

Radiogram No. 7637u

Form 24 for 04/30/08

SM VENTILATION SYSTEM PREVENTIVE MAINTENANCE

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2	Morning Inspection
	FE-1	SONOCARD. Experiment (termination)
06:10-06:20	FE-1	Morning Inspection
06:10-06:40	CDR, FE-2	Post-sleep
06:20-06:50	FE-1	
06:40-07:30	CDR, FE-2	BREAKFAST
06:50-07:40	FE-1	
07:30-07:55	CDR, FE-2	Prep for Work
07:40-07:55	FE-1	
07:55-08:10		Daily Planning Conference (<i>S-band</i>)
08:10-10:00	CDR	SM Ventilation System Preventive Maintenance
08:10-08:15	FE-1, FE-2	Prep for Work
08:15-08:45	FE-2	FSL LAN Cable R&R
08:15-08:30	FE-1	SONOCARD. Copy Data to RSE-MED Laptop
08:30-08:40		Matryoshka-R. PCMCIA card replacement in AST spectrometer
08:40-09:00		Transfer of FGB enclosures from ATV
08:45-09:35	FE-2	FSL-MIL bus 1553 R&R
09:00-10:50	FE-1	Installation of enclosures in zone 23A (panel 412). <i>Tagup with specialists (as necessary) (S-band)</i>
09:35-10:00	FE-2	ELITE-S2 IMU EXPRESS Rack 2 Setup
10:00-11:30		Physical Exercise (RED)
10:00-11:30	CDR	Physical Exercise (TVIS), day 3
10:50-11:15	FE-1	FGB LQB1 Fan Screen Cleaning
11:30-12:30	CDR	ISS RS plug-in audit
	FE-2	Physical Exercise (CEVIS)
	FE-1	Physical Exercise (VELO+RED), day 3
12:30-13:00		Shuttle Pre-pack Conference (<i>S-band</i>)
13:00-14:00		LUNCH
14:00-14:10	CDR	PAO Hardware Setup
14:10-14:20		Crew prep for PAO
14:20-14:40		PAO Event (<i>Ku + S-band</i>)
14:40-15:20	CDR	Filling (separation) of EDV (KOV) for Elektron (<i>from CWC 1076, LAB1S1 b/c 00059263J</i>)
14:40-15:40	FE-1	Installation of enclosures in zone 28B (panel 419). <i>Tagup with specialists (as necessary) (S-band)</i>
14:40-17:40	FE-2	EVA Tool Config
15:20-16:00	CDR	COX Maintenance
15:40-17:10	FE-1	Physical Exercise (TVIS), day 3
16:00-17:00	CDR	Crew time for ISS adaptation and orientation
17:05-18:05		Physical Exercise (VELO+RED), day 3
17:10-17:30	FE-1	IMS Update
17:30-18:30		Crew time for ISS adaptation and orientation

17:40-17:55	FE-2	CSLM-2 – prepare for experiment ops
17:55-18:05		CWC Audit
18:05-18:50	CDR	Evening Work Prep
18:05-18:15	FE-2	CSLM-2 – start experiment ops
18:15-18:20		Transfer of TVIS, RED, and HRM data to MEC
18:20-18:50	FE-2	Evening Work Prep
18:30-18:50	FE-1	
18:50-19:05		Daily Planning Conference (<i>S-band</i>)
19:05-19:30	FE-1, FE-2	Evening Work Prep
19:05-19:20	CDR	
19:20-19:50	CDR	DINNER
19:30-19:35	FE-2	
19:30-20:00	FE-1	
19:35-19:50	FE-2	Private Family Conference (<i>S + Ku-band</i>)
19:50-20:00		DINNER
19:50-20:20	CDR	Daily Food Prep
20:00-20:30	FE-1, FE-2	
20:20-21:20	CDR	Pre-sleep
20:30-21:30	FE-1, FE-2	
21:20-21:30	CDR	SONOCARD. Experiment Start
21:30-06:00		SLEEP

Notes:

1. See OSTP for references to US activities.
 2. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
- End of Radiogram