

Radiogram No. 3451u

Form 24 for 09/13/13

SM Ventilation System Preventive Maintenance

TIME	CREW	ACTIVITY
06:00-06:10	CDR	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
07:30-07:35	FE-6	Work Prep
07:30-07:45	CDR, FE-5	Work Prep
07:35-07:45	FE-6	MSG - Visual inspection and activation
07:45-08:00		Daily Planning Conference (<i>S-band</i>)
08:00-08:15		ISS Crew and ГОФУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:15-13:15	FE-5	Major Constituent Analyzer (MCA) Mass Spectrometer Remove and Replace (R&R)
08:20-08:35	CDR	Regeneration of БМП Ф2 Micropurification Cartridge (start)
08:20-09:15	FE-6	INSP3 - Preparation Steps and Hardware Activation
08:35-08:45	CDR	OBSTANOVKA. Download of Obstanovka P/L Data from БСПН to RSS1 (start)
08:45-09:00	CDR	IMS Tagup (<i>S-band</i>)
09:00-10:55	CDR	Replace EVA connectors, EVA equipment inventory and photo. <i>Tagup with specialists</i>
09:15-09:25	FE-6	Gathering O2/CO2 Samples
09:25-09:50	FE-6	WHC Fill
09:50-10:50	FE-6	CEVIS Exercise
10:50-11:00	FE-6	CIR - Alignment Guide Installation
10:55-11:05	CDR	OBSTANOVKA. Download of Obstanovka P/L Data from БСПН to RSS1 (termination)
11:05-11:45	CDR	COЖ Maintenance
11:10-11:20	FE-6	Cygnus PROX and HCP Activation
11:30-11:55	FE-6	INSP3 - Closeout Ops
11:45-13:00	CDR	ARED Exercise
11:55-12:50	FE-6	INSP3 - Preparation Steps and Hardware Activation
12:50-13:00	FE-6	WRS Water Sample Analysis
13:00-14:00	CDR, FE-6	LUNCH
13:15-14:10	FE-5	LUNCH
14:00-14:40	CDR	IDENTIFIKATSIYA. Copy ИМУ-Ц micro-accelerometer data to laptop
14:10-15:30	FE-5, FE-6	OBT - Cygnus Rendezvous and Docking Review

14:40-16:30	CDR	SM Ventilation System Preventive Maintenance. Group A
15:30-15:40	FE-5, FE-6	ROBoT OBT Debrief
15:40-17:10	FE-5	ARED Exercise
15:40-15:50	FE-6	Atmosphere Revitalization System (ARS) Major Constituent Analyzer (MCA) HV01 Valve Open
16:00-16:25	FE-6	INSP3 - Closeout Ops
16:25-16:40	FE-6	TOCA 2 Data Recording
16:35-16:50	CDR	ИП-1 Flow Sensor Position Check
16:40-16:50	FE-6	TOCA Waste Water Bag (WWB) Changeout
16:50-18:05	CDR	БД-2 Exercise, Day 1
16:50-17:10	FE-6	HTV Hardware Command Panel (HCP) Checkout
17:10-18:40	FE-6	ARED Exercise
17:10-18:10	FE-5	T2 Exercise
18:05-18:20	CDR	РСПИ. РСПИ File Downlink via БСПН
18:10-18:15	FE-5	SHD - Weekly Questionnaire
18:20-18:50	CDR, FE-5	Evening Work Prep
18:40-18:50	FE-6	MSG Hardware Deactivation
18:50-19:05		Daily Planning Conference (<i>S-band</i>)
19:05-19:25		Pre-sleep
19:25-19:45		Flight Director/ISS Crew Tagup
19:45-21:00	CDR	Pre-sleep
19:45-21:25	FE-5, FE-6	Pre-sleep
21:00-21:15	CDR	БМП Ф2 Absorption Cartridge Regeneration (termination) /
21:15-21:30	CDR	Pre-sleep
21:25-21:30	FE-6	Reaction Self Test
21:25-21:30	FE-5	Reaction Self Test
21:30-06:00		SLEEP
Task List	CDR	IMS Update
		URAGAN. Observations and Photography
		ECON-M. Observations and Photography
		Preparation of reports for Roskosmos site

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