

Radiogram No. 1839u

Form 24 for 03/20/2013

**Reboost Using ТКГ 417 ДПО Thrusters and USOS Accelerometer Data**

TIME	CREW	ACTIVITY
06:00-06:10	CDR, FE-6	Morning Inspection
06:00-06:10	<b>FE-4</b>	Morning Inspection SM ПСС (Caution & Warning Panel) Test Reboot Laptop RS2(1) Reload Laptop RSS1, RSS2
06:10-06:30	CDR	Post-sleep
06:10-06:40	<b>FE-4</b> , FE-6	Post-sleep
06:30-07:10	CDR	BREAKFAST
06:40-07:30	<b>FE-4</b> , FE-6	BREAKFAST
07:10-07:30	CDR	ISS - HAM Radio Session
07:30-07:50		Work Prep
07:50-08:05		Daily Planning Conference ( <i>S-band</i> )
08:05-09:05	CDR	AMINE – Equipment Gather
08:05-08:20	<b>FE-4</b>	БМП Ф2 Absorption Cartridge Regeneration ( <b>start</b> )
08:05-08:25	FE-6	FIR - Rack Doors Open and Video Recording
08:25-08:35	<b>FE-4</b>	RELAKSATSIYA. Complete battery charge for the RELAKSATSIYA Experiment
08:25-08:35	FE-6	LMM - Hardware Setup and Video Recording
08:35-08:55	<b>FE-4</b>	MATRYOSHKA-R. Monitoring Lulin-5 readings
08:35-11:05	FE-6	ACE Sample Installation for Mixing and Video
08:55-10:25	<b>FE-4</b>	Physical Exercise (ARED)
09:05-09:20	CDR	AMINE-MWA – Prep
09:20-12:05	CDR	AMINE – Hardware Assembly and Installation
10:25-11:25	<b>FE-4</b>	ТКГ 418 Transfers and IMS Ops
11:05-11:15	FE-6	LMM - Closeout Ops, Rack Doors Close
11:15-11:30	FE-6	FIR Rack Door Close
11:25-11:35	<b>FE-4</b>	SM CO measurement using CMS unit
11:30-13:00	FE-6	Physical Exercise (ARED)
11:35-11:50	<b>FE-4</b>	РСПИ (Data Transmission Radio Link). БСПН Log-File Dump
11:55-12:25	<b>FE-4</b>	Search and gathering equipment for R&R of manual (P3K) KB2 Shutoff Valve KB2 on RODNIK panel. <i>Tagup with specialists (S-band)</i>
12:20-13:05	CDR	AMINE - Hardware Assembly and Installation
12:25-13:05	<b>FE-4</b>	СОЖ Maintenance
13:00-13:15	FE-6	Private Medical Conference
13:05-14:05	<b>FE-4</b>	LUNCH
13:10-14:10	CDR	LUNCH
13:15-14:15	FE-6	LUNCH
14:15-14:35	CDR	ISS- HAM radio session

14:15-14:20	FE-6	G1 Camcorder Setup and Start Downlink
14:20-15:50	FE-6	MI – Cassette Installation into the Core
14:25-15:55	<b>FE-4</b>	RELAKSATSIIYA. Hardware Setup and Parameter Adjustment. <i>Tagup with specialists (S-band)</i>
14:35-15:20	CDR	AMINE – Hardware Restow
15:20-15:35	CDR	Private Medical Conference
15:45-16:45	CDR	Physical Exercise T2
15:50-16:50	FE-6	Physical Exercise (CEVIS)
15:55-16:15	<b>FE-4</b>	RELAKSATSIIYA. UV Storm Emission Observation. <i>Tagup with specialists (S-band)</i>
16:15-16:55	<b>FE-4</b>	RELAKSATSIIYA Closeout and Hardware Teardown. <i>Tagup with specialists (S-band)</i>
16:45-18:15	CDR	Physical Exercise (ARED)
16:50-18:20	FE-6	MI Core Installation
16:55-17:55	<b>FE-4</b>	Physical Exercise (TVIS), Day 2
17:55-18:25	<b>FE-4</b>	VZAIMODEISTVIYE Experiment Run By FE-4
18:15-18:45	CDR	Evening Work Prep
18:20-18:25	FE-6	G1 Closeout Ops
18:25-18:45	<b>FE-4</b>	Evening Work Prep
18:35-18:45	FE-6	Closing USOS Window Shutters
18:45-19:00		Daily Planning Conference ( <i>S-band</i> )
19:00-19:05	CDR	P/TV Playback Start
19:00-19:30	<b>FE-4, FE-6</b>	Evening Work Prep
19:05-20:55	CDR	Pre-sleep
19:30-21:15	<b>FE-4</b>	Pre-sleep
19:30-21:30	FE-6	Pre-sleep
20:55-21:00	CDR	P/TV Playback Stop
21:00-21:30	CDR	CSLM2. Sample Collection
21:15-21:30	<b>FE-4</b>	БМП Φ2 Absorption Cartridge Regeneration (termination)
21:30-06:00		SLEEP
<b>Task List</b>	<b>FE-4</b>	ECON-M. Observations and Photography
		URAGAN Observations and Photography
		Preparation of Reports for Roskosmos Site
		IMS Update

**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: Dinner, Daily food prep, pre-sleep)
4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**