

Radiogram No. 6901u

Form 24 for 01/17/08

**DYKHANIE (RESPIRATION) EXPERIMENT**

GMT	CREW	ACTIVITY
06:00-06:10		Morning inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40		Prep for Work
07:40-07:55		Daily Planning Conference ( <i>S-band</i> )
07:55-08:05	CDR	MSG: activation
07:55-08:05	FE-2	Prep for Work
07:55-08:15	FE-1	Prep for Work
08:05-09:05	CDR, FE-2	CHECS AAA Fan Screen Cleaning
08:15-08:45	FE-1	DYKHANIE [RESPIRATION]. Experiment setup. <i>Tagup with specialists (S-band)</i>
08:45-09:25		Microbial surface sample collection (To+2)
09:05-10:05	FE-2	VOA Pump Replacement
09:05-09:45	CDR	InSPACE2 - Run 16
09:25-10:25	FE-1	DYKHANIE [RESPIRATION]. Experiment ops and cleanup. <i>Tagup with specialists (S-band)</i>
09:50-10:05	CDR	InSPACE2 Observation
10:05-10:35	CDR, FE-2	Cleaning CHECS avionics rack smoke detectors
10:25-12:25	FE-1	PLANTS-2. Hardware transfer from Progress, replacement of root module, test. <i>Tagup (S-band)</i>
10:35-12:05	FE-2	Physical Exercise (RED)
10:35-10:45	CDR	InSPACE2 tape replacement
11:55-12:05		CWC audit
12:05-12:35	CDR, FE-2	EVA tagup with MCC-H ( <i>Ku + S-band</i> )
12:35-13:35		LUNCH
13:35-14:45		OBT on emergency response to ISS depress ( <i>S-band</i> )
14:45-15:15	FE-1	Equipment search to set up and conduct PEC tests ( Antenna Switch Box [БУАП], FSH3)
14:45-15:45	FE-2	Physical Exercise (TVIS)
14:45-15:25	CDR	InSPACE2 - Run 17
15:30-15:45		InSPACE2 Observation
15:45-16:05		ISS Emergency Depress Conference ( <i>S-band</i> )
16:05-17:05	FE-1	Physical Exercise (VELO + RED), day 3
16:05-17:05	CDR	Physical Exercise (CEVIS)
16:05-16:45	FE-2	COЖ Maintenance
17:00-17:05		BCAT-3 Camera checkout
17:05-17:15		PAO hardware setup
17:05-18:35	FE-1	Physical Exercise (TVIS), day 3
17:05-17:15	CDR	InSPACE2 tape replacement
17:15-17:25		InSPACE2 - power down

17:15-17:35	FE-2	PAO Event ( <i>Ku + S-band</i> )
17:25-17:30	CDR	MSG - power down
17:30-19:00		Physical Exercise (RED)
17:35-17:40	FE-2	PAO - Deactivation
18:40-18:50		Treadmill Vibration Isolation and Stabilization (TVIS) Gyro Shutdown Command
18:40-18:55	FE-1	Gas Analyzer deactivation in Soyuz 221
18:50-19:00	FE-2	Evening work prep
18:55-19:05	FE-1	Evening work prep
19:00-19:05	FE-2	Transfer TVIS/RED/CEVIS/HRM data to MEC
19:00-19:05	CDR	LAB LTL QD Disconnect
19:05-19:20		Daily Planning Conference ( <i>S-band</i> )
19:20-19:30		Evening work prep
19:30-20:00		DINNER
20:00-20:30		Daily Food Prep
20:30-21:30		Pre-sleep
21:30-06:00		SLEEP
<b>Task List</b>	FE-1	IMS Update
		GTS-2 [Global Timing System] БЭ [Electronics Unit] Connector inspection

**Notes:**

1. See OSTP for references to US activities.
  2. SM Window #9 cover opening is at crew discretion
- End of Radiogram