

Radiogram No. 6653u

Form 24 for 12/04/07

MPEG-2 Coder Test. Plasma Crystal Experiment

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2	Morning Inspection
06:00-06:05	FE-1	ПК-3 PLUS. Turbo-pump activation
06:05-06:10	FE-1	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30	CDR, FE-2	BREAKFAST
06:40-06:50	FE-1	Hematocrit. Hematocrit test
06:50-06:55	FE-1	Hematocrit. Equipment stow
06:55-07:25	FE-1	BREAKFAST
07:25-07:40	FE-1	Regeneration of Micropurification unit (БМП) Φ1 cartridge (begin)
07:30-07:40	CDR, FE-2	Prep for Work
07:40-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:20	FE-1	BREAKFAST
07:55-08:15	CDR, FE-2	Prep for Work
08:15-08:20	CDR	Laptop A31P activation
08:15-08:45	FE-2	EVA System Configuration
08:20-08:45	FE-1	Prep for Work
08:20-08:50	CDR	Crew Medical Officer (CMO) Proficiency Training
08:45-09:45	FE-2, FE-1	MPEG-2 (JSL-OCA2) coder test. <i>Tagup with specialists (Ku + S-band)</i>
08:50-10:20	CDR	Physical Exercise (RED)
09:45-11:40	FE-2	CCISS - equipment installation
09:50-10:30	FE-1	ПК-3 PLUS. Experiment (start) <i>Tagup (S-band)</i>
10:20-11:20	CDR	Physical Exercise (CEVIS)
10:30-11:10	FE-1	Filling EDV [KOB] for Elektron
11:10-11:40	FE-1	COЖ maintenance
11:20-11:35	CDR (oneparop)	CCISS
11:40-11:50	FE-1	ПК-3 PLUS. Experiment (end) <i>Tagup (S-band)</i>
11:40-12:00	FE-2	CCISS - data collection
11:50-12:20	CDR	Defibrillator Checkout
11:50-12:50	FE-1	Physical Exercise (VELO+RED), Day 3
12:00-12:25	FE-2	CCISS - Equipment stowage
12:20-13:20	CDR	Hardware Pre-pack for Return on Shuttle Flight 1E
12:25-13:25	FE-2	Physical Exercise (CEVIS)
12:50-13:20	FE-1	Crew Medical Officer (CMO) Proficiency Training
13:20-14:20	CDR, FE-1	LUNCH
13:25-14:25	FE-2	LUNCH
14:20-14:55	FE-1	ПК-3 PLUS. Copying data from hard disk. <i>Tagup (S-band)</i>
14:25-14:35	FE-2	Node 2 Portable Breathing Apparatus (PBA) Installation
14:35-15:05	FE-2	MPEG-23 connection to bus КЛ-211 set up dismantle

14:40-15:40	CDR	Cleaning Smoke Detector #2 in Node 1
14:55-15:10	FE-1	ПК-3 PLUS. Hardware Deactivation. <i>Tagup (S-band)</i>
15:05-15:20	FE-2	Private Medical Conference (<i>Ku + S-band</i>)
15:10-15:25	FE-1	Delete Mosfet-dosimeter data, start
15:20-15:30	FE-2	Execute ATU BIT to verify the proper functionality of the ATU front panel keys.
15:40-16:10	CDR, FE-2	Robotics - basic ops information review
15:40-15:55	FE-1	Private Medical Conference (<i>Ku + S-band</i>)
15:55-16:15	FE-1	IMS Update
16:10-16:15	CDR	PAO hardware setup
16:15-16:25		Crew prep for PAO
16:25-16:45		PAO event (<i>Ku + S-band</i>)
16:45-16:50		TV downlink: Birthday Greetings to Pilot-Cosmonaut V. A. Shatalov (<i>Ku + S-band</i>)
16:50-18:20	FE-1	Physical Exercise (TVIS), Day 3
16:50-18:20	FE-2	Physical Exercise (RED)
16:50-17:05	CDR	Private Medical Conference (<i>Ku + S-band</i>)
17:05-18:15	CDR	Hardware Pre-pack for Return on Shuttle Flight 1E
18:15-18:20	CDR	Transfer TVIS/RED/CEVIS/HRM data to MEC
18:20-18:45	FE-1	Evening work prep
18:20-18:50	CDR, FE-2	Evening work prep
18:45-18:50	FE-1	Delete Mosfet-Dosimeter Data, end
18:50-19:05		Daily Planning Conference (<i>S-band</i>)
19:05-19:20	FE-1	БМП Φ1 Absorption Cartridge Regeneration (termination)
19:05-19:30	CDR, FE-2	Evening work prep
19:20-19:30	FE-1	Evening work prep
19:30-19:45	FE-2	Daily Food Prep
19:30-20:00	CDR, FE-1	Daily Food Prep
19:45-20:00	FE-2	Crew Discretionary Conference (<i>S + Ku-band</i>)
20:00-20:30	.	DINNER
20:30-21:25	FE-1	Pre-sleep
20:30-21:30	CDR, FE-2	
21:25-21:30	FE-1	ПК-3. Turbo pump deactivation
21:30-06:00		SLEEP

Note: 1. See OSTP for references to US activities.

2. SM Window #9 shutter opening is at crew discretion

End of Radiogram