

Radiogram No. 5761u

Form 24 for 07/19/07

**Vozdukh, Elektron power up. БСММ [Multi-Channel Matching Unit], БСПН [Payload Server]  
Restart**

GMT	CREW	ACTIVITY
06:00-06:05	CDR	Disconnect Laptop RS2
06:00-06:10	FE-1	Morning Inspection
06:00-06:05	FE-2	SLEEP - data logging
06:05-06:10	FE-2	Morning Inspection
06:05-06:15	CDR	Activate and Check Laptop RS1 Version 07.05 operation
06:10-06:40	FE-1, FE-2	Post-sleep
06:15-06:25	CDR	Morning Inspection
06:25-06:55	CDR	Post-sleep
06:40-07:30	FE-1, FE-2	BREAKFAST
06:55-07:45	CDR	
07:30-07:45	FE-1, FE-2	Prep for Work
07:45-08:00		Daily Planning Conference ( <i>S-band</i> )
08:00-08:20	FE-1	Prep for Work
08:00-08:30	CDR	
08:00-08:30	FE-2	Final printout of EVA procedures
08:20-08:50	FE-1	Elektron activation and temperature monitoring on Secondary combustion unit [БД]. <i>Tagup as necessary</i>
08:40-09:00	CDR	Vozdukh activation to manual mode (mode 5).
08:50-09:30	FE-1	COЖ Maintenance
08:55-10:25	FE-2	Periodic Physical Fitness Evaluation (PFE) before EVA
09:00-09:30	CDR	Replacement of CPB-K2M Multifiltration Unit ( <b><i>Install Multifiltration unit #501022, b/c 00038688R ФГБ1ПГО_2_229_1. Discard removed unit.</i></b> )
09:30-10:00	FE-1	Periodic Physical Fitness Evaluation (PFE) before EVA
09:30-10:00	CDR	Replacement of ACY urine receptacle and filter insert ( <b><i>Install urine receptacle #0360153, b/c 00043376R and filter insert #605056 CM1PO_1_138_1 in pouch #0660066. Removed f urine receptacles and filter inserts – for disposal</i></b> )
10:00-11:30	CDR	Physical Exercise (TVIS), Day 4
10:05-10:25	FE-1	PLANTS-1. Data collection and downlink. <i>Tagup with specialists (S-band)</i>
10:25-11:25	FE-2	Physical Exercise (RED)
10:25-10:35	FE-1	PLANTS-1. Photography and drying substrate. <i>Tagup with specialists (S-band)</i>
10:35-10:50	FE-1	Pressurizing Elektron Liquid Unit #056 using spares
11:10-12:40	FE-1	Physical Exercise (TVIS), Day 4
11:25-12:25	FE-2	Physical Exercise (CEVIS)
11:30-12:30	CDR	Physical Exercise (VELO+RED), Day 4
12:30-12:40	FE-2	CWC audit
12:40-13:40		LUNCH
13:40-13:50		Start pre-breathe
13:50-14:00		Pre-breathe pause in Airlock before EVA
14:00-15:30		EVA Prep

15:30-15:35		EMU reconfig for EVA
15:35-15:55		EMU pre-breathe dry run
15:55-16:00		Crew Lock depress
16:00-16:05		Terminate prebreathe
16:05-16:10		Crew Lock Repress
16:10-16:15		
16:15-17:00		EMU dry run cleanup ops
17:00-17:30	CDR,FE-2	EMU glove inspection for cuts
17:00-17:30	FE-1	Evening work prep
17:30-18:00		EVA Dry Run conference ( <i>Ku + S-band</i> )
18:00-19:00	FE-1	Physical Exercise (VELO + RED), Day 4
18:05-18:35	CDR	METOX installation
18:10-19:10	FE-2	Evening work prep
18:35-19:15	CDR	
19:00-19:15	FE-1	
19:10-19:15	FE-2	Transfer TVIS/RED/CEVIS/HRM data to MEC
19:15-19:30		Daily Planning Conference ( <i>S-band</i> )
19:30-20:00		DINNER
20:00-20:30	FE-2	Daily food prep
20:00-20:20	CDR	
20:00-20:05	FE-1	
20:05-20:30	FE-1	TV greetings to participants of Russian educational forum Seliger 2007, greetings on the 60 <sup>th</sup> Anniversary of Federal Bio-Medical Agency ( <b>To=20:05, T1, T2, T3 activation by CПП</b> )
20:20-20:30	CDR	
20:30-21:30		Pre-sleep
21:30-06:00		SLEEP
<b>Task List</b>	FE-1	IMS update

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

**End of Radiogram**