully performed	3277	L1a&b	L02
184	10805		178	26/6/12	GRV	5:59:33	08:48:45	NNO	Global	successfully performed	3326	L1a&b	L02
185	10806		178	26/6/12	GRV	12:59:00	14:11:30	NNO		cancelled by MPS			
186	10809		179	27/6/12	GRV	9:57:33	12:35:13	NNO		cancelled by MPS			
187	10812		180	28/6/12	GRV	8:24:31	09:45:13	NNO	Global	successfully performed	3329	L1a&b	L02
188	10816		181	29/6/12	GRV	5:27:07	06:25:53	NNO	Global	successfully performed	3330	L1a&b	L02
189	10816		181	29/6/12	GRV	10:54:08	11:20:11	NNO	Global	successfully performed	3331	L1a&b	L02
190	10822		183	1/7/12	GRV	5:36:17	07:22:00	NNO		cancelled by MPS			
191	10823		183	1/7/12	GRV	11:50:42	14:15:19	NNO	Global	successfully performed	3333	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?
192	10826		184	2/7/12	GRV	9:15:27	9:56:07	NNO	Global	successfully performed	3334	L1a&b	L02

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193	10834		186	4/7/12	GRV	12:02:50	12:34:44	NNO	Global	successfully performed	3335	L1a&b	L02
194	10835		187	5/7/12	GRV	1:12:12	01:51:12	DSS-15	global	successfully performed	3336	L1a&b	L02
195	10836		187	5/7/12	GRV	8:11:39	9:03:23	NNO	Global	successfully performed	3337	L1a&b	L02
196	10840		188	6/7/12	GRV	5:30:00	06:11:35	NNO		cancelled by MPS			
197	10840		188	6/7/12	GRV	10:42:12	13:31:15	NNO	Global	successfully performed	3339	L1a&b	L02
198	10843		189	7/7/12	GRV	7:40:40	10:29:50	NNO	Global	successfully performed	3340	L1a&b	L02
199	10846		190	8/7/12	GRV	5:26:46	07:07:12	NNO		cancelled by MPS			
200	10847		190	8/7/12	GRV	11:38:39	13:35:44	NNO	Global	successfully performed	3342	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?
201	10850		191	9/7/12	GRV	8:37:07	11:26:21	NNO	Global	successfully performed	3343	L1a&b	L02
202	10854		192	10/7/12	GRV	12:35:04	13:30:37	NNO	Global	successfully performed	3344	L1a&b	L02
			192	10/7/12	GRV	16:41:00	21:07:00	CEB	Global	unknown	3346	L1a&b	
203	10860		194	12/7/12	GRV	6:31:59	9:12:21	NNO	Global	successfully performed	3345	L1a&b	L02
204	10864		195	13/7/12	GRV	5:17:00	05:56:27	NNO		cancelled by MPS			
205	10864		195	13/7/12	GRV	10:29:58	13:08:21	NNO	Global	successfully performed	3347	L1a&b	L02
206	10867		196	14/7/12	GRV	7:28:25	10:06:29	NNO	Global	successfully performed	3348	L1a&b	L02
207	10870		197	15/7/12	GRV	4:50:01	06:52:04	NNO		cancelled by MPS			
208	10871		197	15/7/12	GRV	11:26:25	13:18:04	NNO	Global	successfully performed	3350	L1a&b	L02
209	10874		198	16/7/12	GRV	8:24:53	11:02:17	NNO	Global	successfully performed	3351	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?
210	10878		199	17/7/12	GRV	12:22:54	13:06:44	NNO	Global	successfully performed	3352	L1a&b	L02
211	10881		200	18/7/12	GRV	4:38:40	04:55:13	NNO		cancelled by MPS			
212	10884		201	19/7/12	GRV	6:19:55	7:47:47	NNO	Global	successfully performed	3354	L1a&b	L02
213	10888		202	20/7/12	GRV	10:17:53	13:05:44	NNO	Global	successfully performed	3355	L1a&b	L02
214	10891		203	21/7/12	GRV	7:16:27	9:55:08	NNO	Global	successfully performed	3356	L1a&b	L02

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215	10894		204	22/7/12	GRV	5:25:35	6:55:00	NNO	Global	successfully performed	3357	L1a&b L02	
216	10895		204	22/7/12	GRV	11:14:27	11:55:24	NNO		cancelled by MPS			
end of MTP 106													
start of MTP 107													
	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?
