Radiogram No. 4838nu   Form 24 for 12/13/2010 **Updated**

Laptops RS2, RS3 Software Upgrade

GMT	CREW	ACTIVITY
06:00-06:05	CDR	BISP Pill Ingestion
06:00-06:10	**FE-1**	Morning Inspection. *Inspection of CM-У connector on MHP-HC separator pump behind АСУ panel 139.*
06:00-06:05	**FE-2**	Elektron-VM Aerosol Filter Inspection
06:05-06:10	**FE-2**	Morning Inspection
06:05-06:10	CDR	SLEEP Data Log Entry
06:10-06:40	**FE-1,FE-2**	Post-sleep
06:10-06:20	CDR	Morning Inspection
06:20-06:40	CDR	Post-sleep
06:40-07:30	.	BREAKFAST
07:30-07:50	.	Work Prep
07:50-08:05	.	Daily Planning Conference *(S-band)*
08:05-10:35	**FE-2**	Inspection of Working Compartment Shell and Ring
08:05-08:15	CDR,**FE-1**	Work Prep
08:15-08:30	**FE-1**	**On MCC GO** Regeneration of БМП Absorption Cartridge Ф1 (start)
08:20-08:25	CDR	P/TV Camcorder Lab Positioning
08:25-08:35	CDR	EHS Sampling Start
08:30-08:35	**FE-1**	RS2 Laptop Displays Upgrade
08:35-08:50	CDR	CEVIS Relocation
08:35-09:05	**FE-1**	Laptop-Soyuz 701 ПКСА Test Loop Checkout
08:50-09:05	CDR	ARED Cylinder Flywheel Evacuation
09:05-10:35	CDR	Physical Exercise (ARED)
09:05-09:10	**FE-1**	RS2 Laptop Displays Upgrade
09:10-09:20	**FE-1**	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak
09:20-09:35	**FE-1**	Inspection of CPB-K2M Sediment Trap Insert
09:35-09:40	**FE-1**	RS2 Laptop Displays Upgrade
09:40-09:45	**FE-1**	RS3 Laptop Displays Upgrade
09:45-10:00	**FE-1**	Soyuz #701 СПС ПКСА Processor Card Initialization Check
10:00-10:15	**FE-1**	Soyuz #701 СПС ПКСА Power Circuit Check
10:15-10:20	**FE-1**	RS3 Laptop Displays Upgrade
10:20-10:40	**FE-1**	Air Heater Fan [БВН] Screen Cleaning in Soyuz 701
10:35-11:35	CDR	Physical Exercise T 2
10:35-11:05	**FE-2**	Pressurization of spare Elektron Liquid Unit #056
10:45-10:50	**FE-1**	RS3 Laptop Displays Upgrade
10:50-12:20	**FE-1**	Physical Exercise (TVIS), Day 1
11:05-11:25	**FE-2**	CMO cable marking with bar-code
11:40-12:00	CDR	HTV Control Panel Light Indication and Command Test
11:50-12:50	**FE-2**	Physical Exercise (VELO), Day 1
12:05-12:40	CDR	MI-IPU Video Recording Unit (VRU) Exchange
12:20-12:50	**FE-1**	Cleaning LIV Experimental Video Complex Voltage Converter Ventilation Grille
12:50-13:50	.	LUNCH

13:50-14:30	**FE-2**	СОЖ Maintenance **Inspection of СРВ-К2М hoses from МФ-Р up to БРПК separator**
13:50-13:55	CDR	EHS Sampling Termination
13:50-14:50	**FE-1**	Auxiliary Laptop Anti-Virus Update
13:55-14:25	CDR	HTV PROX Hardware Command Panel (HCP) Checkout
14:25-14:55	CDR	MELFI 2 Dewars Cleaning
14:30-16:50	**FE-2**	EDV refill with water from water tank 1 of Progress 408. *Two EDV-[РП] refills (lids #840 and #945). Assemble a new EDV as necessary* Progress 408 Rodnik БВ1 Tank Bladder Compression
14:50-16:10	**FE-1**	ССВП [Docking and Internal Transfer System] Accessories Audit And Kits Consolidation. *Tagup with specialists as necessary (S-band)*
14:55-15:20	CDR	Environmental Health System (EHS) - CSA-CP Calibration
15:20-16:05	CDR	Scheduled Maintenance of Compound Specific Analyzer- Combustion Products (CSA-CP)
16:05-16:20	CDR	Private Medical Conference
16:10-17:10	**FE-1**	Vozdukh Air Purification System [COA] Vacuum Pump Checkout
16:20-16:55	CDR	WHC Manual Fill
17:00-17:30	CDR	ARED Rope Repair
17:10-17:30	**FE-1**	IMS Update
17:10-18:40	**FE-2**	Physical Exercise (TVIS), Day 1
17:30-18:00	CDR	MELF2 Tray Insertion
17:30-18:30	**FE-1**	Physical Exercise (VELO), Day 1
18:00-18:30	CDR	Oxygen Generation System (OGS) Sample Adapter Adjustment
18:30-18:40	**FE-1**	TVIS Weekly Maintenance
18:30-19:15	CDR	Evening Work Prep
18:40-19:15	**FE-1**	Evening Work Prep
18:40-19:10	**FE-2**	Evening Work Prep
19:10-19:15	**FE-2**	Elektron-VM Aerosol Filter Inspection
19:15-19:30	.	Daily Planning Conference *(S-band)*
19:30-21:15	**FE-1**	Pre-sleep
19:30-21:20	**FE-2**	Pre-sleep
19:30-19:35	CDR	MPC Power Up
19:35-21:25	CDR	Pre-sleep
21:15-21:30	**FE-1**	**On MCC GO** БМП Ф1 Absorption Cartridge Regeneration (termination)
21:20-21:30	**FE-2**	Progress 408 Rodnik Water Tank 1 [БВ1] Bladder Compression Closeout
21:25-21:30	CDR	MPC Power Down
21:30-06:00	.	SLEEP

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