

Radiogram No. 0755u

Form 24 for 11/15/2012

Albedo Experiment. LBNP Exercise

TIME	CREW	ACTIVITY
06:00-06:05	CDR, FE-3	Reaction Self Test
06:00-06:10	FE-1, FE-2, FE-4	Morning Inspection Visual Inspection of Circuit Breakers [A3C] on DC Power Switch Panel (БВП) and Fuses on MRM2 Fuse Boxes БПП-30, БПП-36 Visual Inspection of MRM1 БПП-4, БПП-7 Fuses
	FE-4	Reboot Laptop RS2(1)
	FE-1	SM ПСС (Caution & Warning Panel) Test
	FE-2	RSS1, RSS2 Reboot
	FE-6	Morning Inspection
06:05-06:10	CDR	Morning Inspection
06:05-06:10	FE-3	EKAM WOLF Battery Swap
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:15	CDR, FE-1, FE-2, FE-4, FE-3	Work Prep
07:55-08:00	FE-6	Airlock Oxygen/Nitrogen Safing
08:00-08:15	FE-6	Work Prep
08:15-08:25	FE-3	MOST - Sample Retrieval from MELFI
08:15-08:25	FE-1	ALBEDO. Battery Charge (start)
08:15-09:00	FE-6	Acoustic Dosimeter Stow
08:15-09:55	FE-2	CONSTANTA. Setup, Photo/Video, Session 4. <i>Tagup with specialists (S-band)</i>
08:15-09:45	CDR	Physical Exercise (ARED)
08:15-09:05	FE-4	Download Pille Dosimeter Readings
08:25-08:55	FE-3	MOST - Water Sampling
08:30-10:00	FE-1	Physical Exercise (TVIS), Day 2
08:55-09:30	FE-3	MOST - Measurement 2
09:00-12:30	FE-6	Airlock RPCM R&R
09:05-09:15	FE-4	Replacing PILLE flash card
09:15-09:55	FE-4	Crew Departure Prep
09:30-09:40	FE-3	MOST - MELFI Sample Insertion
09:45-10:50	CDR	Crew Departure Prep
09:55-10:50	FE-4, FE-2 assists	LBNP Exercise (PRELIMINARY). <i>Tagup with specialists (S-band)</i>
10:00-10:10	FE-1	Replacing VK0501 CO2 Filter Unit (БФ). Install #135 (00057177R, CM1PO_4_449_1 bag 413-13), Dismantled #134 – for disposal. Reflect changes in IMS
10:15-10:25	FE-3	CWC Audit
10:15-10:45	FE-1	LCS. Copying data from RSE-LCS laptop to RSS2 and data downlink
10:25-11:55	FE-3	Physical Exercise (ARED)
10:50-12:50	FE-4	TK 706 Return Equipment Stow and IMS Ops
10:50-11:50	CDR	Physical Exercise (TVIS)
10:50-11:30	FE-1, FE-2	Recording of TV- Greetings