217	10898		205	23/7/12	GRV	7:30:36	10:01:19	NNO	Global	successfully performed	3252	L1a&b L02	
218	10908		208	26/7/12	GRV	5:13:13	7:30:59	NNO	Global	successfully performed	3266	L1a&b L02	
219	10911		209	27/7/12	GRV	4:19:30	05:14:58	NNO		cancelled by MPS			
220	10912		209	27/7/12	GRV	9:11:17	12:04:17	NNO	Global	successfully performed	3303	L1a&b L02	
221	10915		210	28/7/12	GRV	7:04:30	09:42:11	NNO		cancelled by MPS			
222	10919		211	29/7/12	GRV	10:17:47	12:57:07	NNO	Global	successfully performed	3310	L1a&b L02	
223	10922		212	30/7/12	GRV	7:06:10	9:32:40	NNO	Global	performed	3312	L1a&b	
224	10932		215	2/8/12	GRV	5:01:08	7:16:51	NNO	Global	successfully performed	3314	L1a&b L02	
225	10936		216	3/8/12	GRV	4:38:38	05:32:24	NNO		cancelled by MPS			
	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?
226	10936		216	3/8/12	GRV	8:58:59	11:24:49	NNO	Global	successfully performed	3318	L1a&b L02	
227	10939		217	4/8/12	GRV	5:57:31	8:14:48	NNO	Global	successfully performed	3321	L1a&b L02	
228	10942		218	5/8/12	GRV	3:44:24	5:52:09	NNO	Global	successfully performed	3323	L1a&b L02	
229	10946		219	6/8/12	GRV	6:30:01	9:55:44	NNO	Global	successfully performed	3359	L1a&b L02	
230	10956		222	9/8/12	GRV	4:48:38	7:08:39	NNO	Global	successfully performed	3360	L1a&b L02	
231	10959		223	10/8/12	GRV	3:44:09	05:20:46	NNO		cancelled by MPS			
232	10960		223	10/8/12	GRV	8:46:40	11:07:06	NNO	Global	successfully performed	3362	L1a&b L02	
233	10963		224	11/8/12	GRV	5:54:04	8:09:44	NNO	Global	successfully performed	3363	L1a&b L02	
234	10966		225	12/8/12	GRV	3:40:13	05:54:14	NNO		cancelled by MPS			
235	10967		225	12/8/12	GRV	10:37:48	13:07:36	NNO		cancelled by MPS			
	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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236	10974		227	14/8/12	GRV	12:14:19	13:17:22	NNO		cancelled by MPS			
237	10980		229	16/8/12	GRV	4:35:15	6:58:27	NNO	Global	successfully performed	3367	L1a&b	L02
238	10984		230	17/8/12	GRV	4:04:39	05:07:04	NNO		cancelled by MPS			
239	10984		230	17/8/12	GRV	8:32:52	10:59:28	NNO	Global	performed(-)	3369	L1a&b	L02
240	10987		231	18/8/12	GRV	5:40:45	7:57:18	NNO	Global	performed(-)	3370	L1a&b	L02
241	10990		232	19/8/12	GRV	3:14:52	5:55:47	NNO	Global	performed(-)	3371	L1a&b	L02
242	10991		232	19/8/12	GRV	10:23:32	11:42:36	NNO		cancelled by MPS			
end of MTP 107													
start of MTP 108													
	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?
