

Radiogram No. 2097u

Form 24 for 01/13/10

CREW OFF-DUTY. PREPARATION FOR EVA

GMT	CREW	ACTIVITY
06:00-06:05	CDR, FE-5, FE-6	Reaction Self Test
06:00-06:05	FE-1	Elektron-VM Aerosol Filter Inspection
06:00-06:15	FE-4	SONOCARD Experiment Termination and Data Upload to RSE-MED Laptop
06:05-06:15	CDR, FE-1 , FE-5, FE-6	Morning Inspection
06:15-06:45		Post-sleep
06:45-07:35		BREAKFAST
07:35-08:00		Daily Planning Conference (<i>S-band</i>)
08:00-08:15	CDR, FE-5, FE-6	Work Prep
08:00-09:30	FE-1, FE-4	EVA timeline update. <i>Tagup with specialists (S-band)</i>
08:15-09:30	CDR	ARED Rope Replacement
08:15-08:25	FE-6	Prep Align Guide for Installation
08:15-08:30	FE-5	ISS Crew/SSIPPC Conference (<i>S-band</i>)
08:30-09:30	FE-5	Physical Exercise T 2
08:40-09:15	FE-6	ARED Rope Replacement
09:15-09:20	FE-6	Battery D2XS Charge
09:20-09:30	FE-6	EHS GC/DMS Ops Start
09:30-10:00	FE-1	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
09:30-09:35	FE-5	G1 Camcorder Activation
09:30-09:40	CDR	SDTO T2 Harness Setup
09:30-11:00	FE-4	Physical Exercise (TVIS) Day 4
09:30-09:45	FE-6	3D Space Setup
09:35-11:00	FE-5	Marangoni Inside (MI) Core Repair Setup
09:40-10:40	CDR	Physical Exercise T 2
09:45-10:15	FE-6	3D SPACE Experiment
10:00-11:00	FE-1	Physical Exercise (VELO)
10:15-10:30	FE-6	3D Space Stowage
10:40-10:50	CDR	SDTO T2 Harness Data Downlink
10:50-11:00	CDR	SDTO T2 Inspection
11:00-12:00		LUNCH
12:00-12:05	FE-5	G1 Camcorder Deactivation
12:00-12:15	FE-1, FE-4	Orlan-MK Drink Bag Refill and Install
12:05-12:15	CDR	PAO Hardware Setup
12:15-12:55	FE-1	COЖ Maintenance Verify ИП-1 Flow Meter Configuration
12:15-13:05	FE-4	Download Pille Dosimeter Readings
12:15-12:25	CDR, FE-5,	Crew Prep for PAO

	FE-6	
12:25-12:45	CDR, FE-5, FE-6	PAO Event (<i>Ku+S-band</i>)
12:45-13:05	FE-5	HRF Urine Collection Setup
12:45-12:55	CDR	PAO Hardware Deactivation
13:05-13:20	FE-4	Setting up Pille dosimeters for EVA
13:05-14:05	FE-6	Physical Exercise (CEVIS)
13:05-13:10	FE-5	G1 Camcorder Activation
13:10-14:30	FE-5	Marangoni Inside (MI) Core Repair
13:10-14:10	CDR	EVA Camera Reconfig
13:50-14:30	FE-1, FE-4	MRM2, DC1, and ΠxO config for EVA
14:10-14:25	CDR	Private Medical Conference (<i>Ku+S-band</i>)
14:15-14:20	FE-6	Terminate EHS GC/DMS Ops
14:30-14:35	CDR	CGBA 5 and CGBA 4 Bioprocessor Status Check
14:30-14:35	FE-5	G1 Camcorder Deactivation
14:30-14:35	FE-1	Elektron-VM Aerosol Filter Inspection
14:35-15:00		Daily Planning Conference (<i>S-band</i>)
15:00-16:05	FE-1	Pre-sleep
15:00-15:40	FE-5	Pre-sleep
15:00-15:05	FE-6	Transfer TVIS, CEVIS, and HRM data to MEC
15:00-15:05	FE-4	MPC Power Up
15:00-16:55	CDR	Pre-sleep
15:05-15:20	FE-6	Private Medical Conference (<i>Ku+S-band</i>)
15:05-16:30	FE-4	Pre-sleep
15:20-16:55	FE-6	Pre-sleep
15:40-15:55	FE-5	Private Medical Conference (<i>Ku+S-band</i>)
15:55-16:55	FE-5	Pre-sleep
16:05-16:20	FE-1	Private Medical Conference (<i>Ku+S-band</i>)
16:20-17:00	FE-1	Pre-sleep
16:30-16:45	FE-4	Private Medical Conference (<i>Ku+S-band</i>)
16:45-16:55	FE-4	Pre-sleep
16:55-17:00	FE-5	REACTION Self Test
16:55-17:00	CDR	REACTION Self Test
16:55-17:00	FE-4	MPC Power Down
16:55-17:00	FE-6	REACTION Self Test
17:00-01:30		SLEEP
Task List	FE-1	PLANTS-2. Payload Status Check

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
 4. Tagups with specialists during all EVA prep activities (S-band, VHF)
- End of Radiogram