

Radiogram No. 9458u

Form 24 for 06/15/2012

Outfitting MRM1

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:05	FE-3, FE-5	Reaction Self Test
06:00-06:05	FE-6	Urine Collection - Closeout Ops
06:00-06:15	FE-1	SPRUT-2. Config Setup, Body Mass Measurement
06:00-06:05	FE-2	Rodnik Tank 2 Compression Close Out Ops
06:05-06:10	FE-2	Morning Inspection. <i>SM PCC [Caution & Warning Panel] Test</i>
06:05-06:15	FE-3, FE-5	Morning Inspection
06:05-06:10	FE-6	Reaction Self Test
06:10-06:20	FE-6	HRF Refrigerated Centrifuge Setup
06:10-06:40	CDR	Post-sleep
06:10-06:15	FE-2	Post-sleep
06:15-06:20	FE-5	Post-sleep
06:15-06:30	FE-2	SPRUT-2. Body Mass Measurement and Closeout Ops
06:15-07:00	FE-1	SPRUT-2 Experiment Ops
06:15-06:45	FE-3	Post-sleep
06:20-06:35	FE-5	HRF Sample Collection
06:20-06:40	FE-6	HRF Sample Collection
06:30-06:45	FE-2	Post-sleep
06:35-07:00	FE-5	Post-sleep
06:40-06:50	FE-6	Post-sleep
06:40-07:10	CDR	BREAKFAST
06:45-07:00	FE-2	BREAKFAST
06:45-07:10	FE-3	BREAKFAST
06:50-07:00	FE-6	HRF Refrigerated Centrifuge Configure
07:00-07:50	FE-2	SPRUT-2 Experiment Ops
07:00-07:10	FE-1 , FE-6	Post-sleep
07:00-07:10	FE-5	BREAKFAST
07:10-07:30	CDR, FE-1, FE-3, FE-5, FE-6	Daily Planning Conference (<i>S-band</i>)
07:30-07:55	FE-3	BREAKFAST
07:30-08:15	FE-5	BREAKFAST
07:30-07:40	FE-1	Post-sleep
07:30-07:35	FE-6	HRF Refrigerated Centrifuge Spin Terminate
07:30-08:00	CDR	BREAKFAST
07:35-07:45	FE-6	Nutrition and Repository Blood Sample Insertion into MELFI
07:40-08:15	FE-1	BREAKFAST
07:45-07:50	FE-6	Urine Spot Test
07:50-08:15	FE-2	BREAKFAST
07:50-08:10	FE-6	HRF Urine Sample Collection Subject

07:55-08:15	FE-3	Work Prep
08:00-08:15	CDR	Work Prep
08:10-08:15	FE-6	HRF Urine Sample Insertion Into MELFI
08:15-08:20	FE-1	FAZA. Photography Ops
08:20-08:35	CDR, FE-1, FE-2, FE-3, I-5,	ISS Crew and ГОУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:30-08:45	FE-6	HRF Blood Collection Hardware Stowage
08:35-08:45	FE-5	Work Prep
08:35-08:50	CDR, FE-1, FE-2	IMS Tagup (<i>S-band</i>)
08:45-09:05	FE-6	HRF - Stow Urine Collection Equipment
08:45-08:55	FE-5	EXPRESS Rack 4 T61p and A31p Laptop – Equipment Prep for Video
08:50-09:15	FE-1	Work Prep
08:50-09:15	FE-2	Work Prep. Visual Inspection of MRM1 БПП-4, БПП-7 Fuses Visual Inspection of MRM2 Circuit Breakers [A3C] and Fuses
08:55-12:55	FE-5	EXPRESS Rack 4 - Software Load
08:55-10:25	CDR	RELAKSTSIYA. Experiment Ops <i>Tagup with specialists (S-band)</i>
09:00-09:45	FE-3	Amine Swingbed Hardware Gather
09:05-09:15	FE-6	PROK Diet Logfile and PH Logsheet Photography
09:15-10:30	FE-1	Physical Exercise (TVIS), Day 2
09:15-09:25	FE-6	Post-sleep
09:15-11:05	FE-2	TKГ 415 Stowage and IMS Ops
09:25-10:25	FE-6	BREAKFAST
09:45-09:55	FE-3	AMINE Video Setup
09:55-10:35	FE-3	AMINE Hardware Setup
10:25-11:55	CDR	Physical Exercise (TVIS), Day 1
10:30-10:35	FE-1	Comm config to support voice comm from MRM2 during the experiment
10:30-12:00	FE-6	SPRINT Protocol Placeholder
10:35-11:45	FE-1	PLAZMENNYI KRISTALL. Leak Check. <i>Tagup with specialists (S-band)</i>
10:35-12:05	FE-3	Physical Exercise (ARED)
11:30-13:00	FE-2	Physical Exercise (TVIS), Day 1
11:45-12:20	FE-1	PLAZMENNYI KRISTALL. Software Installation. <i>Tagup with specialists (S-band)</i>
11:55-12:55	CDR	Pumping Urine from EDV-U to TKГ 415 Rodnik БВ Tank
12:00-13:00	FE-6	SPRINT Protocol Placeholder
12:05-13:05	FE-3	Physical Exercise T2
12:20-12:55	FE-1	PLAZMENNYI KRISTALL-3. Data Copy and Log File Dump from Experiment Box. <i>Tagup with specialists (S-band)</i>
12:55-13:15	FE-5	ESA Weekly Crew Conference
12:55-13:00	FE-1	FAZA. Photography Ops
12:55-13:55	CDR	LUNCH
13:00-14:00	FE-1, FE-2, FE-6	LUNCH