243	10994		233	20/8/12	GRV	5:52:00	8:22:42	NNO	Global	performed(-)	3327	L1a&b	L02
244	10998		234	21/8/12	GRV	6:32:15	06:58:16	NNO		cancelled by MPS			
245	11000		235	22/8/12	GRV	3:20:00	03:56:22	NNO		cancelled by MPS			
246	11004		236	23/8/12	GRV	3:46:00	6:12:36	NNO	Global	successfully performed	3338	L1a&b	L02
247	11007		237	24/8/12	GRV	3:13:53	04:51:52	NNO		cancelled by MPS			
248	11008		237	24/8/12	GRV	9:23:32	11:59:31	NNO	Global	successfully performed	3373	L1a&b	L02
249	11011		238	25/8/12	GRV	6:20:19	8:51:01	NNO	Global	successfully performed	3374	L1a&b	L02
250	11014		239	26/8/12	GRV	3:05:28	5:08:23	NNO	Global	successfully performed	3375	L1a&b	L02
251	11015		239	26/8/12	GRV	10:08:59	11:25:41	NNO		cancelled by MPS			
	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?
252	11018		240	27/8/12	GRV	5:53:56	8:24:38	NNO	Global	successfully performed	3377	L1a&b	L02
253	11022		241	28/8/12	GRV	11:04:37	11:26:04	NNO		cancelled by MPS			
254	11025		242	29/8/12	GRV	3:04:26	03:27:47	NNO		cancelled by MPS			
255	11026		242	29/8/12	GRV	10:14:29	10:27:07	NNO		cancelled by MPS			
256	11028		243	30/8/12	GRV	3:50:09	6:14:57	NNO	Global	successfully performed	3381	L1a&b	L02
257	11031		244	31/8/12	GRV	3:16:49	04:00:03	NNO		cancelled by MPS			

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258	11032		244	31/8/12	GRV	7:28:38	9:59:20	NNO	Global	successfully performed	3383	L1a&b	L02
259	11035		245	1/9/12	GRV	4:26:04	6:53:12	NNO	Global	successfully performed	3384	L1a&b	L02
260	11038		246	2/9/12	GRV	2:56:53	05:23:21	NNO		cancelled by MPS			
	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?
261	11039		246	2/9/12	GRV	10:35:54	12:10:51	NNO		cancelled by MPS			
262	11042		247	3/9/12	GRV	5:38:55	8:04:57	NNO	Global	successfully performed	3387	L1a&b	L02
263	11046		248	4/9/12	GRV	6:01:39	06:14:07	NNO		cancelled by MPS			
264	11046		248	4/9/12	GRV	10:49:43	12:44:33	NNO		cancelled by MPS			
265	11049		249	5/9/12	GRV	2:51:32	03:12:12	NNO		cancelled by MPS			
266	11050		249	5/9/12	GRV	9:59:12	10:30:12	NNO		cancelled by MPS			
267	11052		250	6/9/12	GRV	3:16:17	5:44:57	NNO	Global	successfully performed	3392	L1a&b	L02
268	11055		251	7/9/12	GRV	2:53:23	04:07:45	NNO		cancelled by MPS			
269	11056		251	7/9/12	GRV	8:36:25	11:07:07	NNO	Global	successfully performed	3394	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?
270	11060		252	8/9/12	GRV	7:13:37	07:36:17	NNO		cancelled by MPS			
271	11062		253	9/9/12	GRV	2:44:15	05:03:35	NNO		cancelled by MPS			
272	11063		253	9/9/12	GRV	8:19:30	10:50:12	NNO	Global	successfully performed	3397	L1a&b	L02
273	11066		254	10/9/12	GRV	5:08:09	7:34:57	NNO	Global	successfully performed	3398	L1a&b	L02
274	11070		255	11/9/12	GRV	11:55:03	12:38:31	NNO		cancelled by MPS			
275	11074		256	12/9/12	GRV	9:44:37	09:56:58	NNO		cancelled by MPS			
276	11076		257	13/9/12	GRV	4:04:18	6:35:00	NNO	Global	successfully performed	3401	L1a&b	L02
277	11079		258	14/9/12	GRV	2:41:28	03:59:09	NNO		cancelled by MPS			
278	11081		258	14/9/12	GRV	10:09:18	10:52:40	NNO		cancelled by MPS			
	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?
