

Radiogram No. 0259u Form 24 for 05/13/09

**PROGRESS - DC1 INTERFACE LEAK CHECK**

GMT	CREW	ACTIVITY
06:00-06:10		Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45		Daily Planning Conference ( <i>S-band</i> )
07:45-08:15	CDR	Prep for Work
07:45-08:45	FE-1	WHC Access and Urine Transfer
07:45-08:15	FE-2	Water Recovery System (WRS) Preparation
08:25-09:40	FE-2	Physical Exercise (ARED)
08:35-09:05	CDR	COX Maintenance
08:45-09:00	FE-1	Prep for Work
09:00-09:05	FE-1	BCAT-4 Camera Checkout
09:05-10:20	CDR, FE-1	<b>On MCC GO</b> Progress 402 - DC1 Interface Leak Check
09:40-12:10	FE-2	Urine Processing Assembly (UPA) Check Valve Removal
10:20-10:40	CDR, FE-1	<b>On MCC GO</b> Opening DC1-CY and CY-Progress Transfer Hatches
10:40-11:00	CDR, FE-1	Install Quick Release Screw Clamps
11:00-11:15	CDR	Progress Air Sampling Using AK-1M Sampler
11:00-12:00	FE-1	Physical Exercise (TVIS)
11:15-12:00	CDR	Progress Deactivation, Air Duct Installation
12:00-13:00	CDR, FE-1	<b>On MCC GO</b> Removal of Progress 402 Docking Mechanism
13:00-14:00		LUNCH
14:00-15:30	CDR	Progress 402 Transfers and IMS Updates
14:00-14:05	FE-1	EHS GC/DMS Ops Start
14:00-14:40	FE-2	In-Flight Maintenance (IFM) Urine Processing Assembly (UPA)
14:05-14:10	FE-1	Payload Status Check
14:10-15:10	FE-1	Progress 402 Transfers and IMS Updates
14:40-14:50	FE-2	Potable Water Dispenser (PWD) Daily Ambient Flush
14:50-16:05	FE-2	Physical Exercise (TVIS)
15:10-15:40	FE-1	Removal of test equipment used for Ku-band TV downlink (after Progress 402 docking)
15:30-16:00	CDR	MATRYOSHKKA-R. Transfer and Deploy СПД Assemblies at Their Exposure Locations. <i>Tagup with specialists as necessary (S-band)</i>
15:40-15:45	FE-1	VOA Power Down
16:05-16:20		ISS Expedition 19/20 Crew Conference ( <i>S + Ku--band</i> )
16:20-17:50	CDR	Physical Exercise (TVIS), day 4
16:20-16:30	FE-1	QD JUMPER Demate
16:30-18:00	FE-1	Physical Exercise (ARED)
16:55-18:25	FE-2	WRS Leak Check
17:50-18:50	CDR	Physical Exercise (ARED) day 4
18:10-18:45	FE-1	Evening Work Prep
18:25-19:05	FE-2	In-Flight Maintenance (IFM) Water Recovery System Rack (WRS) Closeout

18:45-18:50	FE-1	EHS GC/DMS Ops Terminate
18:50-19:05	CDR, FE-1	Evening Work Prep
19:05-19:20		Daily Planning Conference ( <i>S-band</i> )
19:20-20:10	CDR	Presleep (dinner, daily food prep, evening toilet)
19:20-19:30	FE-1	Evening Work Prep
19:20-19:25	FE-2	Transfer TVIS, CEVIS, and HRM data to MEC
19:25-19:30	FE-2	Evening Work Prep
19:30-21:30	FE-1, FE-2	Presleep (dinner, daily food prep, evening toilet)
20:10-20:20	CDR	Monitoring Temperature of Secondary Purification Unit after Elektron Activation
20:20-21:20	CDR	Presleep (dinner, daily food prep, evening toilet)
21:20-21:30	CDR	SONOCARD. Experiment Run
21:30-06:00		SLEEP
<b>Task List</b>	CDR	PLANTS-2. Plant Photography
		Stow Air Ducts and Air Heater Fan [EBH] in the Stowage Bag
	FE-1	IMS Update

**Notes:**

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