

Radiogram No. 9783u Form 24 for 02/08/05

Transition to PCO (XPOP). PLASMA CRYSTALL. OBC 4 Test

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning inspection
06:00-06:05	FE-1	PLASMA CRYSTAL-3. Turbo-pump activation
06:05-06:10		Morning inspection
06:10-06:40		Post-sleep
06:40-06:50	CDR	Begin METOX regeneration
06:40-07:35	FE-1	BREAKFAST
06:50-07:40	CDR	
07:35-08:05	FE-1	Work prep
07:40-07:50	CDR	
07:50-08:10	CDR	PAO hardware setup in SM
08:10-08:25		Daily planning conference (<i>S-band</i>)
08:25-09:05	FE-1	PLASMA CRYSTAL-3. Experiment setup. <i>Tagup (S-band)</i>
08:25-08:55	CDR	Defibrillator Battery 1 charge start
08:55-09:10		Advanced ultrasound: file maintenance
09:05-09:40	FE-1	TV (ISS-MCC) PLASMA CRYSTAL. Experiment (start). <i>Tagup (S-band)</i>
09:10-09:40	CDR	BCAT-3: work area setup
09:40-10:05		BCAT3: photo imagery of samples, Part B
09:40-10:20	FE-1	Advanced ultrasound: training before scanning
10:05-10:20	CDR	BCAT-3: hardware disassembly
10:20-10:40		ISS Crew conference with Roskosmos Director (<i>Ku + S-band</i>)r
10:40-10:50	FE-1	PLASMA CRYSTAL—3. Experiment (termination)
10:50-11:20		PLASMA CRYSTAL-3. Copying data from hard drive, camcorder stow / <i>Tagup (S-band)</i>
10:55-12:25	CDR	Physical Exercise (RED)
11:20-12:50	FE-1	Physical exercise (TVIS), day 1
12:25-12:35	CDR	Defibrillator Battery 1 charge termination, Battery 2 charge start
12:35-12:45		PAO hardware setup
12:45-12:50		Calldown of TEPC display data
12:50-13:50		LUNCH
13:50-14:05	CDR	METOX temperature sampling session
13:50-15:30	FE-1	Cable installation and connection to НПМ-1,2,3,4 <i>Tagup (S-band)</i>
14:05-14:20	CDR	Private medical conference (<i>Ku + S-band</i>)
14:20-15:05		Compound Specific Analyzer-Combustion Products (CSA CP) spot check
15:05-15:20		METOX temperature sampling session
15:30-15:40		Crew PAO prep
15:40-16:00		Educational program with elementary school in St.Paul, MN (<i>Ku + S-band</i>)
16:00-17:20	FE-1	Cable installation and connection to НПМ-1,2,3,4. <i>Tagup (S-band)</i>
16:05-16:10	CDR	Defibrillator Battery 2 charge termination
16:10-17:05		Computer pantry audit
17:05-17:10		Computer pantry audit conference (<i>S-band</i>)
17:10-17:25		Measuring defibrillator battery voltage
17:20-17:30	FE-1	Ultrasound - On-board Proficiency Enhancer Nominal 1 End
17:25-17:55	CDR	COЖ maintenance
17:30-17:45	FE-1	Private medical conference (<i>Ku + S-band</i>)
17:45-18:45		Physical Exercise (VELO + Load trainer/Cycle 1), day 1

17:55-18:55	CDR	Physical Exercise (TVIS)
18:45-18:55	FE-1	Daily plan review
18:55-19:00	CDR	TVIS Weekly Maintenance
18:55-19:05	FE-1	Report prep
19:00-19:05	CDR	Transfer TVIS, RED, and HRM data to MEC.
19:05-19:20		Daily planning conference (<i>S-band</i>)
19:20-19:30		Report prep
19:30-20:00		DINNER
20:00-20:30		Daily food prep
20:30-20:50	CDR	Pre-sleep
20:30-21:30	FE-1	
20:50-21:00	CDR	METOX regeneration end
21:00-21:30		Pre-sleep
21:30-06:00		SLEEP
Task List	CDR	IMS file prep
	FE-1	PLASMA CRYSTALL-3: Disassembly
		Copying and downlink of БСПН log-files

Note: See OSTP for references to US activities.

End of Radiogram