

Radiogram No. 8264u

Form 24 for 01/25/2012

Hardware Audit. BAR Experiment

GMT	CREW	ACTIVITY
06:00-06:05	CDR	Reaction Self Test
06:00-06:10	FE-1	BAR TTM-2 Charging Start
06:00-06:10	FE-2	Morning Inspection. SM PCC [Caution & Warning Panel] Test
06:00-06:10	FE-4	Morning Inspection
06:00-06:05	FE-5	Reaction Self Test
06:00-06:10	FE-6	Urine Spot Test
06:05-06:10	CDR, FE-5	Morning Inspection
06:10-06:25	FE-1	Biochemical Urine Test
06:10-06:25	FE-5	Post-sleep
06:10-06:15	FE-6	Reaction Self Test
06:10-06:40	CDR, FE-2 , FE-4	Post-sleep
06:15-06:25	FE-6	Morning Inspection
06:25-06:35	FE-1	Morning Inspection
06:25-06:55	FE-6	Post-sleep
06:25-06:40	FE-5	Biochemical Urine Test
06:35-07:05	FE-1	Post-sleep
06:40-06:55	FE-5	Post-sleep
06:40-06:55	FE-2	BREAKFAST
06:40-07:40	CDR	BREAKFAST
06:40-06:55	FE-4	Biochemical Urine Test
06:55-07:10	FE-2	
06:55-07:40	FE-5, FE-6	BREAKFAST
06:55-07:40	FE-4	Post-sleep
07:05-07:40	FE-1	BREAKFAST
07:10-07:20	FE-2	URYSIS Hardware Stow
07:20-07:40	FE-2	Post-sleep
07:40-08:05		Daily Planning Conference (<i>S-band</i>)
08:05-08:20	FE-1, FE-2	BREAKFAST
08:05-08:20	CDR, FE-6	Work Prep
08:05-08:15	FE-5	BREAKFAST
08:05-08:25	FE-4	Work Prep
08:10-08:20	CDR	System Laptop Terminal Reboot
08:15-08:40	FE-5	Work Prep
08:20-08:30	CDR	USOS Window Shutter Close
08:20-08:40	FE-6	SPHERES Hardware Relocation
08:20-08:40	FE-1, FE-2	Work Prep
08:30-10:00	CDR	Physical Exercise (ARED)
08:40-08:50	FE-6	LEGOBRICK Video Setup
08:40-08:50	FE-5	SOLO Big Picture Words (BPW) Reading
08:40-10:40	FE-1, FE-4	ISS RS Stowage Area Equipment Audit
08:50-09:10	FE-5	ESA Weekly Crew Conference
08:50-10:05	FE-2	PNEUMOCARD. Experiment Ops. <i>Tagup with specialists (S-band)</i>

