

Radiogram No. 7022u

Form 24 for 02/06/08

ACH [Satellite Navigation Equipment] Test. Testing Video Downlink via Ku-band

GMT	CREW	ACTIVITY
06:00-06:10	FE-1	SONOCARD. Experiment (termination)
06:00-06:05	FE-2	FE-2 Log Entry. Actigraphy
06:00-06:20	CDR	Acoustic Dosimeters: Equipment Setup (operation 1 of 5)
06:05-06:10	FE-2	Morning Inspection
06:10-06:20	FE-1	
06:10-06:40	FE-2	Post-sleep
06:20-07:00	FE-1	
06:20-06:30	CDR	Morning Inspection
06:30-07:00		Post-sleep
06:40-07:30	FE-2	BREAKFAST
07:00-07:50	CDR	BREAKFAST
07:00-07:10	FE-1	Hematocrit test
07:10-07:15		Hematocrit. Hardware stowage
07:15-07:55		BREAKFAST
07:30-08:00	FE-2	Prep for Work
07:50-08:00	CDR	Prep for Work
08:00-08:15	.	Daily Planning Conference (<i>S-band</i>)
08:15-08:45	FE-1	Prep for Work
08:15-08:35	FE-2	Repository - Urine Sample Collection
08:15-08:35	CDR	Prep for Work
08:35-08:40	FE-2	Repository - Urine Sample Insertion In MELFI
08:40-09:00		Repository - Urine Sample Hardware Stow
08:45-09:00	FE-1	SONOCARD. Copy data to RSE-MED Laptop
09:00-09:10		PLANTS-2. Data downlink
09:00-10:30	FE-2	Physical Exercise (RED)
09:10-09:15	FE-1	TBY (Universal Bioengineering Thermostat). Hardware activation in the thermostatic mode at + 20 degrees
09:30-10:30	CDR, FE-1	Progress Docking Conference. <i>Tagup with specialists (S-band)</i>
10:30-10:40	CDR	CSA-CP battery replacement
10:30-11:30	FE-2	Physical Exercise (CEVIS)
10:30-10:40	FE-1	PLANTS-2. Data downlink (terminate)
10:40-12:10		Physical Exercise (TVIS), day 4
10:40-12:10	CDR	Physical Exercise (RED)
11:30-12:30	FE-2	US EVA tool gathering
12:10-13:10	FE-1	Physical Exercise (VELO), day 4
12:10-13:10	CDR	Physical Exercise (CEVIS)
12:30-13:10	FE-2	USOS Hatch Seal Inspection
13:10-14:10		LUNCH
14:10-14:55		Training for Emergency Response to Fire On-board ISS. (<i>S-band</i>)

14:55-15:15		ISS Crew / Kent Rominger tagup (Astronaut Office) (<i>S-band</i>)
15:15-16:15	FE-2	PGT Test
15:15-15:35	CDR	Environmental Health System (EHS) - Water Sample Analysis
15:25-15:55	FE-1	Counter Measure System (CMS) Harmful Contaminant Measurements in SM. <i>Tagup with specialists (as necessary) (S-band)</i>
15:55-16:15		IMS update
15:55-16:15	CDR	Testing TV Downlink via Ku-Band
16:15-16:30	.	Fire Emergency tagup (<i>S-band</i>)
16:30-17:10	FE-2	COX Maintenance
16:30-17:00	CDR, FE-1	Testing Ku-band TV downlink (configuring TV System for Soyuz/Progress docking) / (<i>Ku + S-band</i>)
17:00-17:05	CDR	Photo/TV: Laptop A31P deactivation
17:05-17:10		Payload Status Check
17:10-18:10	CDR, FE-2	EMU sizing
18:10-18:15	CDR	Transferring TVIS, RED, and HRM data to MEC
18:10-18:40	FE-2	SAFER test
18:15-19:15	CDR, FE-1	Evening work prep
18:40-18:45	FE-2	BCAT-3 Camera Checkout
18:45-19:15		Evening work prep
19:15-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-19:35	CDR	Disconnect LAB1D6 rack from LTL after CDRA Deactivation
19:30-20:00	FE-1, FE-2	DINNER
19:35-20:00	CDR	
20:00-20:30		Daily Food Prep
20:30-21:00	FE-2	Pre-sleep
20:30-21:20	CDR	
20:30-21:30	FE-1	
21:00-21:15	FE-2	Private Family Conference (<i>Ku + S-band</i>)
21:15-21:30		Pre-sleep
21:20-21:30	CDR	Acoustic Dosimeters: Pre-Sleep Equipment Setup (operation 2 of 5)
21:30-08:30	.	SLEEP
Task List	FE-1	PLANTS-2. Payload Status Check and Photography

Notes:

1. See OSTP for references to US activities.
 2. SM Window #9 shutter opening is at crew discretion, **Report to MCC**
 3. **OCA is unavailable: 18:00-20:59**
- End of Radiogram