279	11083		259	15/9/12	GRV	5:11:26	7:34:57	NNO	Global	successfully performed	3404	L1a&b	L02

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280	11087		260	16/9/12	GRV	8:04:28	10:35:11	NNO	Global	successfully performed	3405	L1a&b	L02
end of MTP 108													
start of MTP 109													
	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?
281	11090		261	17/9/12	GRV	7:02:18	9:07:48	NNO	Global	successfully performed	3349	L1a&b	L02
282	11094		262	18/9/12	GRV	4:48:13	6:12:07	NNO	Global	successfully performed	3353	L1a&b	L02
			264	20/9/12	GRV	3:26:42	5:04:57	NNO	Global	successfully performed	3328	L1a&b	L02
283	11104		265	21/9/12	GRV	7:44:49	11:26:41	NNO	Global	successfully performed	3358	L1a&b	L02
284	11108		266	22/9/12	GRV	11:11:53	12:58:41	NNO	Global	successfully performed	3406	L1a&b	L02
285	11110		267	23/9/12	GRV	2:20:58	03:50:45	NNO		cancelled by MPS			
286	11111		267	23/9/12	GRV	8:47:44	11:20:33	NNO	Global	successfully performed	3408	L1a&b	L02
287	11114		268	24/9/12	GRV	6:37:48	8:58:44	NNO	Global	successfully performed	3409	L1a&b	L02
288	11118		269	25/9/12	GRV	9:30:47	12:56:36	NNO	Global	successfully performed	3410	L1a&b	L02
			270	26/9/12	GRV	8:30:06	9:54:19	NNO	Global	successfully performed	3332	L1a&b	L02
289	11124		271	27/9/12	GRV	4:28:00	6:52:20	NNO	Global	successfully performed	3411	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?
290	11129		272	28/9/12	GRV	8:42:13	11:03:43	NNO	Global	successfully performed	3412	L1a&b	L02
291	11131		273	29/9/12	GRV	4:57:27	7:48:02	NNO	Global	successfully performed	3413	L1a&b	L02
292	11135		274	30/9/12	GRV	8:32:13	11:37:44	NNO	Global	successfully performed	3414	L1a&b	L02
293	11138		275	1/10/12	GRV	6:09:01	8:43:50	NNO	Global	successfully performed	3415	L1a&b	L02
294	11142		276	2/10/12	GRV	8:28:58	11:07:31	NNO	Global	successfully performed	3416	L1a&b	L02
295	11148		278	4/10/12	GRV	4:00:51	6:52:19	NNO	Global	successfully performed	3417	L1a&b	L02
296	11152		279	5/10/12	GRV	6:15:44	9:55:30	NNO	Global	successfully performed	3418	L1a&b	L02
297	11155		280	6/10/12	GRV	4:05:43	7:33:53	NNO	Global	successfully performed	3419	L1a&b	L02
298	11158		281	7/10/12	GRV	2:18:25	04:03:44	NNO		cancelled by MPS			
	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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299	11159		281	7/10/12	GRV	7:18:34	11:31:26	NNO	Global	performed	3421	L1a&b	L02
300	11162		282	8/10/12	GRV	4:16:47	8:29:40	NNO	Global	successfully performed	3422	L1a&b	L02
			283	9/10/12	GRV	4:03:31	5:27:49	NNO	Global	successfully performed	3423	L1a&b	L02
301	11166		283	9/10/12	GRV	8:07:14	11:47:44	NNO	Global	successfully performed	3341	L1a&b	L02
302	11172		285	11/10/12	GRV	2:03:22	6:23:28	NNO	Global	successfully performed	3424	L1a&b	L02
303	11176		286	12/10/12	GRV	2:04:50	02:53:10	NNO		cancelled by MPS			
304	11176		286	12/10/12	GRV	7:02:04	10:20:57	NNO	Global	successfully performed	3426	L1a&b	L02
305	11179		287	13/10/12	GRV	3:05:42	7:19:01	NNO	Global	successfully performed	3427	L1a&b	L02
306	11180		287	13/10/12	GRV	11:27:59	12:15:54	NNO		cancelled by MPS			
307	11182		288	14/10/12	GRV	2:15:52	03:38:36	NNO		cancelled by MPS			
308	11183		288	14/10/12	GRV	6:56:32	11:15:15	NNO	Global	successfully performed	3430	L1a&b	L02
end of MTP 109													
start of MTP 110													
	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?
