

Radiogram No. 6784u

Form 24 for 12/28/07

**Dynamic Test of Progress ДПО Thrusters (DC1), Progress Fuel and Oxidizer Refilling System [ЗУГ, ЗУО] Leak Test**

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2	Morning Inspection
06:00-06:10	FE-1	SONOCARD. Experiment (termination)
06:10-06:40	CDR, FE-2	Post-sleep
06:10-06:20	FE-1	Morning Inspection
06:20-06:50	FE-1	Post-sleep
06:40-07:30	CDR, FE-2	BREAKFAST
06:50-07:40	FE-1	BREAKFAST
07:30-07:45	CDR	Prep for Work
07:30-07:55	FE-2	Prep for Work
07:40-07:55	FE-1	Prep for Work
07:45-07:55	CDR	CSLM2 - Close Vacuum Vent 2
07:55-08:10		Morning Planning Conference ( <i>S-band</i> )
08:10-08:25	CDR, FE-1	Prep for Work
08:25-08:40		ISS Crew and ГОУ (RSA Flight Control Team) Weekly Conference ( <i>S-band</i> )
08:40-09:30	FE-1, CDR-assists	Study of Cardiovascular System Under Graded Physical Load On VELO, <b>To=08:55. Tagup w/specialists (VHF)</b>
08:40-09:00	FE-2	On-Orbit Hearing Assessment with EarQ Software
09:30-10:45	CDR	OUM-PFE – hardware installation
09:30-09:45	FE-1	IMS tagup ( <i>S-band</i> ) /
09:45-10:00	FE-1	SONOCARD. Copy data to RSE-MED Laptop
10:00-10:30	FE-2	Dust collectors ПФ1, ПФ2 - filter replacement in DC1 ( <b>ФГБ1ПГО_2_224_1, 0.5 CTB #1050 or 0.5 CTB #1097</b> )
10:00-13:00	FE-1	Installing and connecting jumper cable between KMTK [Triple Channel Matrix Commutator] and ПУВН [Cabin Air Heater Control Panel]. <i>Tagup with specialists at the beginning and upon completion of activity (S-band)</i>
10:30-10:45	FE-2	Food frequency questionnaire
10:45-11:15	FE-2	OUM-PFE - operator
10:45-11:15	CDR	OUM-PFE – evaluation protocol
11:15-12:00	FE-2	OUM-PFE – hardware installation
11:15-11:25	CDR	CSLM2 - Open Vacuum Vent 3
11:25-11:30	CDR	BCAT-3: camera checkout
12:00-12:30	CDR	OUM-PFE - operator
12:00-12:30	FE-2	OUM-PFE – evaluation protocol
12:30-13:05	FE-2	OUM-PFE deactivation and stowage 1
12:45-12:50	CDR	Lab Window Shutter Close
12:50-12:55	CDR	LAB LTL connector hookup
13:00-14:00	FE-1	LUNCH
13:05-14:05	CDR, FE-2	LUNCH

14:05-15:35	CDR	ODF replacement
14:00-14:10	FE-1	СПН [Replaceable Pump Panel]. БСПН [Payload Server] Time Synchronization after БСПН activation
14:05-14:10	FE-2	OUM-PFE Laptop power down
14:10-17:05	FE-2	Progress 362 Unloading and IMS Updates. <i>Compressor-M (Progress 362 Transfer Ops, step. 9 cont. 362-4) set up for operation 12/29/07</i>
14:20-15:00	FE-1	Filling EDV [KOB] for Elektron ( <b>CWC #1071 or #1075, NOD1D2</b> )
15:00-15:40	FE-1	COЖ Maintenance
15:35-17:05	CDR	Physical Exercise (RED)
15:40-16:00	FE-1	On-Orbit Hearing Assessment with EarQ Software
16:00-17:00	FE-1	Physical Exercise (VELO), Day 3
17:00-18:30	FE-1	Physical Exercise (TVIS), Day 3
17:05-18:35	FE-2	Physical Exercise (RED)
17:05-17:30	CDR	On-Orbit Hearing Assessment with EarQ Software
17:30-17:40	CDR	CSLM2 - Close vacuum vent 3
17:40-18:40	CDR	Progress 362 unloading and IMS updates
18:30-18:50	FE-1	IMS update
18:35-18:40	FE-2	Transfer TVIS/RED/CEVIS/HRM data to MEC
18:40-18:50	CDR	CSLM2 - Open Vacuum Vent 4
18:40-19:05	FE-2	Evening work prep
18:50-19:05	FE-1	Evening work prep
18:55-19:05	CDR	Report prep
19:05-19:20		Daily Planning Conference ( <i>S-band</i> )
19:20-19:55		DINNER
19:55-20:15		Flight Director / ISS Crew Tagup ( <i>S-band</i> )
20:15-20:30		Daily food prep
20:30-21:30	CDR, FE-1	Pre-sleep
20:30-20:40	FE-2	Pre-sleep
20:40-20:55	FE-2	Private Family Conference ( <i>S + Ku-band</i> )
20:55-21:30	FE-2	Pre-sleep
21:30-06:00		SLEEP

**Notes:**

1. See OSTP for references to US activities.
2. SM Window #9 shutter opening is at crew discretion

End of Radiogram