

Radiogram No. 8211u

Form 24 for 07/23/08

ATV ISS REBOOST

GMT	CREW	ACTIVITY
06:00-06:10		Morning Inspection
06:10-06:25	CDR	Post-sleep
06:10-06:40	FE-1, FE-2	
06:25-06:40	CDR	Biochemical urine test
06:40-06:55	FE-1	
06:40-06:55	CDR	Post-sleep
06:40-06:55	FE-2	BREAKFAST
06:55-07:45	CDR, FE-1	
06:55-07:10	FE-2	Biochemical urine test
07:10-07:45	FE-2	BREAKFAST
07:45-08:00		Prep for Work
08:00-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-08:30	CDR	Regeneration of БМП Φ2 Absorption Cartridge (start)
08:15-10:35	FE-1	Cleaning ventilation screens on FGB interior panels
08:25-08:30	FE-2	LAB window shutter closure.
08:30-09:30	CDR, FE-2	CHeCS Medical Emergency Training
09:30-10:40	FE-2	Checkout of JPM internal TV camera
09:30-11:00	CDR	Physical Exercise (TVIS), day 4
10:35-10:55	FE-1	MATRYOSHKA-R. OCA Data Downlink
10:40-11:15	FE-2	Payload Laptop Terminal Installation
10:55-11:35	FE-1	Microbial sample collection
11:00-12:00	CDR	Physical Exercise (VELO + RED), day 4
11:15-11:25	FE-2	Solution Crystallization Observation Facility (SCOF) reconfiguration 2
11:30-12:10		Ops LAN - select hardware for reload
11:35-13:05	FE-1	Physical Exercise (TVIS), day 4
12:10-12:20	CDR, FE-2	Replace Internal Wireless Integrated System (IWIS) Remote Sensor Unit (RSU) 1027 with unit 1026
12:20-12:55		IWIS Installation
12:55-13:05	FE-2	PAO hardware setup
13:05-14:05		LUNCH
14:05-14:30	CDR	Counter Measures System (CMS) Harmful Contaminant Measurements in SM. <i>Instead of benzol, measure styrol, use microchip from sealed bag St-1</i>
14:05-14:15	FE-2	Crew prep for PAO
14:15-14:35		EPO (<i>S + Ku-band</i>)
14:30-15:30	FE-1, CDR-assists	CARDIO-LBNP. Experiment setup. <i>Tagup with specialists (S-band)</i>
14:35-15:05	FE-2	Connect SSC 13 and 14 to Integrated Station LAN (ISL)
15:05-15:20		Install tray for Shear experiment
15:20-16:50		Physical Exercise (RED)

15:30-15:50	FE-1, CDR-assists	CARDIO-LBNP. Measurements during comm session To=15:27. Tagup with specialists (VHF)
15:50-16:20	CDR, FE-1	CARDIO-LBNP. Closeout Ops. <i>Tagup with specialists (S-band)</i>
16:40-16:50		Crew Health Conference <i>(S-band)</i>
16:50-17:50	CDR	SM ПФ1-4 Dust Collector Filter Cartridge Change-out (ФГБ1ПГО_2_226_313, 0.5 CTB #1330 b/c 010511J)
16:50-17:50	FE-2	Physical Exercise (CEVIS)
16:50-17:30	FE-1	COЖ maintenance
17:50-17:55		Transfer of TVIS, RED, and HRM data to MEC.
17:50-18:20	CDR, FE-2	IWIS deactivation
17:55-18:20	FE-1	Evening Work Prep
18:20-18:35		Daily Planning Conference <i>(S-band)</i>
18:35-18:50		Evening Work Prep
18:50-19:10		Crew Conference with Astronaut Office management <i>(S-band)</i>
19:10-19:30	FE-1, FE-2	Evening Work Prep
19:15-19:30	CDR	Daily Food Prep
19:30-20:00		DINNER
20:00-20:15	CDR	Daily Food Prep
20:00-20:30	FE-1, FE-2	
20:15-20:25	CDR	Pre-sleep
20:25-20:40	CDR	БМП Ф2 Absorption Cartridge Regeneration (termination)
20:30-21:30	FE-1	Pre-sleep
20:30-21:25	FE-2	
20:40-21:30	CDR	
21:25-21:30	FE-2	Questionnaire - journal entry
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