

Radiogram No. 9185u

Form 24 for 12/09/08

ONBOARD MEASUREMENT SYSTEM [СБИ] CABLE INSTALL WHILE ВД-СУ MODE IS OFF AND BITC POWER DOWN

GMT	CREW	ACTIVITY
06:00-06:10		Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45		Prep for Work
07:45-08:00		Daily Planning Conference (<i>S-band</i>)
08:00-08:15	FE-1, FE-2	Prep for Work
08:05-08:35	CDR	ENose Setup and Activation
08:15-08:30	FE-2	Set up video equipment to record RED exercise
08:15-10:55	FE-1	Installation of Onboard Measurement System (СБИ) cables to support the EXPOSE Experiment. <i>Tagup with specialists (S-band)</i>
08:30-10:00	FE-2	Physical Exercise (RED)
08:35-09:15	CDR	Potable Water Dispenser (PWD) Hot Water Flush
09:15-12:15	CDR	Waste and Hygiene Compartment (WHC), activation and self-test
10:00-11:00	FE-2	Physical Exercise (CEVIS)
10:55-11:10	FE-1	Connecting cables 17KC42Ю8242A-9000 and 17KC10Ю8210A-9620 to BITC and EXPOSE hardware. <i>Tagup with specialists (S-band)</i>
11:00-11:20	FE-2	IMS Update
11:10-11:20	FE-1	Installation of Onboard Measurement System (СБИ) Cables to Support the EXPOSE Experiment - Closeout Ops
11:20-12:50	FE-1	Physical Exercise (TVIS), day 2
11:20-11:35	FE-2	CTB-J-T1 Consolidation
11:35-12:05	FE-2	JLP Heater Controller (HCTL) Removal
12:05-13:00	FE-2	JLP EDU installation
12:15-13:15	CDR	Physical Exercise (RED)
12:50-13:00	FE-1	PLANTS-1. Data Collection Start
13:00-14:00	FE-1, FE-2	LUNCH
13:15-14:15	CDR	LUNCH
14:00-14:10	FE-1	PLANTS-1. Complete data collection and downlink
14:05-14:20	FE-2	Private Medical Conference (<i>Ku + S-band</i>)
14:10-14:20	FE-1	New Ethernet Checkout
14:15-14:25	CDR	MELFI - ICEPAC Insertion into a Dewar
14:20-15:00	FE-1	Elektron Power Up
14:35-15:15	FE-2	TVIS Monthly Maintenance
14:45-15:00	CDR	Private Medical Conference (<i>Ku + S-band</i>)
15:00-15:15	CDR	Questionnaire - journal entry
15:00-15:30	FE-1	MATRYOSKA-R. First AST Spectrometer Repositioning and Photography
15:15-15:40	FE-2	Crew time for ISS adaptation and orientation
15:30-15:55	FE-1	SM and FGB Air Sampling Using AK-1M Sampler
15:35-15:55	CDR	Grab Sample Container (GSC) Ops

15:40-15:45	FE-2	HAM Radio Setup
15:45-15:55	FE-2	HAM Radio Session
15:55-16:55	FE-1	Refill of two EDV from Progress 401 Tank 5B2
15:55-16:25	CDR	Replacement of urine receptacle [MΠ] and filter-insert [Φ-B] in the toilet [ACY] <i>Install urine receptacle M-Π #0580181(CM1PO_1_139_1, b/c 00045668R), Filter Insert # 710079 (CM1PO_4_ACY_451_1, b/c 00044901R, bag 363-5, b/c 00047654R) Update the IMS</i>
15:55-16:20	FE-2	Crew time for ISS adaptation and orientation
16:20-16:30	FE-2	PAO Hardware Setup
16:35-16:45	CDR, FE-2	Crew Prep for PAO
16:45-17:20	CDR, FE-2	EPO with STARBASE Atlantis Naval Station (<i>Ku + S-band</i>)
16:55-17:15	FE-1	COX Maintenance
17:15-18:15	FE-1	Physical Exercise (VELO + RED), day 2
17:20-17:25	FE-2	PAO Hardware Deactivation
17:20-18:50	CDR	Physical Exercise (CEVIS)
17:25-18:25	FE-2	Unpack and stow items brought up on Shuttle Flight ULF2
18:15-18:30	FE-1	Evening Work Prep
18:25-18:40	FE-2	Stow video equipment used to record the RED exercise
18:30-18:45	FE-1	Private Medical Conference (<i>Ku + S-band</i>)
18:40-19:10	FE-2	Evening Work Prep
18:45-19:10	FE-1	Evening Work Prep
18:50-19:10	CDR	Evening Work Prep
19:10-19:25		Daily Planning Conference (<i>S-band</i>)
19:30-21:30		Presleep (dinner, daily food prep, evening toilet)
21:30-06:00		SLEEP

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