

Radiogram No. 2498u

Form 24 for 03/04/2010

ACH-M Test. Switching from FGB (ББД) High Pressure Tanks to ОДУ (Integrated Propulsion System) БГ(О)1,2 (Fuel And Oxidizer Tanks 1 & 2)

GMT	CREW	ACTIVITY
06:00-06:05	CDR, FE-6	SLEEP Data Log Entry
06:00-06:05	FE-1	Elektron-VM Aerosol Filter Inspection
06:00-06:10	FE-4, FE-5	Morning Inspection
06:05-06:10	CDR, FE-1 , FE-6	
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:15		Work Prep
07:55-08:10	FE-1	
08:10-08:15	FE-1	Switch VOZDUKH to the automatic cycle control mode
08:15-08:35	FE-6	PMA3 Leak Check
08:15-08:20	CDR	ICV Presleep Makita Battery Swap
08:15-11:15	FE-1	Surface samples from FGB equipment and structures. <i>Tagup with specialists as necessary (S-band)/</i>
08:15-09:30	FE-4	PNEUMOCARD Experiment
08:20-08:35	FE-5	Remove NOD2P5 CQ Bumpout
08:30-09:30	CDR	Physical Exercise (CEVIS)
08:35-08:40	FE-5	PMA3 Hatch Seal Inspection
08:35-10:05	FE-6	Physical Exercise (ARED)
08:40-09:00	FE-5	PMA3 Port Center Disk Cover (CDC) Removal
09:00-09:05	FE-5	Video Camera Assembly 1 Adjustment
09:05-09:45	FE-5	Dismounting the left drawer handle, removal of the damaged M10 bolt and installation of the new handle
09:30-10:10	FE-4	Sampling condensate water [KAB] upstream of CPB-K2M Gas-Liquid Mixture Filter (ФГС) (Completion)
09:35-10:35	CDR	Crew Departure Prep
09:45-10:05	FE-5	Remate JPM Common Gas Supply Equipment (CGSE) CO2 Upper GBU QD
10:05-10:10	FE-5	HAM Radio Session Setup
10:10-10:20	FE-5	HAM Radio Session
10:10-10:30	FE-4	Sampling condensate water [KAB] upstream of CPB-K2M БКО [Water Purification Column Unit] - set up, install sample bag
10:30-12:00	FE-4	EXPERT Experiment Ops (Microbial Samples)
10:35-11:05	FE-6	Periodic Health Status - Assistance
	CDR	Periodic Health Status - Subject
10:55-12:25	FE-5	Physical Exercise (ARED)
11:05-11:45	CDR	Periodic Health Status (PHS) Data Entry and Hardware Stow
11:05-11:15	FE-6	CWC Audit
11:25-12:25	FE-6	Physical Exercise T 2
	FE-1	Physical Exercise (TVIS), Day 1

11:45-11:50	CDR	ICV Presleep Makita Battery Swap
12:00-12:10	FE-4	Sampling condensate water [KAB] upstream of CPB-K2M БКО – sampler replacement
12:05-13:05	CDR	Water Recovery System Recycle Filter Tank Assembly (RFTA) R&R
12:25-12:55	FE-5, FE-6	ZSR Installation
12:30-13:00	FE-4	COЖ Maintenance
12:30-13:00	FE-5	Rebooting all PCS/PWS
12:55-13:00	FE-1	On MCC Go ISS O2 repress from Progress CpПK (start)
13:00-14:00	FE-1, FE-4, FE-5, FE-6	LUNCH
13:05-14:05	CDR	
14:00-15:15	FE-5, FE-6	PMA3 Hatch Seal Inspection
14:00-15:00	FE-4	EXPERT Experiment Ops (Microbial Samples)
14:00-14:05	FE-1	ISS repress with O2 from Progress CpПK (terminate)
14:05-15:35	FE-1	Surface samples from FGB equipment and structures. <i>Tagup with specialists as necessary (S-band)/</i>
14:05-14:25	CDR	ICV Ambulatory Monitoring Midpoint
14:55-15:40	CDR	Water Recovery System (WRS) Recycle Filter Tank Assembly (RFTA) Fill
15:00-15:15	FE-4	Deactivation of Soyuz 227 Gas Analyzer
15:15-15:45	FE-5, FE-6	Removal of Centerline Berthing Camera System (CBCS)
15:15-16:15	FE-4	Physical Exercise (ARED)
15:35-16:35	FE-1	Physical Exercise (TVIS), Day 1
15:40-15:55	CDR	Install NOD2P5 CQ Bumpout Following ZSR Transfer
15:45-17:45	FE-5	PMA 3 Stowage
15:45-16:15	FE-6	PMA3 Hatch Seal Inspection
16:05-16:20	CDR	RFTA Access to WRS-2 for RFTA Activities
16:15-16:35	FE-4	Sampling condensate water [KAB] upstream of CPBK-2M БКО – remove sampler, disassemble config, discard
16:15-16:40	FE-6	CBCS Camera UOP Configure
16:20-16:40	CDR	RFTA Reconfiguration For Urine Processing
16:35-17:05	FE-1	TVIS Crew Hygiene
16:35-18:05	FE-4	Physical Exercise (TVIS), Day 2
16:40-17:05	CDR	WRS Closeout Ops
16:40-17:10	FE-6	Gathering and Setting up Equipment in PMA3
17:05-18:35	CDR	Physical Exercise (ARED)
17:05-18:05	FE-1	Crew Departure Prep
17:10-17:20	FE-6	C-SPE Equipment Stow
17:20-18:00	FE-6	Analysis of Water Samples collected from SVO-ZV and PWD
17:45-18:45	FE-5	Physical Exercise T 2
18:00-18:10	FE-6	C-SPE Data Transfer
18:05-18:15	FE-1	Switching Vozdukh system into a manual control mode / r/g 2357
18:05-18:45	FE-4	Changeout of CPB-K2M purification column unit / Install S/N 0909039 (b/c 0005075R, CM1PO_1_135_1). Discard the removed item. Update IMS /

18:10-18:30	FE-6	Node 3 Port Center Disk Cover (CDC) Installation
18:25-18:30	FE-1	Elektron-VM Aerosol Filter Inspection
18:30-19:05	FE-1	Evening Work Prep
18:35-19:05	CDR	Work Prep
18:35-18:45	FE-6	PMA3 Hatch Seal Inspection
18:45-18:50		
18:45-19:05	FE-4, FE-5	Evening Work Prep
18:50-19:05	FE-6	
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-21:30	CDR, FE-1, FE-4	Pre-sleep
19:30-19:45	FE-6	
19:35-21:25	FE-5	
19:45-20:00	FE-6	Private Family Conference
20:00-21:30	FE-6	Pre-sleep
21:25-21:30	FE-5	MPC Power Down
21:30-06:00		SLEEP
Task List	FE-1, FE-4	E21/22 Photo/Video
		Video Footage For TBL TV Channel
	FE-1	PLANTS-2. Box A (KM 22) Pump Activation

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