

Radiogram No.0659u

Form 24 for 07/08/2009

UPDATED**INTEGRATED EMERGENCY RESPONSE TO ISS RAPID DEPRESS OBT**

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1, FE-3, FE-4, FE-5	Morning Inspection
06:00-06:20	FE-2	Blood Analysis Using Portable Clinical Blood Analyzer (PCBA)
06:10-06:40	CDR, FE-1, FE-3, FE-4, FE-5	Post-sleep
06:20-06:30	FE-2	Morning Inspection
06:30-07:00		Post-sleep
06:40-07:30	CDR, FE-1, FE-3, FE-4, FE-5	BREAKFAST
07:00-07:30	FE-2	
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:05	CDR, FE-1, FE-5	Prep for Work
07:55-08:25	FE-2, FE-4 assists	Periodic Health Status
07:55-08:00	FE-3	Prep for Work
08:00-08:40		COX Maintenance
08:05-09:25	CDR	PLASMA CRYSTAL-3 PLUS. Hardware Setup. <i>Tagup with specialists (S-band)</i>
08:05-09:35	FE-5	Physical Exercise (IRED)
08:05-08:35	FE-1	ALTEA Hardware Removal
08:25-09:05	FE-4	Periodic Health Status (PHS) Data Entry and Hardware Stow
08:25-08:45	FE-2	BREAKFAST
08:35-10:30	FE-1	IFM LAB FWD Endcone MFCV Adjustment
08:40-11:40	FE-3	COX Food Container Audit
08:45-09:05	FE-2	Prep for Work
09:05-10:40	FE-4	TVIS Data Take Part 1
09:10-09:45	FE-2	Relocation of the FSS from JEM to Columbus
09:25-09:45	CDR	PLASMA CRYSTAL-3 PLUS. PK-3 PLUS Experimental Box Leak Check. <i>Tagup with specialists (S-band)</i>
09:45-10:45	FE-5	Providing Access to FSS
09:45-09:50	FE-2	RED Inspection
09:45-11:15	CDR	Orlan-MK Suit #5 Electrical Checkout. <i>Tagup with specialists (VHF, S-band)</i>
09:50-11:05	FE-2	Physical Exercise (IRED)
10:30-10:40	FE-1	EHS GC/DMS Ops Start
10:45-12:45	FE-1, FE-5	HTV DOUG Review
11:00-12:30	FE-4	Physical Exercise (IRED)
11:05-11:10	FE-2	Recirculation of FSS jumpers
11:15-11:30		Crew Discretionary Event (<i>Ku + S-band</i>)
11:15-12:15	CDR	Physical Exercise (CEVIS)
11:30-12:20	FE-2	Columbus Fluid Servicing System (FSS) Refill
11:45-12:45	FE-3	Physical Exercise (VELO) Day 3
12:15-12:45	CDR	Hygiene Procedures

12:20-12:30	FE-2	CEVIS Isolator Checkout
12:30-12:45	FE-4	Terminate Cardio Vascular System Monitoring
12:45-13:45		LUNCH
13:45-14:55		Integrated Emergency Response to ISS Rapid Depress OBT
14:55-15:15		Emergency Depress OBT Debrief (<i>S-band</i>)
15:15-15:30	FE-4	CGSE Gas Supply Start
15:15-15:20	FE-3	Activate and Set Cryogem-03 refrigerator to -+37 degrees C
15:15-16:15	CDR	Physical Exercise (IRED)
15:15-16:15	FE-5	WPA2 Closeout Ops
15:15-16:45	FE-2	Teardown of Fluid Servicing System (FSS)
15:20-16:20	FE-3	Physical Exercise (VELO) Day 3
15:30-15:50	FE-4	TVIS Data Take Part 1
15:30-15:35	FE-1	EHS GC/DMS Ops Terminate
15:50-15:55		Payload Status Check
16:10-17:10		Physical Exercise (TVIS)
16:15-18:40	CDR	Orlan-MK Suit #5 Electrical Checkout. <i>Tagup with specialists (VHF, S-band)</i>
16:15-17:15	FE-5	Physical Exercise (CEVIS)
16:20-16:50	FE-3	Hygiene Procedures
16:40-16:50	FE-4	PAO Hardware Setup
16:45-16:55	FE-2	PSA Battery Recharge Terminate
16:50-17:30	FE-3	Microbial Sample Collection
16:50-17:00	FE-4	Crew Prep for PAO
17:00-17:20		PAO Event (<i>Ku + S-band</i>)
17:10-18:10	FE-1	Physical Exercise (IRED)
17:15-18:30	FE-2	Physical Exercise (TVIS)
17:20-17:25	FE-4	PAO Hardware Deactivation
17:30-18:00	FE-3	INTERACTION Experiment Ops (FE- 3)
17:40-18:40	FE-4	Physical Exercise (CEVIS)
17:50-18:40	FE-5	Evening Work Prep
18:00-18:20	FE-3	
18:10-18:40	FE-1	
18:20-18:40	FE-3	Routine Maintenance of KH and KB Tank Valves in SM Rodnik System
18:30-18:40	FE-2	Evening Work Prep
18:40-19:00		Emergency Depress OBT Conference (<i>S-band</i>)
19:00-19:05	FE-5	Transfer TVIS, CEVIS, and HRM data to MEC
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-21:30		Pre-Sleep
21:30-06:00		SLEEP
Task List	FE-3	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:** dinner, daily food prep, evening toilet
- End of Radiogram