

Radiogram No. 5943u

Form 24 for 06/25/2014

Single-Burn Reboost Using 2 SM Reboost Engines (КД). Activities with Power Supply System

TIME	CREW	ACTIVITY
06:00-06:05	CDR, FE-5	Reading REMINDER
06:00-06:10	FE-6	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. RSS1,2 Reboot
06:00-06:10	FE-2	Morning Inspection Laptop RS1(2) Reboot
06:00-06:10	FE-4	Morning Inspection SM ПСС (Caution & Warning Panel) Test
06:05-06:15	CDR	Morning Inspection
06:05-06:10	FE-5	Reading REMINDER
06:10-06:40	FE-1, FE-2, FE-4, FE-6	Post-sleep
06:10-06:20	FE-5	Morning Inspection
06:15-06:45	CDR	Post-sleep
06:20-06:45	FE-5	Post-sleep
06:40-07:20	FE-2, FE-4, FE-6	BREAKFAST
06:40-07:20	FE-1	BREAKFAS
06:45-07:20	CDR, FE-5	BREAKFAST
07:20-07:35		Daily Planning Conference (<i>S-band</i>)
07:35-07:45	FE-2	BREAKFAST
07:35-07:45	CDR, FE-1, FE-4, FE-5, FE-6	BREAKFAST
07:45-08:00	FE-1, FE-4, FE-5, FE-6	Prep for Work
07:45-08:05	FE-2	Prep for Work
07:45-07:55	CDR	Prep for Work
07:55-08:10	CDR	OH - Crew performs blood pressure measurement and records results
08:00-08:10	FE-5	CIR - Hardware Setup
08:00-08:05	FE-6	OH - Blood Pressure Operations Assistance
08:05-08:20	FE-6	Prep for Work
08:10-10:15	FE-4	Monitoring Hull Surfaces of RS Structural Elements using MBП-2K device. <i>Tagup with specialists</i>
08:10-08:20	FE-1	
08:10-08:20	FE-5	Treadmill T2 Monthly Inspection
08:15-09:45	FE-2	Testing manual shut-off valve [P3K] on CPB-K2M Кп3 line. <i>Tagup with specialists</i>
08:20-08:25	FE-1	Oscilloscope Measurements of SM Power Supply System Output Current
08:20-08:30	CDR	
08:25-09:50	FE-1	Inspecting RS Structural Elements Hull Surfaces using MBП-2K device. <i>Tagup with specialists</i>
08:30-08:45	FE-6	Private Psychological Conference

08:30-08:45	CDR	Health Maintenance System (HMS) Tonometry Test Setup
08:35-08:40	FE-5	USND2 - Hardware activation
08:40-10:55	FE-5	SPRINT - Hardware Setup
08:45-09:05	FE-6	Ocular Health (OH) Tonometry Ops - Test Subject
08:50-09:05	CDR	Health Maintenance System (HMS): Ocular Test - Subject
09:05-09:25	CDR	SPRINT - Donning Assistance for the Experiment Ops
09:05-10:15	FE-6	ICE CRYSTAL2 - Ice Removal
09:25-09:35	CDR	Tonometry - hardware stowage
09:35-09:45	CDR	WRS Water Sample Analysis
09:50-09:55	FE-1	Oscilloscope Measurements of SM Power Supply System Output Current
09:50-10:00	CDR	
09:55-10:15	FE-1	Inspecting RS Structural Elements Hull Surfaces using MBП-2K device. <i>Tagup with specialists</i>
10:05-11:25	FE-2	VIRTUAL. Experiment Ops <i>Tagup with specialists (as necessary)</i>
10:15-10:20	FE-6	G1 Camcorder Setup
10:15-10:35	FE-4	Prepare to downlink RS structural element surface inspection data
10:15-10:25	FE-1	Closing window shutters No. 6,8,9,12,13,14
10:20-10:35	FE-6	JEMAL - Sample Module Setup
10:25-11:25	FE-1	СКПФ1 & СКПФ2 Dust Collector Filter Changeout (ФГБ1ПГО_4_419_1, Zone 28B enclosure. Dismantled items should be discarded. Update IMS) and Cleaning MRM1 ГЖТ
10:35-12:35	FE-4	On MCC GO ТКГ 427 Rodnik Water Tank 1 Bladder Compression
10:35-12:20	FE-6	Small Fine Arm (SFA) Airlock Attachment Mechanism (SAM) Installation
10:40-10:55	CDR	JRNL - Journal Entry
10:55-11:20	CDR	Small Fine Arm (SFA) Airlock Attachment Mechanism (SAM) Installation – Assistance
10:55-12:25	FE-5	ARED Exercise
11:25-11:30	FE-1	Oscilloscope Measurements of SM Power Supply System Output Current
11:25-11:35	CDR	
11:30-11:50	FE-1	MATRYOSHKA-R. Lulin-5 readings verification
11:30-13:00	FE-2	БД-2 Exercise, Day 4
11:35-12:35	CDR	CEVIS Exercise
11:50-12:50	FE-1	VELO Exercise, Day 1
12:20-12:30	FE-6	JEM Airlock - Releasing Capture Mechanism
12:25-12:30	FE-5	USND2 - Ultrasound 2 Hardware Power Off
12:30-12:45	FE-6	MPEP - Installation to Small Fine Arm Attachment Mechanism (Part 1)
12:30-13:30	FE-5	LUNCH
12:35-12:45	CDR	Multi-Purpose Experiment Platform (MPEP) - Installation Support
12:40-13:00	FE-4	Video Footage of Youth Day Greetings
12:45-12:55	FE-6	JEMAL - MPEP Capture
12:45-12:50	CDR	TOCA Data Recording

