

Radiogram No. 9432nu

Form 24 for 06/11/2012

Updated

СУБА [COMMAND AND DATA HANDLING SYSTEM] HARDWARE AUDIT

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-1	Morning Inspection. Inspection of CM-Y connector on MHP-HC pump behind ACY panel
06:00-06:10	FE-2	Morning Inspection
06:00-06:05	FE-5	Reaction Self Test
06:00-06:05	FE-6	Urine Spot Test
06:00-06:05	FE-3	Reaction Self Test
06:05-06:10	FE-3,FE-5	Morning Inspection
06:05-06:10	FE-6	Reaction Self Test
06:10-06:40	.	Post-sleep
06:40-07:30	.	BREAKFAST
07:30-07:55	.	Daily Planning Conference (S-band) + Note 4
07:55-08:15	.	Work Prep
08:15-09:45	CDR	ISS RS ППС-26 and ППС-31 Plug-in Audit.. <i>Tagup with specialists (S-band)</i>
08:15-08:55	FE-3	T2 Quarterly Maintenance
08:15-08:25	FE-5	WOOV9(10) - Prep for inspection
08:25-09:45	FE-1	CONSTANTA. Prep and Execute, Cassette #3-4. <i>Tagup with specialists (S-band)</i>
08:25-11:25	FE-5	Inter Module Ventilation (IMV) Cleaning
08:35-08:45	FE-2	BAR TTM Charge Start
08:40-08:50	FE-6	Glove Box (MSG) Activation
08:45-10:15	FE-2	Physical Exercise (TVIS), Day 1
08:50-09:20	FE-6	Ultrasound 2 - Equipment Setup and Power On
09:20-10:20	FE-6	Physical Exercise T 2
09:25-09:40	FE-3	CFE Procedure Review
09:40-10:05	FE-3	Integrated Cardiovascular Echo Ultrasound Pre-Scan
09:45-10:45	CDR	Physical Exercise (TVIS), Day 1
09:45-11:00	FE-1	Physical Exercise (ARED)
10:15-11:15	FE-3	ICV ECHO Setup
10:15-10:35	FE-2	MATRYOSHKA-R. Monitoring Lulin-5 readings
10:20-11:10	FE-6	ICV - Echo Scanning Assistance
10:45-11:55	CDR	ISS RS ППС-26, ППС-31 Plug-in Audit. <i>Tagup with specialists (S-band)</i>
11:00-11:30	FE-1	Replacement of urine receptacle (МП) and filter-insert (Φ-B) in the toilet [ACY]. Install МП #1110304 (00056137R, CM1PO_1_138_1); Φ-B #1004211 (00053767R, CM1PO_1_138_1, pouch 0570069 (00044339R)). Discard the removed items. Update IMS
11:00-11:40	FE-2	Symbolic Activity Preparation
11:10-11:50	FE-6	BASS Prep Work
11:25-12:25	FE-5	Physical Exercise T 2
11:25-11:35	FE-3	Ultrasound 2 - Data Downlink
11:35-11:45	FE-3	CIR Video Setup

