

Radiogram No. 8687u

Form 24 for 10/06/08

**ACH-M [SATELLITE NAVIGATION SYSTEM] НПМ-4 [NAVIGATION RECEIVING MODULE] TEST.  
RETURN CARGO PRE-PACK.**

GMT	CREW	ACTIVITY
06:00-06:10	.	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50	FE-2	SOLO - Body mass meter installation
07:30-08:00	CDR,FE-1	Prep for Work
07:50-08:05	FE-2	SOLO - control runs of body mass measurements, equipment calibration
08:00-08:30	CDR,FE-1	KENTAVR Fit Check. <i>Private conference (S-band)</i>
08:05-08:15	FE-2	SOLO - Body Mass Measurement
08:15-08:35	FE-2	SOLO- Equipment Temp Stow
08:30-08:45	CDR,FE-1	Private medical conference with landing specialists <i>(S-band)</i>
08:35-08:45	FE-2	Prep for Work
08:45-09:00	.	Daily Planning Conference <i>(S-band)</i>
09:00-09:20	CDR FE-1 assists	24-hour ECG Monitoring (start)
	FE-2	Prep for Work
09:20-10:20	FE-1	Physical Exercise (TVIS), day 1
09:20-10:50	FE-2	Physical Exercise (RED)
09:35-10:05	CDR	PLASMA CRYSTAL-3 PLUS. Preparation for БСПН digital video transmission (start). <i>Tagup with specialists (S-band)</i>
10:05-11:35	CDR	Physical Exercise (TVIS), day 1
10:20-11:00	FE-1	Crew departure prep
10:50-11:50	FE-2	Physical Exercise (CEVIS)
11:00-11:15	FE-1	DIATOMEA. World Ocean Observations
11:15-11:35	FE-1	Crew departure prep
11:35-11:45	CDR	PLASMA CRYSTAL-3 PLUS. Preparation for БСПН digital video transmission (terminate). <i>Tagup with specialists (S-band)</i>
11:35-13:35	FE-1	Pre-pack cargo items for return or disposal on Soyuz 222
11:45-13:45	CDR	
11:50-13:20	FE-2	US SLM: setup and measurements
13:20-13:35	FE-2	SLM data download to MEC
13:35-13:45	FE-1	PLANTS-2. Start Hardware Test. <i>Tagup with specialists (S-band)</i>
	FE-2	Power down COL, JEM and CUP PCS
13:45-14:45	.	LUNCH
14:45-15:40	CDR	Unpacking US cargo delivered by Progress 365
14:45-16:00	FE-2	
14:45-15:00	FE-1	PLANTS-2. Terminate Hardware Test <i>Tagup with specialists (S-band)</i>
15:00-16:30	FE-1	Transfer urine from EDV-U to Progress 365 Rodnik water tank
15:40-16:20	CDR	COЖ Maintenance
16:00-16:25	FE-2	CSA O2 analyzer calibration
16:20-17:20	CDR	Physical Exercise (TVIS), day 1
16:25-16:35	FE-2	PAO Hardware Setup

16:30-16:50	FE-1	IMS Update
16:35-16:45	FE-2	Crew prep for PAO
16:45-17:05		PAO Event ( <i>Ku + S-band</i> )
17:05-17:55		Surface sampling, analysis (T+5)
17:10-18:40	FE-1	Physical Exercise (TVIS), day 1
17:20-18:20	CDR	Crew departure prep
17:55-18:00	FE-2	Daily Diet Monitoring
18:00-18:10	FE-2	SOLO - retrieval of PCBA package from MELFI
18:10-18:25	FE-2	Crew Discretionary Event.
18:20-18:30	CDR	IWIS data transfer
18:25-18:40	FE-2	Prep for Work
18:35-18:40	CDR	Transfer TVIS/RED/HRM data to MEC
18:40-18:55	.	Daily Planning Conference ( <i>S-band</i> )
18:55-19:30		Prep for Work
19:30-20:00		DINNER
20:00-20:30		Daily Food Prep
20:30-21:25	FE-2	Pre-sleep
20:30-21:30	CDR,FE-1	
21:25-21:30	FE-2	Questionnaire - journal entry
21:30-06:00	.	SLEEP

**Note**

1. SM Window #9 shutter opening is at crew discretion with **Report to MCC**
2. See OSTP for references to US activities.
3. **Food supplement regimen per r/g 8681.**

End of Radiogram