309	11186		289	15/10/12	GRV	4:02:26	07:43:55	NNO		cancelled by MPS			
310	11187		289	15/10/12	GRV	11:01:52	12:27:19	NNO		cancelled by MPS			
311	11190		290	16/10/12	GRV	9:27:48	11:17:26	NNO		cancelled by MPS			
312	11190		290	16/10/12	OCC	12:34:05	12:55:39	NNO		successfully performed	3361	L1a&b	L02
313	11196		292	18/10/12	GRV	1:42:33	4:38:09	NNO	Global	successfully performed	3364	L1a&b	L02
314	11200		293	19/10/12	OCC	3:28:41	03:33:10	NNO		cancelled by MPS			
315	11200		293	19/10/12	OCC	10:28:12	10:49:33	NNO		successfully performed	3366	L1a&b	L02
316	11203		294	20/10/12	GRV	3:06:30	6:50:41	NNO	Global	successfully performed	3368	L1a&b	L02
317	11204		294	20/10/12	GRV	23:04:59	0:31:10	DSS-15	Global	partially performed	3372	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?
318	11207		295	21/10/12	GRV	6:47:21	11:01:11	NNO	Global	successfully performed	3431	L1a&b	L02
319	11210		296	22/10/12	GRV	4:36:49	06:52:43	NNO		cancelled by MPS			

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320	11210		296	22/10/12	OCC	8:22:31	8:43:50	NNO		successfully performed	3433	L1a&b	L02
321	11214		297	23/10/12	OCC	5:20:45	05:25:17	NNO		cancelled by MPS			
322	11214		297	23/10/12	OCC	12:20:17	12:41:47	NNO		successfully performed	3435	L1a&b	L02
323	11218		298	24/10/12	OCC	9:18:38	9:40:08	NNO		successfully performed	3436	L1a&b	L02
324	11220		299	25/10/12	GRV	1:31:01	5:11:49	NNO	Global	successfully performed	3437	L1a&b	L02
325	11223		300	26/10/12	OCC	3:15:29	03:20:03	NNO		cancelled by MPS			
326	11224		300	26/10/12	GRV	6:12:26	9:50:58	NNO	Global	successfully performed	3439	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?
327	11227		301	27/10/12	OCC	7:13:16	7:34:46	NNO		successfully performed	3440	L1a&b	L02
328	11228		301	27/10/12	GRV	10:54:40	12:17:01	NNO		cancelled by MPS			
329	11231		302	28/10/12	OCC	4:11:45	04:16:16	NNO		cancelled by MPS			
330	11231		302	28/10/12	OCC	11:11:09	11:32:39	NNO		successfully performed	3443	L1a&b	L02
331	11234		303	29/10/12	GRV	2:48:18	7:14:02	NNO	Global	successfully performed	3444	L1a&b	L02
332	11235		303	29/10/12	GRV	10:32:30	11:40:58	NNO		cancelled by MPS			
333	11238		304	30/10/12	OCC	5:08:00	05:12:27	NNO		cancelled by MPS			
334	11238		304	30/10/12	OCC	12:07:23	12:28:53	NNO		successfully performed	3447	L1a&b	L02
335	11241		305	31/10/12	OCC	2:06:18	02:10:44	NNO		cancelled by MPS			
	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?
