

Radiogram No. 9142u

Form 24 for 12/03/2008

**PROGRESS 401 UBM101 (CENTRAL COMPUTER) ELECTRICAL TEST. PROGRESS FUEL AND OXIDIZER REFILLING SYSTEM [3YF, 3YO] LEAK TEST**

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2	Morning Inspection
	FE-1	SONOCARD. Experiment (termination)
06:10-06:40	CDR, FE-2	Post-sleep
06:10-06:20	FE-1	Morning Inspection
06:20-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45		Daily Planning Conference ( <i>S-band</i> )
07:45-08:15	FE-1	Prep for Work
	CDR	WRS Sample Collection
07:45-08:45	FE-2	Physical Exercise (TVIS)
08:15-08:30	FE-1	SONOCARD. Copy Data to RSE-MED Laptop and Downlink Data Using OCA
08:15-08:25	CDR	Water sample analysis using Total Organic Carbon Analyzer (TOCA)
08:25-09:55		Physical Exercise (CEVIS)
08:30-08:40	FE-1	PLANTS-1. Data Collection Start
08:40-09:40		ODF replacement
08:45-10:15	FE-2	Physical Exercise (RED)
09:40-09:50	FE-1	PLANTS-1. Complete data collection and downlink
10:00-10:50	CDR, FE-1	Study of cardiovascular system under graded physical load ( <b>To=10:25 GMT</b> ). <i>Tagup with specialists (VHF)</i>
10:25-10:55	FE-2	HCP Control Panel, BSP-A and TRX-A Test
10:50-11:00	CDR	CSA-CP Battery Changeout
10:50-12:20	FE-1	Physical Exercise (TVIS), day 4
11:00-11:35	CDR	Start BSA battery charge
11:00-11:05	FE-2	TOCA 2 data recording
11:05-11:35		Additional sampling from Portable Water Dispenser for TOCA analysis
11:35-11:45		Second TOCA sample analysis from PWD
11:35-11:45	CDR	Start EMU METOX Regeneration
11:55-12:55		Physical Exercise (RED)
12:00-12:30	FE-2	HCP Control Panel, BSP-A and TRX-A Test
12:20-13:00	FE-1	COX Maintenance ИП-1 position verification Elektron Purge
12:30-12:35	FE-2	EDR. Hardware Collection
12:35-12:45		EDR Laptop Activation
12:45-12:55		EDR. EDR Laptop Software Upgrade, part 1
12:55-13:55	CDR, FE-2	LUNCH
13:00-14:00	FE-1	

13:55-14:00	CDR	Disconnect WPA and connect condensate tank
13:55-14:05	FE-2	EDR. EDR Laptop Software Upgrade, part 3
14:00-16:30	CDR	WRS Leak Check 1 and 2
14:00-16:00	FE-1	Progress 401 unloading and IMS updates
14:05-14:15	FE-2	Water Recovery
14:15-14:25		TOCA analysis data recording and download
14:25-14:35		TOCA 2 Water Bag Changeout
14:50-15:00		Pen and ink SODF changes
15:50-16:00		MELFI - ICEPAC Insertion into Dewar
16:00-16:05		EDR. Laptop interface checkout
16:05-16:10		EDR Laptop Deactivation
16:10-16:20	FE-1	ISS Equipment Location Familiarization for FE2
16:10-17:10	FE-2	Crew time for ISS adaptation and orientation
16:20-17:20	FE-1	Install and Connect СУБА and СБИ Instruments and Cables for the IMPULSE Experiment - preparation. <i>Tagup as necessary (S-band)</i>
16:40-17:10	CDR	Crew Medical Officer (CMO) Proficiency Training
17:10-18:10	CDR, FE-2	ISS Equipment Location Familiarization for FE2
17:20-18:20	FE-1	Physical Exercise (VELO), day 4
18:10-18:40	FE-2	Crew Medical Officer (CMO) Proficiency Training
18:20-18:40	FE-1	IMS Update
18:35-18:40	CDR	Disconnect condensate tank and reconnect WPA
18:40-18:50	FE-1, FE-2	Evening Work Prep
18:50-19:05		Daily Planning Conference ( <i>S-band</i> )
19:05-19:30		Evening Work Prep
19:30-21:30		Presleep (dinner, daily food prep, evening toilet)
21:30-06:00		SLEEP
<b>Task List</b>	FE-1	PLANTS-1. Payload Status Check

**Notes:**

1. SM Window #9 shutter opening is at crew discretion with **Report to MCC**
2. See OSTP for references to US activities.

End of Radiogram