11:40-13:00	FE-1,FE-2	Symbolic Activity
11:45-12:00	FE-3	CIR Upper Rack Doors Open
11:50-12:30	FE-6	BASS Camera Calibration Check
11:55-13:00	CDR	Symbolic Activity
12:00-12:10	FE-3	CIR Close CIR Manifold Bottle Valves
12:10-12:25	FE-3	CIR Upper Rack Doors Close
12:25-12:40	FE-3	ARED Flywheel Cylinder Evacuation
12:40-13:00	FE-3,FE-5,FE-6	Symbolic Activity
13:00-14:00	.	LUNCH
14:00-14:15	FE-3	Ultrasound 2 - Deactivation and Stowage
14:00-14:05	FE-6	PROK Diet Logging (Day 1)
14:00-14:40	CDR	COЖ Maintenance
14:00-16:00	FE-1,FE-2	BAR Experiment Ops. <i>Tagup with specialists (S-band)</i>
14:05-14:50	FE-6	MSRR/MSL Configuration Check
14:15-15:15	FE-3	ATV Transfers
14:15-15:05	FE-5	ICV Monitoring Prep
14:50-16:00	CDR	Symbolic Activity
15:05-15:45	FE-6	BASS Camera Calibration Check
15:05-15:20	FE-5	Private Medical Conference
15:15-16:40	FE-3	Physical Exercise (ARED)
15:30-16:45	FE-5	ICV Monitoring Start
15:45-15:55	FE-6	ICV Start Operator Assistance
15:55-16:05	FE-6	ICV AMB Photography
16:00-17:30	CDR	Physical Exercise (TVIS), Day 1
16:00-17:10	FE-1	Symbolic Activity
16:00-16:40	FE-2	Symbolic Activity
16:10-16:20	FE-6	ICV Start Operator Assistance
16:20-16:50	FE-6	BASS - Fan Calibration
16:40-17:35	FE-3	Physical Exercise T 2
16:40-16:55	FE-2	Private Medical Conference (<i>Ku+S-band</i>)
16:45-16:55	FE-5	ICV - 10-Minute Resting Event
16:50-17:00	FE-6	BASS Video Tape Exchange
16:55-17:10	FE-2	Symbolic Activity
16:55-18:25	FE-5	Physical Exercise (CEVIS)
17:00-18:25	FE-6	Physical Exercise (ARED)
17:10-18:25	FE-1	Physical Exercise (TVIS), Day 2
17:25-17:45	FE-2	IMS Update
17:35-17:40	FE-3	Shutting down software to transfer data
17:40-17:55	FE-3	CIR Upper Rack Doors Open
17:45-18:45	FE-2	Physical Exercise (VELO), Day 1
17:55-18:05	FE-3	CIR Open Manifold Bottle Valves
18:05-18:20	FE-3	CIR Upper Rack Doors Close
18:05-18:20	CDR	Private Medical Conference (<i>Ku+S-band</i>)

18:20-18:45	CDR	Evening Work Prep
18:20-18:40	FE-3	Evening Work Prep
18:25-18:35	FE-6	Glove Box (MSG) Powerdown
18:25-18:40	FE-1	Private Medical Conference (<i>Ku+S-band</i>)
18:25-18:35	FE-5	SSC reconfig
18:35-18:45	FE-5,FE-6	Evening Work Prep
18:40-18:45	FE-3	Display Power Down
18:45-19:10	.	Daily Planning Conference (<i>S-band</i>) + Note 4
19:10-19:30	CDR,FE-1,FE-2,FE-6	Evening Work Prep
19:10-19:15	FE-5	ICV-3H MAKITA Battery Changeout
19:10-19:20	FE-3	ATV Transfer Tagup
19:15-19:25	FE-5	Evening Work Prep
19:20-19:30	FE-3	Evening Work Prep
19:25-21:20	FE-5	Pre-sleep
19:30-21:20	FE-2	Pre-sleep
19:30-21:30	CDR,FE-1	Pre-sleep
19:30-21:25	FE-3	Pre-sleep
19:30-19:35	FE-6	P/TV Playback Start
19:35-21:20	FE-6	Pre-sleep
21:20-21:30	FE-2	BAR Complete TTM charge
21:20-21:25	FE-6	Reaction Self Test
21:20-21:25	FE-5	Reaction Self Test
21:25-21:30	FE-5	ICV-3H MAKITA Battery Changeout
21:25-21:30	FE-6	P/TV Playback Stop
21:25-21:30	FE-3	Reaction Self Test
21:30-06:00	.	SLEEP
Task List	CDR,FE-1	ECON. Observations and Photography
	CDR,FE-1,FE-2	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. Because of decreased time of eclipse, deactivate all unused laptops and their power supplies, except RSS1, RSS2
- End of Radiogram