

Radiogram No. 4787u

Form 24 for 12/06/2010

INSTALLATION AND CONNECTION OF MOLNIYA-GAMMA PL WITH ВД-СУ MODE AND БИТС POWER OFF/ON

GMT	CREW	ACTIVITY
06:00-06:05	CDR	BISP Daily Pill Ingestion Regimen
06:00-06:10	FE-1	Morning Inspection. Inspection of CM-Y connector on MHP-HC separator pump behind ACY panel 139
06:00-06:05	FE-2	Elektron-VM Aerosol Filter Inspection
06:05-06:10	CDR, FE-2	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:45		Work Prep
07:45-08:00		Daily Planning Conference (<i>S-band</i>)
08:00-09:30	FE-2	Progress 408 Unloading And IMS Updates
08:00-08:15	CDR, FE-1	Work Prep
08:15-08:25	CDR	EHS Sampling Start
08:30-09:30	FE-1	Physical Exercise (VELO), Day 2
08:50-09:50	CDR	Physical Exercise T 2
09:30-11:00	FE-1	Foton-Gamma Hardware Setup
	FE-2	Physical Exercise (TVIS), Day 2
09:50-11:20	CDR	Physical Exercise (ARED)
11:00-11:40	FE-2	COX Maintenance Inspection of CPB-K2M hoses from MΦ-P up to БРПК separator
11:00-11:50	FE-1	MOLNIYA-GAMMA. Installing MAKТ and МКСД boxes on SM panel 310
11:20-11:50	CDR	Centerline Berthing Camera System (CBCS) removal from Node1 Nadir
11:40-12:10	FE-2	Photos of MRMR1 panels 401, 402, 102
11:50-11:55	CDR	Node 1 Nadir Hatch to latch
11:50-13:30	FE-1	Foton-Gamma hardware installation and connection to onboard cable network to support Molniya-Gamma experiment
11:55-12:50	CDR	SLEEP - data downlink and initialization
12:10-13:30	FE-2	Foton-Gamma hardware installation and connection to onboard cable network to support Molniya-Gamma experiment
12:50-13:25	CDR	MI-IPU Video Recording Unit (VRU) Exchange
13:25-13:30		EHS Sampling Termination
13:30-14:30		LUNCH
14:30-16:30	FE-1	Foton-Gamma hardware installation and connection to onboard cable network to support Molniya-Gamma experiment
14:30-16:10	FE-2	support Molniya-Gamma experiment
14:30-18:15	CDR	IFM-CIR Alignment
16:10-17:10	FE-2	Physical Exercise (ARED)
16:30-16:45	FE-1	On MCC GO Mate 17KC.42IO 8242A-9130 telemetry connector
16:45-17:05		MOLNIYA-GAMMA Closeout Ops
17:05-18:35		Physical Exercise (TVIS), Day 2
17:10-17:20	FE-2	Monitoring Secondary Combustion Unit Temperature After Elektron-VM Activation
17:20-17:35		Verify ИП-1 Flow Meter Configuration
17:35-17:55		IMS Update
17:55-18:00		Elektron-VM Aerosol Filter Inspection

18:15-19:00	CDR, FE-2	Evening Work Prep
18:35-19:00	FE-1	
19:00-19:15		Daily Planning Conference (<i>S-band</i>). Progress 408 Unloading Status Report
19:15-19:30		Evening Work Prep
19:30-21:30	FE-1, FE-2	Pre-sleep
19:30-19:35	CDR	MPC Power Up
19:35-21:25		Pre-sleep
21:25-21:30		MPC Power Down
21:30-06:00		SLEEP
(Task List)	FE-2	Inspection of windows 1, 2, 3, 5, 13, 14, 26, EVA1 and EVA2 hatches (MRM2) (downlink files via OCA)

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
 4. **Tagups with specialists during all Foton-Gamma activities (*S-band*)**
- End of Radiogram