

Radiogram No. 0147u

Form 24 for 04/27/2009

SPACESUIT AND ECC (ORLAN INTERFACE UNIT) TELEMETRY CHECK. CUP AND REU TEST ACTIVATION.

GMT	CREW	ACTIVITY
06:00-06:05	FE-1	SLEEP FE1 Data Log
06:00-06:05	FE-2	Supplement Regimen
06:00-06:10	CDR	Morning Inspection
06:05-06:15	FE-2	
06:05-06:25	FE-1	Audio Dosimeter Preparation
06:10-06:40	CDR	Post-sleep
06:15-06:20	FE-2	
06:20-06:35	FE-2	Private Psychological Conference (<i>Ku+S-band</i>)
06:25-06:35	FE-1	Morning Inspection
06:35-07:05	FE-1	Post-sleep
06:35-06:50	FE-2	
06:40-07:30	CDR	BREAKFAST
06:50-07:35	FE-2	
07:05-07:55	FE-1	
07:30-08:00	CDR	Prep for Work
07:35-08:00	FE-2	
07:55-08:00	FE-1	
08:00-08:15	.	Daily Planning Conference (<i>S-band</i>)
08:15-08:55	FE-2	Columbus Auditing and Repacking of SOLO and PCBA kits and ATV bag items
08:30-09:10	CDR	RELAXATION. Hardware Activation And Setup, Ionosphere Observations. <i>Tagup with specialists (S-band)</i>
08:35-09:35	FE-1	EarthKAM Setup, Activation
08:55-09:00	FE-2	Microgravity Measurement Apparatus (MMA) Laptop Terminal (MLT) Power Cycle
09:10-09:40	CDR	RELAXATION. Hardware Removal. <i>Tagup with specialists as necessary (S-band)</i>
09:15-09:45	FE-2	Try Zero-G Experiment G1 Camcorder and MPC Setup 1
09:35-09:40	FE-1	Space Acceleration Measurement System (SAMS) Interim Control Unit Drawer 1 Activation
09:40-09:55	FE-1	BISE. Setting Up Hardware For History Photos
09:45-10:25	FE-2	Try Zero-G Experiment 1
09:55-10:35	FE-1	BISE. Hardware setup
10:25-11:25	FE-2	Physical Exercise (TVIS)
10:35-10:45	FE-1	ALTEA Dosimeter Activation
11:00-11:35	FE-1	BISE. Experiment Ops
11:25-11:30	FE-2	BISE. Photo Documentation
11:30-13:00	CDR	Physical Exercise (TVIS) day 4
11:30-13:00	FE-2	Physical Exercise (ARED)
11:35-11:50	FE-1	SAMS Hardware Relocation

11:50-12:20	FE-1	Commercial Generic Bioprocessing Apparatus (CGBA) 5 Reboot
12:20-12:30	FE-1	Locate CHECS Rack Jumper QD Plugs and CHECS Rack UIP QD Caps In Preparation For Further Activities
12:30-12:50	FE-1	Airlock Service and Cooling Umbilical (SCU) Pouch Photos
13:00-14:00	.	LUNCH
14:00-14:15	FE-2	MELFI Portable Computer System Deactivation
14:00-15:30	FE-1	In-Flight Maintenance (IFM) Toolbox Restocking
14:00-14:40	CDR	COЖ Maintenance
14:15-14:35	FE-2	Try Zero-G Experiment Closeout
14:40-15:40	CDR	Spacesuit and ECC [Orlan Interface Unit] leak test and valve tests. <i>Tagup with specialists (S-band)</i>
14:40-17:40	FE-2	US waste pre-pack for disposal in Progress 32
15:30-15:50	FE-1	TEPC Relocation
15:40-16:00	CDR	Orlan Suit #5 Backup Bladder Leak Check
15:50-16:00	FE-1	Potable Water Dispenser (PWD) Daily Ambient Flush
16:00-17:00	FE-1	Evening Work Prep
16:10-16:15	CDR	VHF2д test from SM
16:15-16:35	CDR	IMS Update
16:35-17:00	CDR	Evening Work Prep
17:00-18:00	CDR	Physical Exercise (ARED)
	FE-1	Physical Exercise (TVIS)
18:00-19:30	FE-1	Physical Exercise (ARED)
18:15-18:45	CDR	ПКО BETA-08 [Biomed Harness] Checkout Using Gamma-1M
18:25-18:30	FE-2	Transfer TVIS, CEVIS, and HRM data to MEC
18:30-19:30	FE-2	Evening Work Prep
18:45-19:00	CDR	Spacesuit Comm And Telemetry Configuration
19:00-19:30	CDR	Orlan And ECC Telemetry Check. Spacesuit Voice Comm And Biomed Parameter Checkout. <i>Tagup with specialists (S-band)</i>
19:30-19:45	.	Daily Planning Conference (<i>S-band</i>)
19:45-21:20	FE-1	Presleep (dinner, daily food prep, evening toilet)
19:45-21:30	CDR,FE-2	
21:20-21:30	FE-1	Acoustic Dosimeters: pre-sleep equipment setup (operation 2 of 5)
21:30-06:00	.	SLEEP
Task List	CDR	Fan Replacement / r/g 0155
		Stowing hardware for disposal in Progress 366 (with IMS support)

Notes:

1. SM Window #9 shutter opening is at crew discretion with Report to MCC

2. See OSTP for references to US activities.

End of Radiogram