336	11242		305	31/10/12	GRV	10:43:37	12:35:27	NNO	Global	successfully performed	3449	L1a&b	L02
337	11244		306	1/11/12	GRV	2:25:01	04:47:04	NNO		cancelled by MPS			
338	11244		306	1/11/12	OCC	6:04:10	6:25:40	NNO		successfully performed	3451	L1a&b	L02
339	11247		307	2/11/12	OCC	3:02:27	03:06:50	NNO		cancelled by MPS			
340	11248		307	2/11/12	OCC	10:01:59	10:23:29	NNO		successfully performed	3453	L1a&b	L02
341	11251		308	3/11/12	GRV	2:50:18	6:34:51	NNO	Global	successfully performed	3454	L1a&b	L02
342	11258		310	5/11/12	GRV	2:50:24	6:47:12	NNO	Global	successfully performed	3455	L1a&b	L02

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343	11258		310	5/11/12	OCC	7:56:08	8:17:38	NNO		successfully performed	3456	L1a&b	L02
344	11262		311	6/11/12	OCC	4:54:16	04:58:32	NNO		cancelled by MPS			
	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?
345	11262		311	6/11/12	OCC	11:53:43	12:15:13	NNO		successfully performed	3458	L1a&b	L02
346	11268		313	8/11/12	GRV	2:55:34	4:47:34	NNO	Global	successfully performed	3459	L1a&b	L02
347	11268		313	8/11/12	OCC	5:49:55	6:11:25	NNO		successfully performed	3460	L1a&b	L02
348	11272		314	9/11/12	GRV	5:07:09	9:20:48	NNO	Global	successfully performed	3461	L1a&b	L02
349	11275		315	10/11/12	GRV	1:22:06	4:29:57	NNO	Global	successfully performed	3462	L1a&b	L02
350	11276		315	10/11/12	GRV	9:39:13	12:11:32	NNO		cancelled by MPS			
351	11278		316	11/11/12	GRV	6:02:26	7:17:01	NNO	Global	successfully performed	3464	L1a&b	L02
352	11279		316	11/11/12	GRV	8:39:45	10:16:06	NNO	Global	successfully performed	3465	L1a&b	L02
	11279		316	11/11/12	SCO	19:39:46	20:44:16	DSS-15		partially performed	3399	L1a&b	
end of MTP 110													
			321	16/11/12	OCC	16:32:50	16:54:20	CEB		successfully performed	3407	L1a&b	L02
			328	23/11/12	OCC	16:19:24	16:40:54	CEB		successfully performed	3420	L1a&b	L02
start of MTP 111													
	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?
			335	30/11/12	OCC	16:05:23	16:26:53	CEB		successfully performed	3425	L1a&b	L02
353	11347		336	1/12/12	GRV	1:42:23	4:48:57	NNO	Global	performed	3376	L1a&b	L02
354	11347		336	1/12/12	OCC	6:03:57	6:25:27	NNO		successfully performed	3378	L1a&b	L02
355	11351		337	2/12/12	OCC	3:02:21	3:23:51	NNO		successfully performed	3379	L1a&b	L02
356	11351		337	2/12/12	GRV	4:45:54	8:04:57	NNO	Global	performed	3380	L1a&b	L02
357	11354		338	3/12/12	GRV	1:48:40	5:44:54	NNO	Global	successfully performed	3382	L1a&b	L02
358	11354		338	3/12/12	OCC	6:59:54	7:21:24	NNO		successfully performed	3385	L1a&b	L02
359	11358		339	4/12/12	OCC	3:58:21	4:19:51	NNO		successfully performed	3386	L1a&b	L02
360	11358		339	4/12/12	GRV	5:42:02	7:24:57	NNO	Global	successfully performed	3388	L1a&b	L02

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361	11365		341	6/12/12	OCC	4:54:35	5:16:05	NNO		successfully performed	3389	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?
362	11365		341	6/12/12	GRV	6:38:18	10:29:56	NNO	Global	performed	3390	L1a&b	L02
363	11369		342	7/12/12	OCC	8:52:07	9:13:37	NNO		successfully performed	3391	L1a&b	L02
364	11369		342	7/12/12	GRV	10:24:13	11:04:51	NNO		cancelled by MPS			
365	11372		343	8/12/12	OCC	5:50:46	6:12:16	NNO		successfully performed	3395	L1a&b	L02
366	11372		343	8/12/12	GRV	7:34:39	10:14:57	NNO	Global	successfully performed	3396	L1a&b	L02
367	11376		344	9/12/12	GRV	10:40:32	12:09:53	NNO	Global	successfully performed	3466	L1a&b	L02
end of MTP 111													
start of MTP 112													
	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?
