

Radiogram No. 4058u

Form 24 for 11/19/2013

**SM Kurs-P (+X) Test. ДО Thruster Inhibit**

TIME	CREW	ACTIVITY
06:00-06:05	<b>CDR, FE-2, FE-4, FE-6, FE-5</b>	Reminder for Surface sample collection from USOS equipment and structures
06:00-06:05	FE-3	PROK - Urine Sample Collection
06:05-06:10	FE-3	Reminder for Surface sample collection from USOS equipment and structures
06:05-06:10	<b>CDR</b>	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:05-06:50	FE-5	BIOME - Sample Collection Ops
06:05-06:10	<b>FE-4</b>	Morning Inspection
06:05-06:10	<b>FE-2</b>	Morning Inspection. Laptop RS1(2) Reboot RSS1,2 Reboot
06:10-06:40	<b>CDR, FE-2, FE-4</b>	Post-sleep
06:10-06:15	FE-3, FE-6	Morning Inspection
06:15-06:40	FE-3, FE-6	Post-sleep
06:40-07:30	<b>CDR, FE-2, FE-3, FE-4, FE-6</b>	BREAKFAST
06:50-06:55	FE-5	HRF - Urine Sample Insertion Into MELFI
06:55-07:00	FE-5	Morning Inspection
07:00-07:30	FE-5	Post-sleep
07:30-07:40	<b>FE-2, FE-6</b>	Work Prep
07:30-07:50	<b>CDR, FE-3, FE-4</b>	Work Prep
07:30-07:50	FE-5	BREAKFAST
07:40-07:50	FE-6	CIR - Hardware Teardown
07:40-07:50	<b>FE-2</b>	BKC Laptops Antivirus Scan Check and Status Report
07:50-08:15		Daily Planning Conference ( <i>S-band</i> )
08:15-08:25	FE-6	JEMRMS RLT Laptop Activation
08:15-10:05	<b>FE-4</b>	SM Ventilation System Preventive Maintenance. Group B2
08:15-08:55	<b>CDR</b>	24-hour ECG (termination)
08:15-10:15	<b>FE-2</b>	Replacement of БГЖТ1 fans in ISS RS SM with a low-noise unit <i>Tagup with specialists as necessary (S-band)</i>
08:15-08:25	FE-3	SSC Laptop Relocation
08:15-08:50	FE-5	BREAKFAST
08:25-08:40	FE-6	Slide Table Extension to JEF Side. Part 1
08:25-08:30	FE-3	High Pressure Oxygen Bypass Configuration
08:30-08:40	FE-3	Setting up video camera in Airlock
08:40-10:10	FE-6	ARED Exercise

08:40-09:05	FE-3	Crew Medical Officer (CMO) proficiency training
08:50-09:10	FE-5	Work Prep
08:55-09:05	<b>CDR</b>	SEINER. Photo Spectral System (ΦCC) Battery Charge (start)
09:25-11:10	FE-3	EMU 3011 Leak Check, Part 1
09:35-10:05	FE-5	BIOME - Hardware Setup
10:00-11:30	<b>CDR</b>	MOTOCARD. Experiment Ops. <i>Tagup with specialists (S-band)</i>
10:05-11:05	FE-5	CEVIS Exercise
10:10-10:20	FE-6	JEMRMS Small Fine Arm (SFA) Ungrapple
10:10-10:20	<b>FE-4</b>	MOTOCARD. Photography during Experiment
10:15-10:45	<b>FE-2</b>	MOTOCARD. Experiment Assistance. <i>Tagup with specialists (S-band)</i>
10:20-11:20	<b>FE-4</b>	SM Ventilation System Preventive Maintenance. Group B2
10:45-11:35	<b>FE-2</b>	Replacement of БГЖТ1 fans in ISS RS SM with a low-noise unit <i>Tagup with specialists as necessary (S-band)</i>
10:50-11:10	FE-6	Health Maintenance System (HMS) Profile of Mood States (POMS) Questionnaire
11:05-11:35	FE-5	BIOME - Perspiration Sampling
11:10-12:10	FE-3	CEVIS Exercise
11:30-13:00	<b>FE-4</b>	БД-2 Exercise, Day2
11:30-11:45	FE-6	Crew Discretionary Conference
11:35-12:35	<b>CDR</b>	SEINER. Observation and Photography using Photo Spectral System (ΦCC). <i>Tagup with specialists as necessary (S-band)</i>
11:35-11:55	<b>FE-2</b>	24-hour ECG Recording (start)
11:35-11:40	FE-5	HRF - Urine Sample Insertion Into MELFI
11:40-13:10	FE-5	ARED Exercise
11:45-12:05	FE-6	HRF Urine Collection Hardware Setup
12:05-12:10	FE-6	G1 - Camcorder Setup
12:10-12:20	FE-3	JEMRMS Ground Control Small Satellite Deployment Observation
12:10-12:20	FE-6	Small Satellite Deployment from Case 1
12:20-12:25	FE-6	G1 - Closeout Ops
12:20-13:05	FE-3	EMU 3011 Leak Check, Part 2
12:35-13:35	FE-6	LUNCH
12:35-13:00	<b>FE-2</b>	Crew Medical Officer (CMO) proficiency training
13:00-14:00	<b>CDR, FE-2, FE-4</b>	LUNCH
13:05-14:05	FE-3	LUNCH
13:10-14:10	FE-5	LUNCH
13:35-17:20	FE-6	Multiplexer (MUX) Installation
14:00-15:10	<b>FE-2</b>	Replacement of БГЖТ1 fans in ISS RS SM with low-noise units. <i>Tagup with specialists as necessary (S-band)</i>
14:00-14:25	<b>FE-4</b>	On-orbit Hearing Assessment using EARQ
14:00-15:00	<b>CDR</b>	Preparing for SM ОДУ СУ А12 БФК command generator R&R. <i>Tagup with specialists as necessary (S-band)</i>

