

Radiogram No. 0752u

Form 24 for 11/14/2012

Maintenance of SM Ventilation Equipment. Equipment Gathering and Stowage

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:05	FE-3	EKAM WOLF Battery Swap
06:00-06:05	FE-6	ICV-3H – Battery Replacement
06:00-06:10	FE-4	Morning Inspection. Reboot Laptop RS2(1)
06:00-06:10	FE-1	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-2	Morning Inspection. RSS1, RSS2 Reboot
06:05-06:10	FE-6, FE-3	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:35-08:00		Daily Planning Conference (<i>S-band</i>)
08:00-08:15	CDR, FE-1 , FE-3	Work Prep
08:00-08:20	FE-2 , FE-4	Work Prep
08:00-08:10	FE-6	Work Prep
08:10-08:25	FE-6	ISS Crew/SSIPC FD Conference
08:15-09:20	FE-1	SM Ventilation System Preventive Maintenance. Group B2
08:15-08:25	CDR	MELF3 - Ice Brick Insert
08:15-08:35	FE-3	Acoustic dosimeters: hardware setup for static measurements (operation 4 of 5)
08:20-09:20	FE-4	Crew Departure Prep
08:25-08:30	FE-6	ICV-3H – Battery Replacement
08:25-09:55	CDR	Physical Exercise (ARED)
08:30-09:30	FE-6	Hardware Prepack for Return on 31
08:35-08:50	FE-3	Journal Entry
08:40-10:10	FE-2	Physical Exercise (TVIS), Day 4
08:50-09:15	FE-3	Crew Medical Officer (CMO) Proficiency Training
09:15-09:25	FE-3	TOCA Waste Water Bag (WWB) Changeout
09:20-09:50	FE-4 , FE-1	LCS. Copying data from RSE-LCS laptop to RSS2 and data downlink
09:25-10:25	FE-3	Physical Exercise (CEVIS)
09:30-11:30	FE-6	Crew Departure Prep
09:50-10:30	FE-1	SM Ventilation System Preventive Maintenance. Group B2
09:50-11:20	FE-4	Physical Exercise (TVIS), Day 2
09:55-10:15	CDR	Crew Departure Prep
10:10-10:55	FE-2	MEMBRANA. Prepare and Start the Experiment with Kit 1 (start run 2). <i>Tagup with specialists (S-band)</i>
10:15-10:35	CDR	HAM Radio Session
10:30-10:50	FE-1	MEMBRANA Photography
10:35-11:30	CDR	Crew Departure Prep
10:40-11:30	FE-3	MOST - Water Exchange
10:50-12:10	FE-1	SM Ventilation System Preventive Maintenance. Group B2
10:55-12:15	FE-2	TKГ 416 Stowage and IMS Ops
11:20-13:10	FE-4	TK 706 Return Equipment Stow and IMS Ops