			345	10/12/12	GRV	2:57:06	5:32:14	NNO	Global	successfully performed	3428	L1a&b	L02
368	11378		345	10/12/12	OCC	6:47:14	7:08:44	NNO		successfully performed	3400	L1a&b	L02
369	11382		346	11/12/12	OCC	10:45:25	11:06:55	NNO		successfully performed	3402	L1a&b	L02
370	11385		347	12/12/12	OCC	0:44:35	00:48:00	NNO		cancelled by MPS			
371	11386		347	12/12/12	OCC	7:44:19	8:05:49	NNO		successfully performed	3467	L1a&b	L02
372			349	14/12/12	GRV	4:33:05	8:02:56	NNO	Global	successfully performed	3429	L1a&b	L02
373			349	14/12/12	GRV	10:05:33	12:05:31	NNO	Global	successfully performed	3302	L1a&b	L02
374			351	16/12/12	GRV	4:01:45	5:41:52	NNO	Global	successfully performed	3306	L1a&b	L02
375			351	16/12/12	GRV	7:07:36	9:25:32	NNO	Global	successfully performed	3316	L1a&b	L02
376			352	17/12/12	GRV	2:38:48	5:49:33	NNO	Global	successfully performed	3365	L1a&b	L02
377			352	17/12/12	GRV	7:59:10	10:02:45	NNO	Global	successfully performed	3432	L1a&b	L02
378			353	18/12/12	GRV	4:57:18	7:59:01	NNO	Global	successfully performed	3434	L1a&b	
379			355	20/12/12	GRV	5:52:43	11:10:01	NNO	Global	successfully performed	3438	L1a&b	
380			356	21/12/12	GRV	4:49:38	7:47:22	NNO	Global	successfully performed	3441	L1a&b	
381			356	21/12/12	GRV	9:49:59	11:58:51	NNO	Global	successfully performed	3442	L1a&b	

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382			357	22/12/12	GRV	7:00:58	9:57:50	NNO	Global	successfully performed	3445	L1a&b
383			357	22/12/12	GRV	20:29:31	22:12:46	DSS-15	Global	partially performed	3446	L1a&b
384			358	23/12/12	GRV	4:25:54	7:56:49	NNO	Global	successfully performed	3448	L1a&b
385			359	24/12/12	GRV	2:32:40	4:19:57	NNO	Global	successfully performed	3450	L1a&b
386			360	25/12/12	GRV	4:41:12	7:42:54	NNO	Global	successfully performed	3452	L1a&b
387			361	26/12/12	GRV	8:38:34	11:53:39	NNO	Global	successfully performed	3457	L1a&b
388			363	28/12/12	GRV	4:58:39	7:28:57	NNO	Global	successfully performed	3463	L1a&b
389			363	28/12/12	GRV	9:24:07	11:00:11	NNO	Global	successfully performed	3393	L1a&b
390			364	29/12/12	GRV	6:31:59	8:45:41	NNO	Global	successfully performed	3403	L1a&b
391			366	31/12/12	GRV	0:58:13	3:11:57	NNO	Global	performed	3469	L1a&b
392			366	31/12/12	GRV	8:01:58	11:48:06	NNO	Global	performed	3470	L1a&b

end of MTP 112

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keywords

MaRS activity	ground station	performed? cancelled?	processed?	archived?
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BSR	CAN	unknown		
GRV	NNO	successfully pL1a&b	internal	
OCE	MAD	performed	L1a&b	L02PSA
OCI	GST	performed(-)		
PHO	DSS-14	partially performed		
SCO	DSS-15	cancelled by DSN		
OCN	CEB	cancelled by MPS		
OCX	DSS-25	failed		
OCC	DSS-43			
TWOD-X	DSS-45			
	DSS-63			
	DSS-65			
	GST (MAD)			
	MAD (GST)			

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