

Radiogram No. 4268u

Form 24 for 10/07/2010

SM Ventilation System Preventive Maintenance

GMT	CREW	ACTIVITY
06:00-06:05	CDR, FE-6	REACTION Self-test
06:00-06:05	FE-5	Elektron-VM Aerosol Filter Inspection
06:05-06:10	CDR, FE-6	Morning Inspection
06:05-06:10	FE-5	ECLIPSE-BEACON [ТЕХЬ-МАЯК]. Sputnik Hardware Deactivation
06:10-06:40		Post-sleep
06:40-07:40	FE-5	BREAKFAST
06:40-07:35	CDR, FE-6	BREAKFAST
07:35-08:00	FE-6	Work Prep
07:35-07:50	CDR	Work Prep
07:40-08:00	FE-5	Work Prep
07:50-08:00	CDR	CIR Alignment Guide Installation
08:00-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-08:30		ISS Crew and ГОГУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:30-08:45	FE-5	IMS Tagup (<i>S-band</i>)
08:30-08:35	FE-6	P/L Multi-Protocol Converter (MPC) Power On
08:30-10:00	CDR	Physical Exercise (ARED)
08:35-08:45	FE-6	BCAT5. Video setup
08:45-10:15	FE-6	BCAT5 Experiment Protocol
08:50-09:30	FE-5	Filling EDV (KOV) for Elektron
09:30-10:10	FE-5	COЖ Maintenance
10:00-10:10	CDR	FIR Photo/Video Setup
10:10-10:25	CDR	FIR Rack Doors Open
10:10-12:40	FE-5	SM Ventilation System Preventive Maintenance Group A
10:15-10:30	FE-6	BCAT5 Initialization
10:25-10:30	CDR	FCF LMM Rotate To Service Position
10:30-11:30	FE-6	Physical Exercise T 2
10:30-10:55	CDR	FCF CVB Module Remove
10:55-12:55	CDR	FCF PACE Software Installation
11:30-11:40	FE-6	Treadmill 2 System (T2) Handrail Remove
11:40-13:10	FE-6	Physical Exercise (ARED)
12:40-12:55	FE-5	Routine Maintenance of KH and KB Tank Valves in SM Rodnik System
12:55-13:05	CDR	LMM - FCF Rotate To Service Position
13:05-13:20	CDR	FIR Rack Doors Close
13:10-13:15	FE-6	P/L Multi-Protocol Converter (MPC) Power Off
13:15-14:15	FE-6	LUNCH
13:20-14:20	CDR, FE-5	LUNCH
14:15-14:25	FE-6	SPHERES PL Video and SSC Prep
14:20-14:25	CDR	Removal of medium cartridges used as thermal load for Biolab TCUs

14:25-17:40	FE-6	SPHERES Session
14:35-14:40	CDR	Connect DCP RWS Cable in Cupola
14:40-15:00	CDR	<i>Ku-band</i> TV Downlink Test (docking prep)
15:00-15:30	CDR, FE-5	<i>Ku-band</i> TV Downlink Test (configuring TVS for docking)
15:30-15:45	FE-5	Verify ИП-1 Flow Meter Configuration
15:30-15:40	CDR	Photo/TV: A31P Laptop Deactivation
15:40-16:40	CDR	Physical Exercise (CEVIS)
15:45-16:45	FE-5	Physical Exercise (VELO), Day 1
16:40-17:10	CDR	Sabatier - Panel Removal
16:45-18:15	FE-5	Physical Exercise (TVIS), Day 1
17:10-17:20	CDR	Sabatier - MARES Config
17:20-17:30	CDR	T2 - Rails Installation
17:30-17:40	CDR	T2 Snubber Arm Inspection
17:40-17:45	FE-6	SPHERES PL SSC Relocation
17:40-17:50	CDR	CWC Audit
17:45-18:00	FE-6	Food Frequency Questionnaire
17:50-18:05	CDR	VHF Comm Check Using US Ground Sites
18:00-18:15	FE-6	Vascular Blood Collection Hardware Setup
18:05-18:15	CDR	TVIS Weekly Maintenance
18:15-19:05	CDR, FE-6	Evening Work Prep
18:15-18:35	FE-5	IMS Update
18:35-18:40	FE-5	Elektron-VM Aerosol Filter Inspection
18:40-19:05	FE-5	Evening Work Prep
19:05-19:20		Daily Planning Conference (<i>S-band</i>)
19:20-19:30		Evening Work Prep
19:30-19:35	FE-6	MPC Power Up
19:30-21:30	FE-5	Pre-sleep
19:30-21:25	CDR	Pre-sleep
19:35-19:55	FE-6	Pre-sleep
19:55-20:10	FE-6	Private Family Conference
20:10-21:20	FE-6	Pre-sleep
21:20-21:25	FE-6	REACTION Self-test
21:25-21:30	CDR	REACTION Self-test
21:25-21:30	FE-6	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