14:05-14:10	FE-3	PROK - Diet Log
14:10-14:30	FE-3	EMU 3011 Leak Check, Part 3
14:10-14:20	FE-5	Crew Prep for PAO
14:20-14:30	FE-5	PAO Hardware Setup
14:30-14:50	FE-3	WRM - Condensate Pumping Initiation
14:30-14:50	FE-5	PAO Event
14:50-15:15	FE-5	On-orbit Hearing Assessment using EARQ
15:00-16:30	<b>CDR</b>	ARED Exercise
15:05-15:45	<b>FE-4</b>	COX Maintenance
15:10-16:10	<b>FE-2</b>	Noise level measurements using RS SLM device after installation of low-noise fans. <i>Tagup with specialists (S-band)</i>
15:15-16:15	FE-5	Crew time for ISS adaptation and orientation
15:20-15:35	FE-3	WRM - Terminate Condensate Pumping
15:35-16:00	FE-3	EMU 3011 Leak Check, Part 4
15:45-16:05	<b>FE-4</b>	IMS Update
16:00-16:05	FE-3	Oxygen Supply System Reconfig to Initial
16:05-16:10	FE-3	Removal of Video Camera in Airlock and Return to nominal Location
16:10-17:10	<b>FE-2</b>	VELO Exercise, Day 1
16:10-16:20	FE-3	SSC Laptop Relocation
16:15-16:30	<b>FE-4</b>	Private Medical Conference ( <i>Ku + S-band</i> )
16:15-17:15	FE-5	EVA - Torque Analyzer Kit (TAK) Data Gather
16:20-16:50	FE-3	Removal of ARIS-POP from EXPRESS Rack 2
16:30-17:30	<b>FE-4</b>	Crew time for ISS adaptation and orientation
16:30-18:15	<b>CDR</b>	FGB Tool Panel No. 1 and No. 2 Tool Audit
16:50-18:20	FE-3	ARED Exercise
17:10-18:30	<b>FE-2</b>	БД-2 Exercise, Day 1
17:30-18:30	<b>FE-4</b>	VELO Exercise, Day 2
17:30-18:30	FE-6	T2 Exercise
17:35-17:50	FE-5	Journal Entry
17:50-18:10	FE-5	BIOME - Sample Operations
18:10-18:15	FE-5	HRF - Urine Sample Insertion Into MELFI
18:15-18:30	FE-5	BIOME - Equipment Stowage
18:15-18:30	<b>CDR</b>	Private Medical Conference ( <i>Ku + S-band</i> )
18:20-18:30	FE-3	Evening Work Prep
18:30-18:55		Daily Planning Conference ( <i>S-band</i> )
18:55-19:05	FE-3, FE-5	HRF - Hardware Setup
18:55-19:30	<b>CDR, FE-2, FE-4, FE-6</b>	Evening Work Prep
19:05-19:30	FE-3, FE-5	Evening Work Prep
19:30-21:25	FE-3, FE-5, FE-6	Pre-sleep

19:30-21:20	<b>CDR</b>	Pre-sleep
19:30-19:45	<b>FE-2</b>	Private Medical Conference ( <i>Ku + S-band</i> )
19:30-21:30	<b>FE-4</b>	Pre-sleep
19:45-21:30	<b>FE-2</b>	Pre-sleep
21:20-21:30	<b>CDR</b>	ALBEDO. Battery Charge (start)
21:25-21:30	FE-5	Reminder: Generic Sample Blood Collection
21:25-21:30	FE-3	Reading REMINDER
21:25-21:30	FE-6	Reading REMINDER
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR, FE-2, FE-4</b>	ECON-M. Observations And Photography
		Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		Video for Roscosmos TV Studio

**Note:**

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
2. Pre-sleep ops: daily food prep, dinner, pre-sleep
3. See OSTP for references to US activities.
4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
5. **NoT2 exercise at 10:10 - 11:50**

End of Radiogram