

Radiogram No. 0886u

Form 24 for 11/28/2012

**Replacement of БУПТ-1М АБ 3 Module with ВД-СУ Mode Deactivation/Activation and БИТС Power Off/On**

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:10	FE-1	Morning inspection / SM ПСС (Caution & Warning Panel) Test Reboot Laptop RS2(1)
06:00-06:10	FE-2	Morning Inspection RSS1, RSS2 Reboot
06:10-06:25	FE-1	Post-sleep
06:10-06:25	FE-2	Biochemical Urine Test
06:10-06:40	CDR	Post-sleep
06:25-06:40	FE-1	Biochemical Urine Test
06:25-06:55	FE-2	Post-sleep
06:40-07:30	CDR	BREAKFAST
06:40-06:50	FE-1	URYSIS Hardware Stow
06:50-07:40	FE-1	BREAKFAST
06:55-07:40	FE-2	BREAKFAST
07:30-07:40	CDR	Work Prep
07:40-07:55		Daily Planning Conference ( <i>S-band</i> )
07:55-08:05	CDR	Camera 1 MOST - Troubleshooting
07:55-08:05	FE-1	Work Prep
07:55-08:25	FE-2	Wi-Fi Client Settings Update. <i>Tagup with specialists (S-band)</i>
08:05-08:35	CDR	MOST - Maintenance
08:05-10:35	FE-1	TYPOLOGIYA Experiment Ops
08:25-08:35	FE-2	Work Prep
08:35-09:10	CDR	MOST - Water Quality Measurement
08:35-08:55	FE-2	TYPOLOGIYA Experiment Assistance
08:55-09:05	FE-2	TYPOLOGIYA Photography
09:05-09:15	FE-2	Reading БАОК ГАМК-4М Data
09:15-09:35	CDR	ISSAC - Status Recovery
09:20-12:05	FE-2	R&R БУПТ-1М (A403) device in Module АБ No.3, remove unit 800A from module АБ No. 3, R&R БУПТ-1М
09:35-09:45	CDR	Formaldehyde Monitoring Kit (FMK) Stow Operations
09:45-11:15	CDR	SPHERES Test Setup
10:35-11:50	FE-1	Physical Exercise (ARED)
11:15-13:15	CDR	SPHERES Test Start
11:50-13:20	FE-1	Replacement of ОКР-1 fire extinguishers in SM (2 pc.), в MRM2 (1 pc.) and DC1 (1 pc.)
12:05-12:15	FE-2	<b>ON MCC GO</b> R&R БУПТ-1М (A403) device in Module АБ No.3 – Mate telemetry connectors

12:15-13:20	<b>FE-2</b>	R&R БУПТ-1М(A403) device in Module АБ No. 3 – Install unit 800A in Module АБ No.3
13:15-13:35	CDR	SPHERES Test End
13:20-14:20	<b>FE-1, FE-2</b>	LUNCH
13:35-14:35	CDR	LUNCH
14:20-14:55	<b>FE-1</b>	LCS. Activation and Downloading Photos to RSE-LCS for Downlink
14:20-14:50	<b>FE-2</b>	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
14:45-14:50	CDR	USOS Window Shutter Open
14:50-15:20	CDR	Latching End Effector (LEE) Cable Photo
14:50-15:05	<b>FE-2</b>	Evaluate Operation of Elektron-BM MHO БС Micro-Pump
14:55-15:10	<b>FE-1</b>	ИП-1 Flow Sensor Position Verification
15:05-15:30	<b>FE-2</b>	СОЖ Maintenance
15:20-15:30	CDR	Cupola Window Shutter Close
15:25-15:30	<b>FE-1</b>	LCS. Check for the end of archiving
15:30-16:45	<b>FE-2</b>	Physical Exercise (ARED)
15:30-15:45	CDR, <b>FE-1</b>	OnBoard Training (OBT) Simulator Check
15:45-16:45	CDR	Physical Exercise (CEVIS)
15:45-17:00	<b>FE-1</b>	Physical Exercise (TVIS), Day 3
16:45-18:15	CDR	Physical Exercise (ARED)
16:45-18:00	<b>FE-2</b>	Physical Exercise (TVIS), Day 2
17:00-17:30	<b>FE-1</b>	VZAIMODEISTVIYE Experiment Ops
17:30-17:50	<b>FE-1</b>	IMS Update
18:05-18:55	<b>FE-1</b>	Evening Work Prep
18:15-18:30	CDR	Private Medical Conference
18:20-18:55	<b>FE-2</b>	Evening Work Prep
18:30-18:55	CDR	Evening Work Prep
18:55-19:10		Daily Planning Conference ( <i>S-band</i> )
19:10-19:30		Crew conference with Astronaut Office
19:30-21:20	<b>FE-1</b>	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:30-21:30	<b>FE-2</b>	Pre-sleep
19:35-21:25	CDR	Pre-sleep
21:20-21:30	<b>FE-1</b>	ГФИ-1 (Geophysical Studies). Relaksatsiya Experiment Battery Charging
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00		SLEEP
<b>Task List</b>	<b>FE-1, FE-2</b>	ECON-M. Observations and photography
		Preparation of reports for Roskosmos site
		URAGAN Observations and Photography
	<b>FE-1</b>	Wi-Fi Client Settings 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: daily food prep, dinner, pre-sleep
4. **US exercise equipment should be used strictly per F24 or OSTPV**
5. **No use of ISS RS windows is allowed for all crew members during Laser Communication System (LCS) tests:**

**02:53:50 - 02:57:20 (11/29/12)**

End of Radiogram