

Radiogram No. 3813u Form 24 for 08/10/2010  
**Thermal Control System [COTP] Activities. BAR Experiment**

GMT	CREW	ACTIVITY
06:00-06:25	FE-5	Post-sleep
06:00-06:05	CDR	Elektron-VM Aerosol Filter Inspection
06:00-06:40	FE-3	Post-sleep
06:05-06:10	CDR	Post-sleep
06:10-06:25	CDR	Biochemical Urine Test
06:25-06:40	FE-5	Biochemical Urine Test
06:25-07:30	CDR	Post-sleep
06:40-07:30	FE-5	Post-sleep
06:40-06:55	FE-3	Biochemical Urine Test
06:55-07:05	FE-3	Stowing URISIS Hardware
07:05-07:30	FE-3	Post-sleep
07:30-07:50		Work Prep
07:50-08:15		Daily Planning Conference ( <i>S-band</i> )
08:15-08:30	CDR	<b>On MCC GO</b> БМП Ф1 Absorption Cartridge Regeneration (start)
08:25-11:25	FE-5	ACH-M НПМ Modules 1,2,3,4 Reconfiguration
08:25-08:35	FE-3	BAR. Terminate Pyren Charge
08:35-11:05	CDR, FE-3	BAR Experiment Ops
11:25-12:05	CDR	Maintenance activation of Atmosphere Purification System Emergency Vacuum Valves [ABK COA] from the Spare Part Kit ( <i>b/c 004173, CM1PO_3_321_1; bag S/N 11-1/256-1; yellow ABK cover b/c 007223R</i> )
11:35-13:05	FE-3	Physical Exercise (TVIS), Day 3
11:45-12:05	FE-5	Maintenance activation of Atmosphere Purification System Emergency Vacuum Valves [ABK COA] from the Spare Part Kit ( <i>b/c 004173, CM1PO_3_321_1; bag S/N 11-1/256-1; yellow ABK cover b/c 007223R</i> )
12:05-13:05	CDR	Physical Exercise (ARED)
12:05-13:05	FE-5	Physical Exercise (VELO), Day 3
13:05-14:05		LUNCH
14:05-14:45	FE-3	COЖ maintenance
14:05-16:05	FE-5	ACH-M НПМ Modules 1,2,3,4 Reconfiguration
14:50-16:20	CDR	Life on the Station Photo and Video
16:05-17:35	FE-5	Physical Exercise (VELO), Day 3
16:40-17:40	FE-3	Physical Exercise (VELO), Day 3
16:50-17:05	CDR	Private Medical Conference ( <i>Ku+S-band</i> )
17:05-17:25	CDR	IMS Update
17:25-17:30	CDR	Elektron-VM Aerosol Filter Inspection
17:30-19:00	CDR	Physical Exercise (TVIS), Day 2
17:35-18:05	FE-5	<b>On MCC GO</b> Pressurizing Spare Elektron-VM Liquid Unit #056
17:40-17:55	FE-3	Private Medical Conference ( <i>Ku+S-band</i> )
18:05-18:20	FE-5	Private Medical Conference ( <i>Ku+S-band</i> )
18:20-19:10	FE-3	Evening Work Prep

18:35-19:10	<b>FE-5</b>	Evening Work Prep
19:00-19:10	<b>CDR</b>	Evening Work Prep
19:10-19:30		Daily Planning Conference ( <i>S-band</i> )
19:30-21:05	<b>CDR</b>	Pre-sleep
19:30-21:30	<b>FE-5</b>	Pre-sleep
19:35-21:30	<b>FE-3</b>	Pre-sleep
21:05-21:20	<b>CDR</b>	БМП Φ1 Absorption Cartridge Regeneration (termination)
21:20-21:30	<b>CDR</b>	SONOCARD Experiment Start
21:30-06:00	.	SLEEP

**Notes:**

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
  2. See OSTP for references to US activities
  3. Post-sleep Morning Inspection, Post-sleep, Breakfast
  4. Pre-sleep ops: dinner, daily food prep, evening toilet
- End of Radiogram