08:50-09:35	FE-6	LEGO Bricks Payload Review and Preparation for Lego Building Activity
09:10-09:40	FE-5	NANORACK Review
09:35-10:35	FE-6	Lego Bricks Payload Ops
09:40-09:50	FE-5	NANORACK Video Setup
09:50-11:05	FE-5	NANORACKS Microscope Checkout
10:00-11:00	CDR	Physical Exercise T2
10:05-10:15	FE-2	Test activation of Vozdukh Atmosphere Purification System Emergency Vacuum Valves [ABK COA]
10:40-10:50	FE-1	BAR. End of TTM-2 Charging
10:50-11:00	FE-1	Private Medical Conference with Physical Exercise Specialist (<i>S-band</i>)
11:00-11:10	FE-2	
11:00-12:00	CDR	Lab - Air Flow Readings for the Lab Aft Port IMV Location
11:00-12:00	FE-1	Physical Exercise (VELO), Day 4
11:05-11:15	FE-5	European Drawer Rack (EDR) Laptop Software Upgrade Part 1
11:10-11:20	FE-4	Private Medical Conference with Physical Exercise Specialist (<i>S-band</i>)
11:15-12:45	FE-6	Physical Exercise (ARED)
11:15-12:15	FE-5	Physical Exercise T2
11:30-13:00	FE-2	Physical Exercise (TVIS), Day 4
11:40-11:50	FE-4	URAGAN. FSS PL Battery Charge (start)
12:00-13:00	CDR	IMV Flow Measurement
12:00-13:00	FE-4	Physical Exercise (VELO), Day 4
12:25-12:35	FE-5	European Drawer Rack (EDR) Laptop Software Upgrade Part 2
12:35-12:50	FE-5	Private Medical Conference
12:55-13:55	FE-6	LUNCH
13:00-14:00	CDR, FE-1 , FE-2 , FE-4 , FE-5	LUNCH
13:55-14:00	FE-6	PROK Diet Logging (Day 2-4)
14:00-16:30	FE-1 , FE-2	BAR Experiment. <i>Tagup with specialists (S-band)</i>
14:00-14:15	CDR	Private Medical Conference
14:00-14:40	FE-4	Filling (separation) of EDV [KOV] <i>lid#7 from CWC 1079</i> for Elektron
14:05-14:15	FE-5	PAO Hardware Setup
14:15-14:25	CDR	Clean Bench (CB) Joystick Setup
14:15-14:35	FE-6	Human Research Facility (HRF) Urine Collection Hardware Setup
14:15-14:25	FE-5	Crew Prep for PAO
14:25-14:45	CDR	Clean Bench (CB) Setup
14:25-14:45	FE-5	PAO Event
14:35-14:55	FE-6	RWS Cupola Crew Restraint (CCR) Install
14:40-15:20	FE-4	COX Maintenance
14:45-15:50	CDR	Clean Bench (CB) Microscope Checkout
14:50-16:20	FE-5	Physical Exercise (ARED)
15:05-16:05	FE-6	Physical Exercise T2
15:20-16:50	FE-4	Physical Exercise (TVIS), Day 4
15:50-16:00	CDR	SOLO Big Picture Words (BPW) Reading
16:05-16:30	CDR	Clean Bench (CB) Ventilation
16:05-16:50	FE-6	ICV Monitoring Start

16:05-17:00	CDR	Clean Bench (CB) Microscope Checkout
16:20-16:30	FE-5	ICV Start Operator Assistance
16:30-16:40	FE-5	EDR Laptop Activation
16:30-18:00	FE-1	Physical Exercise (TVIS), Day 4
16:45-16:55	FE-5	Battery Stowage Assembly (BSA) Battery Recharge Terminate
16:50-18:20	FE-4	URAGAN. Observations and Photos using Photo Spectrum System (ΦCC) PL
16:55-17:05	FE-5	Putting EDR in Standby Mode
16:55-17:10	FE-6	Private Medical Conference
16:55-17:15	FE-2	IMS Update
17:00-17:15	CDR	Journal Entry
17:05-17:15	FE-5	EDR Laptop Deactivation
17:15-18:05	FE-2	Evening Work Prep
17:15-18:35	CDR, FE-5, FE-6	Onboard Training (OBT) Space Station Remote Manipulator System (SSRMS) Operations
18:00-18:30	FE-1	SM CHT Feeder Test (Phase 1)
18:05-19:05	FE-2	Physical Exercise (VELO), Day 4
18:20-18:50	FE-4	VZAIMODEISTVIYE Experiment Ops
18:30-19:05	FE-1	Evening Work Prep
18:35-18:45	CDR, FE-5, FE-6	Robotics Debrief
18:45-19:05	FE-5	Evening Work Prep
18:45-18:55	FE-6	Disconnect Display and Control Panel (DCP) Power Cable
18:50-19:05	FE-4	Evening Work Prep
18:55-19:05	FE-6	Disconnect Display and Control Panel (DCP) Power Cable
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-21:30	FE-2, FE-4	Pre-sleep
19:30-21:20	FE-1	Pre-sleep
19:30-19:40	FE-6	RWS Cupola Crew Restraint (CCR) Removal
19:30-21:25	FE-5	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:35-21:20	CDR	Pre-sleep
19:40-21:15	FE-6	Pre-sleep
21:15-21:20	FE-6	Reaction Self Test
21:20-21:30	FE-6	ICV - 10-Minute Resting Event
21:20-21:30	FE-1	BAR. End of TTM-2 Charging
21:20-21:25	CDR	Reaction Self Test
21:25-21:30	FE-5	Reaction Self Test
21:25-21:30	CDR	P/TV Playback End
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		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
- End of Radiogram