13:05-14:05	FE-3	LUNCH
13:15-14:15	FE-5	LUNCH
13:55-15:55	CDR	Pumping Urine from EDV-U to ТКГ 415 Rodnik БВ Tank
14:00-14:40	FE-1	COЖ Maintenance
14:00-16:35	FE-6	Surface Sample Kit (SSK) Collection/Incubation
14:05-16:35	FE-2	Installation of enclosures 521ГК.1281-0 for crew items in MRM1. <i>Tagup with specialists (S-band)</i>
14:05-14:15	FE-3	Food Frequency Questionnaire
14:15-14:30	FE-3	USB Memory Virus Check
14:15-14:25	FE-5	Food Frequency Questionnaire
14:25-14:35	FE-5	PAO Hardware Setup
14:30-14:45	FE-3	AMINE Hardware Setup
14:35-14:45	FE-5	Crew Prep for PAO
14:45-15:05	FE-5	PAO Event
14:45-16:00	FE-3	Connecting Auxiliary Cable
15:05-15:35	FE-5	EXPRESS Rack 4 - Software Load
15:10-16:25	FE-1	Physical Exercise (ARED)
15:35-16:35	FE-5	Physical Exercise T2
16:05-16:30	FE-3	AMINE-BEAD – Visual Inspection
16:25-16:30	FE-1	FAZA. Photography Ops
16:30-17:40	CDR, FE-1 assists	Orthostatic Stability Evaluation with LBNP. To=17:20 . <i>Tagup (S-band + VHS)</i>
16:35-16:40	FE-2	Comm reconfig for nominal ops
16:40-17:00	FE-2	IMS Update
16:40-16:55	FE-3, FE-5, FE-6	Weekly conference with the Program Management
16:55-18:25	FE-5	Physical Exercise (ARED)
16:55-17:05	FE-3	Journal Entry
16:55-18:40	FE-6	Microbial Air Sampler (MAS) Kit Sample Collection
17:00-17:30	FE-2	SEINER Ocean Observations
17:10-17:55	FE-3	AMINE Equipment Stowage
17:30-17:40	FE-2	Evening Work Prep
17:40-18:15	CDR, FE-1 assists	LBNP Exercise (PRELIMINARY). <i>Tagup (S--band)</i>
17:40-18:40	FE-2	Physical Exercise (VELO), Day 1
17:55-18:40	FE-3	AMINE Unstow
18:20-18:40	CDR	24-hour BP Monitoring (terminate)
18:25-18:40	FE-1, FE-5	Evening Work Prep
18:40-19:05		Daily Planning Conference <i>(S-band)</i>
19:05-19:20		Pre-sleep
19:20-19:40		Flight Director / ISS Crew Tagup <i>(S-band)</i>
19:40-21:15	FE-1	Pre-sleep
19:40-20:00	FE-3, FE-5	Pre-sleep

19:40-21:30	CDR, FE-2	Pre-sleep
19:45-20:00	FE-6	Pre-sleep
20:00-20:20	FE-3, FE-5, FE-6	Crew conference with Astronaut Office
20:20-21:25	FE-3, FE-5	Pre-sleep
20:20-21:20	FE-6	Pre-sleep
21:15-21:20	FE-1	PLAZMENNYI KRISTALL. Pressure Check
21:20-21:30	FE-1	Pre-sleep
21:20-21:25	FE-6	Reaction Self Test
21:25-21:30	FE-3, FE-5	Reaction Self Test
21:30-06:00		SLEEP
Task List	CDR, FE-1, FE-2	Preparation of reports for Roskosmos site
	CDR, FE-1	ECON. Observations and Photography

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTP for references to US activities
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
- End of Radiogram