

Radiogram No. 1842u

Form 24 for 03/21/2013

**SM SA 2, 4 PERFORMANCE TEST. Deactivation/Activation of ВД-СУ Mode and БИТС 2-12 Power Off/On. SM Kurs-P B/U Test from MRM2 (ΠxO + Υ) Side**

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
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50	CDR, <b>FE-4</b>	Work Prep
07:30-07:35	FE-6	Work Prep
07:35-07:50	FE-6	SDGR - Experiment Procedure Review
07:50-08:05		Daily Planning Conference ( <i>S-band</i> )
08:05-08:15	<b>FE-4</b>	Work Prep
08:05-08:10	FE-6	G1 Camcorder Setup and Start Downlink
08:10-11:10	FE-6	MI-FPEF Setup
08:40-08:50	CDR	CSLM2. Crew SPU Exchange
08:40-09:00	<b>FE-4</b>	IMS Update
08:55-09:05	CDR	WRS Water Sample Analysis
09:00-10:30	<b>FE-4</b>	Physical Exercise (TVIS), Day 3
09:10-09:45	CDR	CSLM2. SPU Exchange
09:45-10:45	CDR	BCATC1 - Setup and Photography of Samples
10:45-11:15	CDR	BCATC1 - Installation of Photography SW
10:45-11:05	<b>FE-4</b>	Preparation steps prior to R&R of Manual Shut Off Valve (P3K) KB2 on SM RODNIK Panel <i>Tagup with specialists</i>
11:05-11:15	<b>FE-4</b>	<b>ON MCC GO</b> Demate 5B2 Water Valve Telemetry Connector. <i>Tagup with specialists (S-band)</i>
11:10-11:25	FE-6	MI - Connect video cables between FPEF and IPU
11:15-11:30	CDR	CSLM2 - Activation in the required mode
11:15-12:05	<b>FE-4</b>	R&R of Manual Shut Off Valve (P3K) 17K.8841-0A KB2 KB2 on RODNIK Panel. <i>Tagup with specialists</i>
11:25-11:30	FE-6	G1 Closeout Ops
11:30-13:00	CDR	Physical Exercise (ARED)
11:30-11:40	FE-6	European Modular Cultivation System (EMCS) Degas Module Replacement
12:00-13:00	FE-6	Physical Exercise T2
12:05-12:15	<b>FE-4</b>	<b>ON MCC GO</b> Mate 5B2 Water Valve Telemetry Connector. <i>Tagup with specialists (S-band)</i>
12:15-12:45	<b>FE-4</b>	Preparation steps after replacement of Manual Shut Off Valve (P3K) KB2 on RODNIK Panel. <i>Tagup with specialists</i>
12:45-13:45	<b>FE-4</b>	LUNCH
13:00-14:00	CDR, FE-6	LUNCH
13:45-13:55	<b>FE-4</b>	Setting up hardware for TV coverage in standard definition
13:55-14:05	<b>FE-4</b>	Crew Prep for PAO
14:00-15:40	CDR	DRAGON Transfer Ops

14:00-15:20	FE-6	DRAGON Transfer Ops
14:05-14:25	<b>FE-4</b>	<b>TV Session</b> ( <i>Ku + S-band</i> )
14:25-15:05	<b>FE-4</b>	COX Maintenance
15:05-17:35	<b>FE-4</b>	SM Ventilation System Preventive Maintenance. Group A
15:20-15:45	FE-6	SDGR - Replaceable Container Transfer
15:40-15:50	CDR	TOCA 2 Data Recording
15:45-16:05	FE-6	ISS - HAM Radio Session
15:55-16:05	CDR	DRAGON Cargo Operations Tagup
16:05-16:50	CDR, FE-6	DRAGON Undocking OBT (Simulation with SW)
16:50-17:05	CDR, FE-6	DRAGON - Undocking Ops Review
17:05-17:15	CDR	BCATC1 - Intervalometer Change
17:15-17:25	CDR	CWC Audit
17:20-18:50	FE-6	Physical Exercise (ARED)
17:25-17:40	CDR	CSLM2 - Vacuum Vent Stop
17:35-18:35	<b>FE-4</b>	Physical Exercise (VELO), Day 3
17:40-18:40	CDR	Physical Exercise (CEVIS)
18:35-18:50	<b>FE-4</b>	URISIS Hardware Setup
18:40-18:50	CDR	Evening Work Prep
18:50-19:05		Daily Planning Conference ( <i>S-band</i> )
19:05-19:15	CDR	Evening Work Prep
19:05-19:30	<b>FE-4</b> , FE-6	Evening Work Prep
19:15-19:25	CDR	Closing USOS Window Shutters
19:25-19:30	CDR	Evening Work Prep
19:30-20:35	CDR	Pre-sleep
19:30-21:30	<b>FE-4</b>	Pre-sleep
19:30-19:35	FE-6	P/TV Playback Start
19:35-21:20	FE-6	Pre-sleep
20:35-20:50	CDR	CSLM2 - Vacuum Vent Start
20:50-21:25	CDR	Pre-sleep
21:20-21:25	FE-6	BCAT Reminder
21:25-21:30	CDR	BCAT Reminder
21:25-21:30	FE-6	P/TV Playback Stop
21:30-22:00		SLEEP
22:00-22:15		Special Private Conference
22:15-06:00		SLEEP
<b>Task List</b>	<b>FE-4</b>	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		ECON-M. Observations and Photography

**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**
- End of Radiogram