11:30-12:10	FE-1	Matryoshka-R. Deinstall ИД-3МКС from Exposure Locations
11:50-13:00	FE-2	Physical Exercise (TVIS), Day 1
11:55-12:10	CDR	Private Medical Conference
11:55-12:55	FE-3	Physical Exercise (CEVIS)
12:10-13:10	CDR	LUNCH
12:10-12:20	FE-1	Matryoshka-R. Transfer to TK
12:30-12:35	FE-6	Airlock Oxygen/Nitrogen Nominal Configuration
12:35-13:00	FE-6	Camcorder Setup
12:55-13:55	FE-3	LUNCH
13:00-14:00	FE-1, FE-2, FE-4, FE-6	LUNCH
13:10-13:15	CDR	T2 Guide Installation
13:15-16:05	CDR	UPA - 6.2 Software Transition
13:55-14:00	FE-3	UPA - 6.2 Software Transition Help
14:00-14:40	FE-2	Filling (separation) of EDV [KOB] for Elektron
14:00-14:10	FE-6	TRY ZERO G - Ziploc bag insertion into MELFI
14:00-14:30	FE-4	ALBEDO. Photo Spectral System (ФСС) Hardware Test. <i>Tagup with specialists (S-band)</i>
14:00-15:00	FE-1	
14:00-14:05	FE-3	EKAM WOLF Battery Swap
14:05-14:15	FE-3	WAP JSL Transfer to Node1
14:10-14:25	FE-6	TRY ZERO G - Ziploc bag Photo
14:15-16:25	FE-3	Installation of Radiation Area Monitors
14:25-14:40	FE-6	Private Medical Conference
14:40-15:25	FE-6	Video Recording
14:40-15:20	FE-2	COЖ Maintenance
15:00-16:00	FE-4	TK 706 Return Equipment Stow and IMS Ops
15:00-16:00	FE-1	TKГ 417 Transfers and IMS Ops
15:25-16:40	FE-2	Video for Roskosmos TV Studio
15:25-16:45	FE-6	Sprint Protocol Placeholder
16:00-17:30	FE-4	Physical Exercise (TVIS), Day 3
16:00-16:40	FE-1	Video for Roskosmos TV Studio
16:05-16:10	CDR	Removal of T2 Alignment Guides
16:10-16:20	CDR	PAO Hardware Setup
16:25-16:35	FE-3	WAP JSL Transfer to Node2
16:35-16:45	CDR, FE-3	Crew Prep for PAO
16:40-17:00	FE-1	IMS Update
16:45-17:05	CDR, FE-3	PAO Event
16:45-17:00	FE-6	ICV - Monitoring End and Closeout Ops
16:55-17:55	FE-2	Physical Exercise (VELO), Day 1
17:00-18:00	FE-6	Physical Exercise (TVIS)
17:00-17:15	FE-1	Assistance to FE-6 in TVIS Exercise
17:05-17:15	CDR	MELF3-- Ice Brick Insert
17:15-18:15	FE-1	Physical Exercise (ARED)

17:20-17:35	CDR, FE-3	IMS and Stowage Conference
17:30-18:00	FE-4	Evening Work Prep
17:35-19:05	CDR	Pre-sleep
17:35-17:45	FE-3	SSC Reconfig after BelAir WAPs Installation
17:45-18:50	FE-3	RVF - Boot Data and Transfer Equipment
17:55-18:15	FE-2	MO-21 Prep. Ecosphere Battery Charge
18:00-19:05	FE-4	Pre-sleep
18:15-19:05	FE-2	Evening Work Prep
18:15-18:45	FE-1	VZAIMODEISTVIYE Experiment Ops
18:35-19:05	FE-6	TRY ZERO-G Closeout Ops
18:50-19:05	FE-1	Evening Work Prep
18:55-19:05	FE-3	USOS Window Shutter Close
19:05-19:30		Daily Planning Conference (<i>S-band</i>) TK 706 Transfers Report
19:30-19:35	FE-6	P/TV Playback Start
19:30-21:30	FE-2	Pre-sleep
19:30-19:55	CDR	Pre-sleep
19:30-21:25	FE-3	Pre-sleep
19:30-21:20	FE-1	Pre-sleep
19:30-20:00	FE-4	Pre-sleep
19:35-21:25	FE-6	Pre-sleep
19:55-20:00	CDR	Reaction Self Test
20:00-04:30	CDR, FE-4	SLEEP
21:20-21:30	FE-1	LCS. Activate RSE-LCS laptop to start data recording
21:25-21:30	FE-6	P/TV Playback Stop
21:25-21:30	FE-3	Reaction Self Test
21:30-06:00	FE-1, FE-2, FE-3, FE-6	SLEEP
Task List	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site
	FE-1, FE-2	ECON 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: daily food prep, dinner, pre-sleep
4. **No use of ISS RS windows is allowed for all crew members during Laser Communication System (LCS) tests:**
11/15/12 **07:43 - 08:16**
11/16/12 **03:39 - 04:11**
5. **No Physical Exercise is Allowed T2- 13:10-16:10**