

Radiogram No. 5745u

Form 24 for 03/30/2011

TPOLOGY & RUSALKA EXPERIMENTS

GMT	CREW	ACTIVITY
06:00-06:10	FE-5	Morning Inspection
06:00-06:20	FE-6	HRF Urine Sample Collection Subject
06:00-06:05	CDR	Elektron-VM System Monitoring
06:05-06:10	CDR	Morning Inspection
06:10-06:40	CDR, FE-5	Post-sleep
06:20-06:30	FE-6	HRF Blood Sample Insertion into MELFI
06:30-07:00	FE-6	Post-sleep
06:40-07:30	CDR, FE-5	BREAKFAST
07:00-07:50	FE-6	BREAKFAST
07:30-07:50	CDR, FE-5	Work Prep
07:50-08:05		Daily Planning Conference (<i>S-band</i>)
08:05-09:45	FE-5	Hardware Prepack for Return on ULF6
08:05-08:25	FE-6	Work Prep
08:05-10:25	CDR	TPOLOGY Experiment. <i>Tagup with specialists (S-band)</i>
08:25-08:35	FE-6	LEHX Task Review
08:35-08:45	FE-6	LEHX Task Review Conference
08:45-09:45	FE-6	LEHX 1553B Repair and Recovery
09:45-10:00	FE-5	ARED Cylinder Flywheel Evacuation
09:45-10:05	FE-6	HRF Urine Sample Collection Subject
10:00-11:30	FE-5	Physical Exercise (ARED)
10:05-10:10	FE-6	HRF Blood Sample Insertion into MELFI
10:10-10:20	FE-6	PCS Relocation
10:20-11:20	FE-6	Physical Exercise T 2
10:25-11:05	CDR	IDENTIFICATION. Copy ИМУ-Ц micro-accelerometer data to laptop
11:30-13:00	FE-6	Physical Exercise (ARED)
11:30-13:00	CDR	RUSALKA Setup, Photo/Video, And Closeout Ops. <i>Tagup with specialists as necessary (S-band)</i>
11:30-12:30	FE-5	Physical Exercise T 2
12:30-12:40	FE-5	T2 Snubber Arm Inspection
12:40-13:00	FE-5	BXF Video Tape Exchange
13:00-14:00	.	LUNCH
14:00-14:05	FE-6	CGBA-5 Status Check
14:00-14:40	CDR	COЖ Maintenance ИП-1 Sensor Checkup Photography of CPB-K2M
14:05-14:15	FE-5	PAO Hardware Setup
14:15-14:25	FE-5, FE-6	Crew Prep for PAO
14:25-14:45	FE-5, FE-6	PAO Event
14:40-15:00	CDR	Inspection of CPB-K2M Sediment Trap Insert
14:45-14:50	FE-5	PAO Hardware Deactivation
14:55-15:00	FE-5	ISS HAM Setup in SM
15:00-15:15	FE-5	ISS HAM Session from SM
15:05-15:20	FE-6	Private Medical Conference

15:15-16:50	FE-5	Hardware Prepack for Return on ULF6
15:20-15:35	FE-6	Private Psychological Conference
15:30-16:30	CDR	Physical Exercise (VELO), Day 1
15:35-15:55	FE-6	HRF Urine Sample Collection Subject
15:55-16:00	FE-6	HRF Blood Sample Insertion into MELFI
16:00-16:20	FE-6	EMU BSA Battery Discharge Initiate
16:20-16:50	FE-6	EMU Positive Pressure Relief Valve (PPRV) Cycle
16:30-18:00	CDR	Physical Exercise (TVIS), Day 1
16:50-17:10	FE-5	TEPC Relocation
16:50-17:20	FE-6	EMU PWR Degassing
17:20-18:05	FE-5	EVA Spare In-flight Refill Unit (IRU) Gather
17:20-17:50	FE-6	EMU Partial Dump and Fill
17:50-18:10	FE-6	Evening Work Prep
18:00-18:30	CDR	INTERACTION Experiment Ops
18:05-18:35	FE-5	Skills training for the Shuttle R-Bar Pitch Maneuver
18:10-18:25	FE-6	Private Special Conference
18:25-18:45	FE-6	HRF Urine Sample Collection Subject
18:30-18:35	CDR	Elektron-VM System Monitoring
18:35-18:40	FE-5	Downlink images obtained during RPM OBT
18:35-19:15	CDR	Evening Work Prep
18:40-19:15	FE-5	Evening Work Prep
18:45-18:50	FE-6	HRF Blood Sample Insertion into MELFI
18:50-19:00	FE-6	HRF Blood Collection Hardware Setup
19:00-19:15	FE-6	Evening Work Prep
19:15-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-21:30		Pre-sleep
21:30-06:00		SLEEP
Task List	CDR	IMS Update

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTP for references to US activities
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
- End of Radiogram