

Radiogram No. 3816nu
USOS EVA 16

Form 24 for 08/11/2010 **Updated**

GMT	CREW	ACTIVITY
06:00-06:10	CDR	SONOCARD Experiment Termination
06:00-06:05	FE-3	Elektron-VM Aerosol Filter Inspection
06:05-06:10		Morning Inspection
06:00-06:25	FE-5	Post-sleep
06:10-06:40	CDR, FE-3	Post-sleep
06:25-07:00	FE-5	BREAKFAST
06:40-07:20	CDR, FE-3	BREAKFAST
07:00-07:05	FE-5	Comm configuration for EVA
07:05-07:15		EVA Inhibit Pad
07:15-07:45		EVA Hygiene Break / Prebreathe /Hatch Closure
07:20-07:45	CDR, FE-3	Daily Planning Conference (<i>S-band</i>)
07:45-07:55		BREAKFAST
07:45-09:15	FE-5	Preparation for EVA
07:55-08:15	CDR	Work Prep
07:55-09:55	FE-3	Modification of OGS Secondary Power Cable
08:15-08:30	CDR	SONOCARD Copy Data to RSE-MED Laptop
09:15-09:30	FE-5	EMU Purge
09:30-10:20		EMU Prebreathe Before EVA
09:55-12:00	FE-3	Stowing disposal hardware in Progress 406 and IMS updates
10:10-11:10	CDR	Physical Exercise (ARED)
10:20-10:50	FE-5	Crew Lock Depress
10:50-17:20	FE-2,FE-4	EVA
11:10-13:00	CDR	SSRMS Support
11:30-13:00	FE-5	Physical Exercise (TVIS), Day 4
12:00-13:00	FE-3	Physical Exercise (ARED)
13:00-14:00	CDR, FE-3, FE-5	LUNCH
14:00-16:00	CDR	SSRMS Support
14:00-14:25	FE-3	Collect SM and FGB Air Samples Using AK-1M Sampler
14:00-14:10	FE-5	FMK Deployment Ops
14:10-14:30		Grab Sample Container (GSC) Sampling Operations
14:25-14:35	FE-3	SM Air Sampling For FREON Using AK-1M Sampler
14:35-14:45		ИПД Air Sampling for CO in SM
15:00-16:30		Physical Exercise (TVIS), Day 4
15:50-16:50	FE-5	Physical Exercise (ARED)
16:00-17:30	CDR	Physical Exercise (TVIS), Day 3
16:30-16:50	FE-3	IMS Update
16:50-17:05		Verify ИП-1 Flow Meter Configuration
16:55-17:10	FE-5	Crew Lock Repress
17:10-18:10		USOS Post-EVA Cleanup

17:30-18:10	CDR	Filling EDV [KOB] for Elektron-VM (800)
17:40-18:10	FE-3	INTERACTION Experiment Ops
18:10-18:15		Elektron-VM Aerosol Filter Inspection
18:10-18:50	CDR	COЖ Maintenance
18:15-18:50	FE-3	Evening Work Prep
18:50-19:15	CDR, FE-3, FE-5	Daily Planning Conference (<i>S-band</i>). Progress 406 kit stowage status report
19:15-19:20	FE-5	Comm Reconfiguration after USOS EVA
19:25-19:55	CDR, FE-3, FE-5	TV (ISS-MCC) . TV Greetings to Kachin Flight School, TV Greeting to MGU (Moscow State University) Freshmen Students. To=19:26, T1, T2, T3 from CПП
19:55-21:20	FE-5	Pre-sleep
19:55-21:30	CDR, FE-3	Pre-sleep
21:20-21:30	FE-5	SONOCARD Experiment Start
21:30-06:00	CDR, FE-3, FE-5	SLEEP
Task List	FE-5	URAGAN. Observations and Photography

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: dinner, daily food prep, evening toilet
- End of Radiogram