

Radiogram No. 4508u

Form 24 for 01/10/2014

ELEKTRON Activation. Acoustic Background Measurement

TIME	CREW	ACTIVITY
06:00-06:05	FE-3	PROK - Urine Sample Collection
06:00-06:10	FE-2, FE-5	Morning Inspection
06:00-06:10	FE-4	Morning Inspection SM ПСС (Caution & Warning Panel) Test
06:00-06:10	CDR	Morning Inspection Reboot Laptop RS2(1) RSS1,2 Reboot
06:00-06:05	FE-6	REACTION - Self-reaction test
06:05-06:15	FE-6	Morning Inspection
06:05-06:10	FE-3	
06:10-07:10	FE-3, FE-5	BREAKFAST
06:10-06:55	CDR, FE-2, FE-4	Post-sleep
06:15-07:10	FE-6	BREAKFAST
06:55-07:10	CDR, FE-2, FE-4	ISS crew and ГОУ (RSA Flight Control Management Team) weekly conference
07:10-07:35		Daily Planning Conference (<i>S-band</i>)
07:35-08:10	CDR, FE-2, FE-4	BREAKFAST
07:35-07:55	FE-3, FE-5	Post-sleep
07:35-08:00	FE-6	
07:55-08:15	FE-3	Work Prep
07:55-08:00	FE-5	
08:00-10:20	FE-5	FASES EC - Harness Inspection
08:00-08:20	FE-6	Work Prep
08:10-08:30	FE-4	
08:10-08:20	CDR, FE-2	
08:15-08:40	FE-3	WRM - Condensate Pumping Initiation
08:20-11:50	CDR, FE-2	BAR. Experiment Ops. <i>Tagup with specialists (S-band)</i>
08:30-08:45	FE-4	Test activation of Vozdukh Atmosphere Purification System Emergency Vacuum Valves [ABK COA]
08:30-08:45	FE-6	ANISO - Sample Prep
08:40-09:00	FE-3	Purge Sabatier Accumulator to determine if water is being carried over from CDRA
08:45-09:45	FE-4	Cleaning ISS RS Habitation Area Interior Panels
08:45-08:50	FE-6	ANISO - Sample Insertion into MELFI
08:50-10:20	FE-6	ARED Exercise
09:15-09:35	FE-3	WRM - Terminate Condensate Pumping
09:35-09:55	FE-3	Setup for payload urine collection operations
09:45-09:55	FE-4	Seiner. Photo Spectral System (ΦCC) Battery Charge (start)

09:55-10:45	FE-4	FGB Dust Collector ПС1, ПС2 Filter Replacement (ФГБ1ПГО_4_419_1, Zone 28B enclosure. Discard the removed items. Reflect changes in IMS)
10:20-11:50	FE-3	ARED Exercise
10:40-11:10	FE-6	VIABLE - P/L Bag Audit
10:45-11:45	FE-4	Cleaning ISS RS Habitation Area Interior Panels
10:50-11:50	FE-5	T2 Exercise
11:10-11:25	FE-6	Capillary Flow Experiments Operations Procedure Review
11:25-11:40	FE-6	Capillary Flow Experiment (CFE) - Maintenance Work Area (MWA) Preparation
11:40-12:40	FE-6	CFE - Preparation and Hardware Setup
11:45-13:15	FE-4	БД-2 Exercise, Day 2
11:50-12:50	FE-3	CEVIS Exercise
11:50-13:20	CDR	VELO Exercise, Day 2
11:50-13:20	FE-5	ARED Exercise
11:50-12:50	FE-2	Kulonovskiy Kristall Experiment Ops
12:50-13:20	FE-2	KULONOVSKIY KRISTALL. File Preparation and Downlink
12:50-13:10	FE-3	Purge Sabatier Accumulator to determine if water is being carried over from CDRA
12:55-13:55	FE-6	LUNCH
13:15-14:15	FE-3	
13:20-14:20	CDR, FE-2, FE-4, FE-5	
13:55-15:55	FE-6	Capillary Flow Experiment Ops
14:15-14:20	FE-3	PROK - Diet Log
14:20-15:20	CDR, FE-4	Life On The Station Photo and Video
14:20-14:50	FE-2	
14:20-17:50	FE-5	In-Flight Maintenance (IFM): PL-1 Multiplexer-Demultiplexer (MDM): Pentium Input/output Card Remove and Replace
14:20-18:20	FE-3	ARED R&R
14:50-15:30	FE-2	COЖ Maintenance
15:20-15:25	CDR	TERMO-LADA. Visual Inspection of Hardware Operation / r/g 4445
15:20-16:05	FE-4	SEINER. Observation and Photography using Photo Spectrum System (ФСС)
15:25-16:55	CDR	ТГК 420 Stowage and IMS Ops
15:30-16:00	FE-2	VZAIMODEISTVIYE. Experiment Ops / r/g 3743
15:55-16:25	FE-6	Capillary Flow Experiment (CFE) - Hardware packing into Ziploc bags
16:00-17:30	FE-2	БД-2 Exercise, Day 1
16:05-17:05	FE-4	VELO Exercise, Day 2
16:50-17:50	FE-6	T2 Exercise
16:55-17:15	CDR	IMS Update
17:05-18:30	FE-4	MRM1 Fan Screen Cleaning (group C)

17:15-17:55	CDR	Evening Work Prep
17:30-18:30	FE-2	VELO Exercise, Day1
17:50-18:35	FE-6	Cosmo Recorder - Remove and Replace
17:55-18:55	CDR	БД-2 Exercise, Day 2
18:20-18:40	FE-3	Purge Sabatier Accumulator to determine if water is being carried over from CDRA
18:30-19:00	FE-2, FE-4	Evening Work Prep
18:35-18:45	FE-6	Cosmo Shoot Preparation
18:40-18:45	FE-5	SHD - Weekly Questionnaire
18:40-18:50	FE-3	Evening Work Prep
18:45-18:55	FE-6	COSMO Shoot Recorder Checkout
18:45-19:00	FE-5	Journal Entry
18:50-18:55	FE-3	SHD - Weekly Questionnaire
18:55-19:30	FE-3	Pre-sleep
18:55-19:10	FE-6	COSMO Shoot - Closeout Ops
19:00-19:30	CDR, FE-2, FE-4, FE-5	Pre-sleep
19:10-19:15	FE-6	SHD - Weekly Questionnaire
19:15-19:30	FE-6	Pre-sleep
19:30-19:50		Flight Director/ISS Crew Tagup
19:50-20:15		Daily Planning Conference (<i>S-band</i>)
20:15-21:30	CDR, FE-2, FE-3, FE-4, FE-5	Pre-sleep
20:15-21:25	FE-6	Pre-sleep
21:25-21:30	FE-6	REACTION - Self-reaction test
21:30-06:00		SLEEP
Task List	CDR, FE-2, FE-4	Preparation of reports for Roscosmos site
		URAGAN Observations and Photography
		ECON-M. Observations and Photography

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
 2. Pre-sleep ops: daily food prep, dinner, pre-sleep
 3. See OSTPV for references to US activities.
 4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
 5. **At high beta angles power off all Auxiliary Computer System (BKC) Laptops which are not in use**
 6. **14:20-18:20 GMT - No ARED Exercise**
- End of Radiogram