11:30-11:45	CDR	Private Medical Conference
11:30-13:00	FE-3	Physical Exercise (ARED)
11:30-11:35	FE-6	ICV-3H – Battery Replacement
11:45-12:45	CDR	Crew Departure Prep
11:50-12:05	FE-6	Private Medical Conference
12:10-13:10	FE-1	Physical Exercise (VELO), Day 1
12:15-12:55	FE-2	COJK Maintenance
12:25-12:35	FE-6	Crew Prep for PAO
12:35-12:45	FE-6	PAO Hardware Setup
12:45-13:45	CDR	LUNCH
12:50-13:10	FE-6	PAO Event
12:55-13:55	FE-2	LUNCH
13:00-13:15	FE-3	ARED Guide Rail Inspection
13:10-14:10	FE-1, FE-4, FE-6	LUNCH
13:15-13:20	FE-3	EKAM WOLF Battery Swap
13:20-13:40	FE-3	EarthKAM Lens Change
13:40-14:40	FE-3	LUNCH
13:45-16:45	CDR	Wireless Access Point (WAP) Upgrade Preparation
13:55-14:00	FE-2	MEMBRANA. Deactivate Heating Mode. <i>Tagup with specialists (S-band)</i>
14:10-14:20	FE-4	PAO Hardware Setup
14:20-14:30	FE-1, FE-2, FE-4	Crew Prep for PAO
14:30-15:10	FE-6	Crew Departure Prep
14:30-14:50	FE-1, FE-2, FE-4	ISS-MCC-M TV. TV PAO. Interview with Vecherniy Urgant TV Show Representative (<i>Ku + S-band</i>)
14:40-18:15	FE-3	Ultrasound Background Noise Test (UBNT) Sensors Hatch Install
15:05-15:25	FE-4, FE-2	MATRYOSHKA-R. Monitoring Lulin-5 readings
15:05-16:05	FE-1	TKГ 417 Transfers and IMS Ops
15:25-15:45	FE-6	ICV Ambulatory Monitoring Midpoint
15:25-16:40	FE-2	CALCIUM. Photography and Transfer of Bioecologiya cases to TK
15:25-16:25	FE-4	TK 706 Return Equipment Stow and IMS Ops
16:05-17:35	FE-1	Physical Exercise (TVIS), Day 1
16:35-16:50	FE-4	TK 706 IRIDIUM Phone Charging Setup, Start Charge
16:50-17:50	FE-6	Hardware Prepack for Return on 31
17:00-17:20	FE-2	MEMBRANA. Remove capsules from thermostat and stow. <i>Tagup with specialists (S-band)</i>
17:00-17:05	FE-4	TK 706 IRIDIUM Phone charging - Battery Status Check
17:00-17:25	CDR	BLR48- Closeout Ops
17:05-17:15	FE-4	TK 706 IRIDIUM Phone Charging - Terminate Battery Charge
17:15-18:15	FE-4	Physical Exercise (TVIS), Day 2
17:25-18:25	CDR	Physical Exercise T 2
17:25-18:25	FE-2	Physical Exercise (ARED)
17:35-17:45	FE-1	TK 707 IRIDIUM phone charging - Start Charge
17:55-18:25	FE-6	MUSCLE - Preparation for Measurements
17:55-18:00	FE-1	TK 707 IRIDIUM Phone charging - Battery Status Check

18:00-18:20	FE-1	TK 707 IRIDIUM Phone Charging - Terminate Charge, Setup Teardown
18:15-18:25	FE-4	Pre-sleep
18:15-18:25	FE-3	MELFI - UBNT Retrieval
18:25-18:50		Daily Planning Conference (<i>S-band</i>). TKF 416, TK 706 Transfer Status Report
18:50-19:20	FE-2	VZAIMODEISTVIYE. Experiment Ops / r/g 0771
18:50-19:20	FE-3	Evening Work Prep
18:50-19:10	FE-1	IMS Update
18:50-19:10	CDR	BLR48 – Saving Data
18:50-19:10	FE-4	Evening Work Prep
18:50-19:20	FE-6	Evening Work Prep
19:10-19:20	CDR, FE-1	Evening Work Prep
19:10-19:40	FE-4	
19:20-19:30	CDR, FE-1, FE-2, FE-3, FE-6	Symbolic Activity. Photos of K. S. Stanislavskiy
19:30-21:30	FE-2, FE-6	Pre-sleep
19:30-21:20	FE-1	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:30-21:25	FE-3	Pre-sleep
19:35-21:25	CDR	Pre-sleep
19:40-21:30	FE-4	Pre-sleep
21:20-21:30	FE-1	LCS. Activate RSE-LCS laptop to start data recording
21:25-21:30	FE-3	EKAM WOLF Battery Swap
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00		SLEEP
Task List	FE-1, FE-2	ECON Observations and Photography
	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site

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. **No ISS RS windows to be used during LCS (Laser Communication System) test:**
11/14/12 **08:35 - 09:08**
11/15/12 **02:52 - 03:24**
5. **No VELO Physical Exercise Allowed between 19:10-22:10**
End of Radiogram