

Radiogram No. 0853u

Form 24 for 08/04/09

**Progress 367 Unloading. MO-1 Experiment**

GMT	CREW	ACTIVITY
06:00-06:10	<b>CDR, FE-1, FE-2, FE-3, FE-4</b>	Morning Inspection
06:00-06:20	FE-5	Acoustic Dosimeters - Equipment Setup (Operation 1 of 5)
06:10-06:40	<b>CDR, FE-1, FE-2, FE-3, FE-4</b>	Post-sleep
06:20-06:25	FE-5	Morning Inspection
06:25-06:55	FE-5	Post-sleep
06:40-07:30	<b>CDR, FE-1, FE-2, FE-3, FE-4</b>	BREAKFAST
06:55-07:45	FE-5	BREAKFAST
07:30-07:45	<b>CDR, FE-1, FE-2, FE-3, FE-4</b>	Work Prep
07:45-08:10		Daily Planning Conference ( <i>S-band</i> )
08:10-08:30	<b>FE-3</b>	<b>On MCC GO</b> Put Condensate Evacuation Line (MOK) into Condensate Collector (C5K)
08:10-08:30	FE-5	Work Prep
08:15-08:20	FE-4	P/TV video cable configuration to support TVIS video
08:20-09:20	FE-4	Physical Exercise (TVIS)
08:20-08:25	<b>CDR</b>	MAI-75. Hardware Activation
08:30-09:50	FE-5	Waste and Hygiene Compartment (WHS) Urine Receptacle and Insert Filter Changeout
08:30-09:10	<b>CDR, FE-3</b>	Study of Cardiac Bioelectric Activity at Rest. <b>To=08:47. Tagup with specialists (VHF)</b>
08:40-10:10	FE-1	Physical Exercise (ARED)
09:10-10:00	<b>FE-3</b>	Progress 367 Unloading with IMS Support
09:10-10:10	<b>CDR</b>	Progress 367 Unloading with IMS Support
09:20-10:15	FE-4	WRS Sample Collection
09:55-10:00	FE-5	Using the Node 2 Camcorder, provide a live view for ground awareness during ROBoT
10:00-10:30	<b>FE-3</b>	SEINER Ocean Observations
10:10-10:40	FE-5, <b>CDR</b> -assists	Study of Cardiac Bioelectric Activity at Rest. <b>To=10:22. Tagup with specialists (VHF)</b>
10:10-11:10	FE-1	Setup for Robotics OBT
10:15-12:25	FE-4	SM Water Sample Collection for Analysis
10:30-11:40	<b>FE-3</b>	Progress 367 Unloading with IMS Support
10:40-11:40	FE-2	Physical Exercise (CEVIS)
10:40-11:40	<b>CDR</b>	Progress 367 Unloading with IMS Support
11:10-12:55	FE-1, FE-5	SSRMS OBT Using ROBoT Simulator
11:40-12:40	<b>CDR</b>	Physical Exercise (TVIS), day 3
11:40-13:10	FE-2	Physical Exercise (ARED)
11:40-12:40	<b>FE-3</b>	Physical Exercise (VELO), day 2
12:25-12:55	FE-4	BIORHYTHM Data Save

12:40-13:10	<b>CDR</b>	Hygiene Procedures
12:40-13:00	<b>FE-3</b>	<b>On MCC GO</b> Return of Condensate Evacuation Line (MOK) Back into Condensate Water Recovery System
12:55-13:10	FE-1, FE-5	Robotics Conference ( <i>S-band</i> )
13:00-13:10	FE-4	PAO Hardware Setup
13:10-14:10		LUNCH
14:10-14:20	<b>CDR</b>	MAI-75. Equipment Deactivation and Cleanup
14:10-14:20	FE-1, FE-4	Crew Prep for PAO
14:10-14:35	FE-5	Connect Ethernet Cable Between PLT and JPM-LAN
14:10-14:15	FE-2	EHS TOCA Sample Data Recording
14:10-14:50	<b>FE-3</b>	Filling EDB (KOB) for Elektron from <b>CWC #1008</b>
14:15-14:25	FE-2	PWD Sample Analysis
14:20-14:40	FE-1, FE-4	PAO Event ( <i>S-band</i> )
14:25-15:25	<b>CDR</b>	Progress 367 Unloading with IMS Support
14:25-15:25	FE-2	ISS Crew Orientation
14:35-14:40	FE-5	Stow Video Equipment Used during ROBoT
14:40-14:55	FE-1	Teardown ROBoT after Training Session
14:40-15:00	FE-4	WMK In-Flight Water Processing
14:50-15:30	<b>FE-3</b>	COX Maintenance
15:00-15:05	FE-4	Deactivation of Multi-Protocol Converter (MPC)
15:10-16:40	FE-5	Physical Exercise (ARED)
15:25-15:55	FE-2	PCS HDD Swap
15:30-16:30	<b>FE-3</b>	Progress 367 Unloading with IMS Support
15:40-16:40	FE-1	Physical Exercise (CEVIS)
15:40-15:55	<b>CDR</b>	Private Medical Conference ( <i>Ku + S-band</i> )
15:55-16:15	<b>CDR</b>	IMS Update
15:55-16:10	FE-2	Deploy PCS R12 Hard Drives
16:00-16:10	FE-4	EHS Water Reclamation
16:10-16:25	FE-4	Private Medical Conference (VHF)
16:30-17:30	<b>CDR, FE-3</b>	Preparation for CKB1 Heat Exchangers Unit [ETA] R&R / r/g 862
16:35-18:05	FE-4	Physical Exercise (ARED)
16:40-17:40	FE-5	Physical Exercise (TVIS)
17:15-17:25	FE-2	TOCA 2 Data Recording
17:25-17:35	FE-2	Start EMU Metox Regeneration
17:30-17:40	FE-1	TVIS Weekly Maintenance
17:30-18:05	<b>CDR</b>	Evening Work Prep
17:35-18:35	<b>FE-3</b>	Physical Exercise (TVIS), day 3
17:35-18:05	FE-2	CCAA Swapover Support
18:05-18:15	FE-4	Stow video equipment used to record TVIS exercise
18:05-19:05	<b>CDR</b>	Physical Exercise (ARED)
18:15-19:05	FE-4	Evening Work Prep
18:20-19:05	FE-1, FE-2	Evening Work Prep

18:35-19:05	<b>FE-3</b>	Hygiene Procedures
18:40-19:00	FE-5	Evening Work Prep
19:00-19:05	FE-5	Transfer TVIS, CEVIS, and HRM data to MEC
19:05-19:30		Daily Planning Conference ( <i>S-band</i> )
19:30-21:30	<b>CDR, FE-1, FE-2</b>	Pre-sleep
19:30-19:50	<b>FE-3</b>	Pre-sleep
19:30-21:20	FE-5	Pre-sleep
19:30-19:35	FE-4	Video Recorder Activation
19:35-21:25	FE-4	Pre-sleep
19:50-20:05	<b>FE-3</b>	Private Medical Conference ( <i>Ku + S-band</i> )
20:05-21:30	<b>FE-3</b>	Pre-sleep
21:20-21:30	FE-5	Acoustic Dosimeters - Presleep Equipment Setup (operation 2 of 5)
21:25-21:30	FE-4	Video Recorder Activation
21:30-06:00		SLEEP
Task List	CDR	URAGAN. 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: dinner, daily food prep, evening toilet
- End of Radiogram