

Radiogram No. 8446u

Form 24 for 08/27/08

**SMOKE DETECTOR NEEDLE CLEANING. GUIDANCE, NAVIGATION AND CONTROL SYSTEM (СУДН) SDTO 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
06:20-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40	FE-1	Post-sleep
07:30-07:50	CDR, FE-2	Prep for Work
07:40-07:50	FE-1	
07:50-08:05		Daily Planning Conference ( <i>S-band</i> )
08:05-08:15		Prep for Work
08:15-08:30	FE-1	SONOCARD. Copy Data to RSE-MED Laptop
08:15-08:20	FE-2	Lab Window Shutter Close
08:20-09:50		Physical Exercise (RED)
08:30-09:15	FE-1	ATV Transfers
09:00-10:30	CDR	Physical Exercise (TVIS), day 3
09:15-09:45	FE-1	LULIN. Post-Exposure Data Downlink. <i>Tagup with specialists as necessary (S-band)</i>
09:50-10:50	FE-2	Physical Exercise (CEVIS)
10:15-11:45	FE-1	Physical Exercise (TVIS), day 3
10:45-12:45	CDR	<b>On MCC GO:</b> ИДЭ-2 smoke sensor needle cleaning in DC1 Fire Detection System
10:50-11:50	FE-2	Clean Bench functional test
11:45-11:50	FE-1	LULIN. Post-Exposure Data Downlink. <i>Tagup with specialists as necessary (S-band)</i>
11:50-12:05		Verify ИП-1 Flow Meter Positions
11:50-12:50	FE-2	IMV Flow Measurement
12:05-12:45	FE-1	БРП-М water sampling to drink bags ( <i>The bags are in БРПК recess</i> )
12:45-12:50	CDR	<b>On MCC Go</b> ISS O2 repress from Progress 364 CpПК (start)
12:50-13:50		LUNCH
13:50-13:55	CDR	ISS O2 repress from Progress 364 CpПК (terminate)
13:50-16:20	FE-2	CEVIS Maintenance (lubrication)
13:50-14:15	FE-1	LULIN. Post-Exposure Data Downlink. <i>Tagup with specialists as necessary (S-band)</i>
13:55-15:35	CDR	ATV Transfers
14:15-15:15	FE-1	ATV Transfers
15:20-16:20		Physical Exercise (VELO+RED) day 3
15:35-15:50	CDR	Internal Wireless Integrated System (IWIS) Remote Sensor Unit (RSU) Swap
15:50-16:20		IWIS Installation
16:20-17:05		Joint RS/USOS Emergency Response Drill. Fire in ATV. <i>Tagup with</i>

		<i>specialists (S-band)</i>
17:05-18:05	CDR	Physical Exercise (VELO+RED), day 3
17:05-17:50	FE-2	ATV Transfers
17:05-17:45	FE-1	COЖ Maintenance
17:45-18:05		IMS Update
17:50-18:05	FE-2	FSL Facility Core Element Locking
18:05-18:20		Joint RS/USOS Emergency Response Drill. Fire in ATV. <i>Tagup with specialists (S-band)</i>
18:20-18:55	CDR, FE-2	Prep for Work
18:20-18:25	FE-1	Transfer of TVIS, RED, and HRM data to MEC
18:25-18:55		Prep for Work
18:55-19:10		Daily Planning Conference ( <i>S-band</i> )
19:10-19:30		Prep for Work
19:30-20:00		DINNER
20:00-20:30		Daily Food Prep
20:30-21:20	CDR	Pre-sleep
20:30-21:30	FE-1	
20:30-21:25	FE-2	
21:20-21:30	CDR	SONOCARD. Experiment Start
21:25-21:30	FE-2	Questionnaire - journal entry
21:30-06:00		SLEEP
<b>Task List</b>	FE-1	PLANTS-2. Status check

**Notes:**

1. SM Window #9 shutter opening is at crew discretion with **Report to MCC**
2. See OSTP for references to US activities.
3. **СУДН SDTO TEST TIME: 22:07 - 22:27**

End of Radiogram