

Radiogram No. 7851u

Form 24 for 12/05/2011

SM AUDIO SUBSYSTEM [CTTC] ROUTINE MAINTENANCE

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:10	FE-2	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. SM ПСС [Caution & Warning Panel] Test Inspection of CM-Y connector on MHP-HC pump behind ACY panel 139.
06:10-06:40	.	Post-sleep
06:40-07:30	.	BREAKFAST
07:30-08:00	.	Work Prep
08:00-08:15	.	Daily Planning Conference (S-band)
08:15-08:20	CDR	JEMRMS Preparation
08:15-11:15	FE-1,FE-2	SM Audio Subsystem [CTTC] Routine Maintenance. Headset and Cable Audit. <i>Tagup with specialists (S-band)</i>
08:20-08:30	CDR	EDR Laptop and S-Video Reconnection
08:30-08:40	CDR	EHS Air Quality Monitoring (AQM) Start
08:40-08:50	CDR	TOCA Calibration
08:50-09:20	CDR	Build two new EDBs to support ARFTA and Waste & Hygeine Compartment (WHC) operations
09:20-09:50	CDR	Crew time for ISS adaptation and orientation
10:05-11:05	CDR	Physical Exercise (CEVIS)
11:05-12:35	CDR	Physical Exercise (ARED)
11:15-11:25	FE-1	CTTC comm assets switchover to a backup string
11:20-12:00	FE-2	Auxiliary Laptop Anti-Virus Update
11:25-12:55	FE-1	Physical Exercise (TVIS), Day 1
12:00-13:00	FE-2	Physical Exercise (VELO), Day 1
12:35-12:40	CDR	TOCA Data Recording
12:40-12:50	CDR	WRS Water Sample Analysis
12:50-13:00	CDR	FIR Photo/Video Setup
13:00-14:00	.	LUNCH
14:00-15:00	FE-1	Crew time for ISS adaptation and orientation
14:00-15:00	FE-2	СКПФ1, СКПФ2 Dust Filter Replacement and MRM1 ГЖТ Cleaning (ФГБ1ПГО_2_224_1 bag 410-22. Update IMS)
14:00-14:20	CDR	Water Recovery System (WRS) Waste Storage Tank Assembly (WSTA) Fill
14:30-14:45	CDR	FIR Door Opening
14:45-14:50	CDR	LMM (Light Microscopy Module) Rotation
14:50-15:05	CDR	PACE Sample Mixing
15:00-15:50	FE-1	Cleaning ПФ1, ПФ2 Dust Collectors and B1, B2 Fan Screens in MRM2 (ФГБ1ПГО_2_219_1 bag 410-22. Update IMS)
15:00-15:40	FE-2	СОЖ Maintenance
15:05-16:15	CDR	PACE LED - Sample Changeout
15:40-16:00	FE-2	IMS Update
15:50-16:30	FE-1	Cleaning ВД1 and ВД2 Air Ducts in MRM2

16:00-17:30	FE-2	Physical Exercise (TVIS), Day 1
16:15-16:25	CDR	LMM Rotation To Operational Position
16:25-16:40	CDR	FIR Rack Doors Close
16:30-17:30	FE-1	B3 Fan Screen Cleaning in MRM2
16:40-16:45	CDR	EHS - Air Quality Monitor (AQM) End
16:45-16:55	CDR	TOCA Data Transfer
17:05-18:05	CDR	Crew time for ISS adaptation and orientation
17:30-18:30	FE-2	Crew time for ISS adaptation and orientation
17:30-18:30	FE-1	Physical Exercise (VELO), Day 1
18:05-18:10	CDR	HAM Radio Session Setup
18:10-18:25	CDR	HAM Radio Session
18:25-18:35	CDR	CIR Alignment Guide Removal
18:30-18:45	FE-1,FE-2	Evening Work Prep
18:35-18:45	CDR	Evening Work Prep
18:45-19:00	.	Daily Planning Conference (<i>S-band</i>)
19:00-19:15	CDR	Evening Work Prep
19:00-19:30	FE-1,FE-2	Evening Work Prep
19:15-19:30	CDR	Questionnaire: journal entry
19:30-19:35	CDR	P/TV Playback Start
19:30-21:30	FE-1,FE-2	Pre-sleep
19:35-21:25	CDR	Pre-sleep
21:25-21:30	CDR	P/TV Playback End
21:30-06:00	.	SLEEP
Task List	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
- End of Radiogram