

Radiogram No. 3438u

Form 24 for 09/12/2013

**TEX-22 and ALBEDO Experiments**

TIME	CREW	ACTIVITY
06:00-06:10	<b>CDR</b>	Morning Inspection. Laptop RS2(1) Reboot RSS1, RSS2 Reboot SM ПСС (Caution & Warning Panel) Test
06:00-06:05	FE-5	Reaction Self Test
06:00-06:05	FE-6	Reaction Self Test
06:05-06:10	FE-5, FE-6	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40	FE-5, FE-6	Work Prep
07:35-07:50	<b>CDR</b>	Regeneration of БМП Ф1 Micropurification Cartridge (start)
07:40-07:50	FE-5	MSG - Visual inspection and activation
07:40-07:50	FE-6	Gathering O2/CO2 Samples
07:50-08:05		Daily Planning Conference ( <i>S-band</i> )
08:05-08:15	FE-6	Setup for Robotics OBT
08:05-08:20	<b>CDR</b>	Work Prep
08:15-08:25	FE-5	ISS - HAM Radio Activation
08:15-10:45	FE-6	IFM. Overhead Cleaning
08:20-08:40	<b>CDR</b>	<b>ON MCC GO</b> Purging Elektron-VM Liquid Unit (БЖ) after Shutdown
08:25-09:20	FE-5	INSP3 - Preparation Steps and Hardware Activation
08:40-09:30	<b>CDR</b>	Download Pille Dosimeter Readings
09:20-09:25	FE-5	ISERV - Opening window shutters in the LAB
09:25-10:35	FE-5	CYGNUS. Cargo Pre-gather
09:30-10:00	<b>CDR</b>	Checkout of ПО-ПpK hatch pin switch (part 1). <i>Tagup with specialists (S-band, VHF)</i>
10:00-10:10	<b>CDR</b>	Camcorder setup to capture БД2 exercise
10:10-10:20	<b>CDR</b>	Activation of LF Data Receiver (БПИ НЧ) for Telemetry recording
10:20-11:20	<b>CDR</b>	БД-2 Exercise, Day 4
10:45-11:30	FE-6	IFM. Crew Quarters Blanket Cover Installation
11:10-11:20	FE-5	Food Frequency Questionnaire
11:20-11:35	<b>CDR</b>	Remove Video Equipment Used to Film Treadmill БД2 Exercise and Downlink the video
11:20-11:40	FE-5	ESA Weekly Crew Conference
11:30-11:40	FE-6	Food Frequency Questionnaire
11:35-12:15	<b>CDR</b>	Deactivation of LF Data Receiver (БПИ НЧ) for telemetry recording, downlink the file
11:45-11:55	FE-5	<b>ON MCC GO</b> ATV - ISS Air Repress (start) /
11:45-13:15	FE-6	ARED Exercise
11:55-12:20	FE-5	INSP3 - Closeout Ops
12:15-12:50	<b>CDR</b>	Health check of acoustic ГИШК-24 headset <b>S/N 8310</b> . <i>Tagup with</i>

		<i>specialists (S-band)</i>
12:20-13:15	FE-5	INSP3 - Preparation Steps and Hardware Activation
13:00-14:00	<b>CDR</b>	LUNCH
13:15-14:15	FE-5, FE-6	LUNCH
14:00-14:30	<b>CDR</b>	COX Maintenance
14:15-14:25	FE-5	<b>ON MCC GO</b> ATV - ISS Air Repress (terminate)
14:25-15:20	FE-5, FE-6	CYGNUS. Cargo Pre-gather
14:30-16:30	<b>CDR</b>	MATRYOSHKA-R. Installation of protective screen in starboard crew cabin. <i>Tagup with specialists (S-band)</i>
15:20-15:50	FE-5, FE-6	Crew Handover Conference
15:50-16:15	FE-5	INSP3- Closeout Ops
15:55-16:10	FE-6	Special Private Conference
16:10-17:10	FE-6	T2 Exercise
16:15-17:45	FE-5	ARED Exercise
16:30-18:00	<b>CDR</b>	VELO Exercise, Day 4
17:15-17:30	FE-6	Private Medical Conference
17:30-17:50	FE-6	IV-TEPC Transfer
17:45-18:45	FE-5	T2 Exercise
17:50-18:05	FE-6	IMS and Stowage Conference
18:00-18:15	<b>CDR</b>	Private Medical Conference ( <i>Ku + S-band</i> )
18:15-18:35	<b>CDR</b>	Evening Work Prep
18:15-19:15	FE-6	Evening Work Prep
18:35-19:15	<b>CDR</b>	Pre-sleep
18:45-18:55	FE-5	Evening Work Prep
18:55-19:05	FE-5	MSG Hardware Deactivation
19:05-19:15	FE-5	Evening Work Prep
19:15-19:30		Daily Planning Conference ( <i>S-band</i> )
19:30-19:40	<b>CDR</b>	PAO Hardware Setup
19:30-21:25	FE-5	Pre-sleep
19:30-21:15	FE-6	Pre-sleep
19:40-19:50	<b>CDR</b>	Crew Prep for PAO
19:50-20:10	<b>CDR</b>	<b>ISS-MCC-M TV</b> TV Greetings. <i>Conducted in Node 3</i>
20:10-21:10	<b>CDR</b>	Pre-sleep
21:10-21:25	<b>CDR</b>	БМП Φ1 Absorption Cartridge Regeneration (termination)
21:15-21:25	FE-6	USOS Window Shutter Close
21:25-21:30	FE-6	Reaction Self Test
21:25-21:30	<b>CDR</b>	Pre-sleep
21:25-21:30	FE-5	Reaction Self Test
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR</b>	ECON-M. Observations and Photography

		IMS Update
		ИП-1 Flow Sensor Position Check
		URAGAN. Observations and Photography
		Preparation of reports for Roskosmos site / r/g

**Notes:**

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