Radiogram No. 9395u

Form 24 for 01/13/2009

## **TXH-7 Experiment**

GMT	CREW	ACTIVITY
06:00-06:10	FE-2	Acoustic dosimeters: post-sleep data recording (operation 3 of 5)
	FE-1	SONOCARD. Experiment Termination
06:00-06:15	CDR	Biochemical Urine Test
06:10-06:20	FE-2	Acoustic Dosimeters - Setting Up Dosimeter for Static Measurements
06:10-06:20	FE-1	Marning Inspection
06:15-06:25	CDR	Morning Inspection
06:20-06:35	FE-1	Post-sleep
	FE-2	Biochemical Urine Test
06:25-06:40	CDR	Post-sleep
06:35-06:40	FE-2	Morning Inspection
06:35-06:50	FE-1	Biochemical Urine Test
06:40-07:30	CDR, FE-2 FE-1	BREAKFAST
06:50-07:30		
07:30-07:45		Daily Planning Conference (S-band)
07:45-08:10	FE-1	Prep for Work
07:45-07:55	CDR	Glove Box (MSG) Activation
07:45-07:50	FE-2	Morning Inspection
07:50-08:20		Post-sleep
07:55-08:15	CDR	SHERE - power up
08:10-08:30	FE-1	Air Heater Fan [6BH] Screen Cleaning in Soyuz
08:15-08:30	CDR	Retrieve SHERE Fluid Module before the experiment
08:20-08:50	FE-2	Prep for Work
08:30-08:35	FE-1	PHASE. Photo 2 session 1
08:30-09:05	CDR	Installation of SHERE Fluid Module
08:35-08:50	FE-1	SONOCARD. Data Copy to RSE-MED Laptop and Downlink via OCA
08:50-09:00		CBC. Terminate video camera battery charge
09:00-10:30		CBC. Setting up Hardware and Preparing for the Experiment. <i>Tagup with specialists (S-band)</i>
09:10-09:35	CDR	Removal of SHERE Fluid Module
09:35-09:50		SHERE Fluid Module Ops Between Runs
09:50-10:25		Installation of SHERE Fluid Module
09:55-11:25	FE-2	Physical Exercise (RED)
10:30-11:15	FE-1	CBC. Experiment ops. Tagup with specialists (S-band)
10:30-10:50	CDR	Removal of SHERE Fluid Module
10:50-11:05		Stow SHERE Fluid Module after the experiment
11:05-11:15		CBC. Photography of experiment
11:15-11:45	FE-1	CBC. Closeout Ops. Tagup with specialists (S-band)
11:15-11:20	CDR	Transfer SHERE Experiment Data to MLC for downlink
11:25-12:25	FE-2	Physical Exercise (CEVIS)
	CDR	

11:45-13:15	FE-1	Physical Exercise (TVIS), day 1
11:55-12:55	CDR	Physical Exercise (CEVIS)
12:25-12:55	FE-2	MLU LHA Replacement
12:55-13:00	_ I L-Z	EXPRESS Rack 6 Potable Water Dispenser Flush
12.33-13.00	CDR	Glove Box (MSG) Powerdown
13:10-14:10	CDR, FE-2	LUNCH
13:15-13:20	FE-1	PHASE. Photo 2 session 1
13:20-14:20		LUNCH
14:10-14:40	CDR, FE-2	Shuttle Pre-pack Conference (S-band)
14:35-15:00	FE-1	SM and FGB Air Sampling Using AK-1M Sampler
14:40-14:50	FE-2	Glacier camcorder setup
14:40-15:00	CDR	Grab Sample Container (GSC) Ops
14:50-15:50	FE-2	Glacier hardware setup
15:00-15:40	FE-1	СОЖ Maintenance
15:00-15:15	CDR	Questionnaire - journal entry
15:20-15:35		Private Medical Conference (S + Ku-band)
15:40-16:10	FE-1	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
15:40-15:50	CDR	Glacier Hardware Photo
15:50-16:05	CDR	Food Warmer Installation and Checkout
15:50-16:05	FE-2	Private Medical Conference (S + Ku-band)
16:05-17:25		Hardware Pre-pack for Return on Shuttle Flight 15A
16:05-16:20	CDR	Bracelet (SDTO) Procedure review
16:10-16:25	FE-1	Private Medical Conference (S + Ku-band)
16:25-16:55	FE-1, CDR пом	Study of cardiac bioelectric activity at rest (To=16:42). Tagup w/specialists (VHF)
16:55-17:15	FE-1	IMS Update
16:55-18:25	CDR	Physical Exercise (RED)
17:15-18:15	FE-1	Physical Exercise (VELO), day 1
17:25-17:40	FE-2	Bracelet (SDTO) Procedure review
18:15-18:20	FE-1	PHASE. Photo 3 session 2
18:20-18:55		Evening Work Prep
18:20-18:40	FE-2	Acoustic dosimeters: record data and stow dosimeters
18:25-18:55	CDR FE-2	Evening Work Prep
18:40-18:55		
18:55-19:10		Daily Planning Conference (S-band)
19:10-19:30		Evening Work Prep
19:30-21:30		Presleep (dinner, daily food prep, evening toilet)
21:30-06:00		SLEEP

- Notes:
  1. SM Window #9 shutter opening is at crew discretion w/ Report to MCC
  2. See OSTP for references to US activities.
  End of Radiogram