12:50-12:55	FE-1	Oscilloscope Measurements of SM Power Supply System Output Current
12:50-13:00	CDR	
12:55-13:05	FE-6	MPEP - Installation to Small Fine Arm Attachment Mechanism (Part 2)
13:00-13:50	CDR	LUNCH
13:05-14:05	FE-1, FE-2, FE-4	LUNCH
13:05-13:20	FE-6	JEMAL Slide Table (ST) Retraction
13:20-13:25	FE-6	G1 Closeout Ops
13:25-14:25	FE-6	LUNCH
13:30-13:45	FE-5	Private Medical Conference
13:45-13:55	FE-5	HRF1 - Preparation
13:50-14:05	CDR	Private Medical Conference
14:05-16:05	FE-1, FE-2, FE-4	Symbolic Activity
14:05-14:25	CDR, FE-5	Symbolic Activity
14:25-15:55	CDR, FE-5	OBT - Cygnus Robotics Ops Review
15:00-15:45	FE-6	SORET - Hardware Setup
15:45-16:05	FE-6	Symbolic Activity
15:55-16:05	FE-5	HRF1- Closeout Ops
16:05-16:15	CDR, FE-5, FE-6	ROBoT - OBT Debrief Conference
16:05-16:25	FE-4	Evening Work Prep
16:05-16:45	FE-2	COЖ Maintenance
16:05-16:20	FE-1	ИП-1 Flow Sensor Position Check
16:15-17:45	FE-6	ARED Exercise
16:20-16:55	FE-1	Evening Work Prep
16:20-16:25	FE-5	ISERV - Opening Window Shutter
16:25-16:55	CDR	Oscilloscope Measurements of SM Power Supply System Output Currents - Teardown the Setup, Disconnect SSC Laptop from RS outlet <i>Tagup with specialists</i>
16:25-16:35	FE-5	BCAT Camera Checkout
16:25-17:55	FE-4	БД-2 Exercise, Day 4
16:40-17:00	FE-5	Thermolab - Instrumentation Ops for Circadian Rhythms
16:45-17:15	FE-2	Evening Work Prep
16:55-17:15	FE-1	Work place reconfiguration after SM output current test using Oscilloscope
17:00-17:05	FE-5	PROK - Equipment Setup
17:05-17:15	CDR, FE-5	Crew Prep for PAO
17:15-17:25	CDR	PAO Hardware Setup
17:15-18:15	FE-2	VELO Exercise, Day 4
17:25-17:45	CDR, FE-5	PAO Event
17:35-19:05	FE-1	БД-2 Exercise, Day 1

17:45-18:45	FE-5	CEVIS Exercise
17:45-19:15	CDR	ARED Exercise
17:45-18:45	FE-6	T2 Exercise
17:55-18:15	FE-4	Evening Work Prep
18:15-18:40	FE-2	Crew Medical Officer (CMO) Proficiency Training
18:15-19:15	FE-4	VELO Exercise, Day 4
18:40-19:05	FE-2	Evening Work Prep
18:45-19:05	FE-5	Evening Work Prep
18:50-19:05	FE-6	Health Maintenance System (HMS) - Photography of Food Rations
19:05-19:15	FE-1, FE-2, FE-5, FE-6	Pre-sleep
19:15-19:40		Daily Planning Conference (<i>S-band</i>)
19:40-21:25	CDR, FE-4	Pre-sleep
19:40-21:20	FE-1, FE-5	Pre-sleep
19:40-21:30	FE-2, FE-6	Pre-sleep
21:20-21:25	FE-5	Reading REMINDER
21:20-21:30	FE-1	RELAKSATSIYA. Relaksatsiya P/L Battery Charge
21:25-21:30	CDR, FE-5	Reading REMINDER
21:25-21:30	FE-4	On MCC GO TKГ 427 Rodnik Water Tank 1 [БВ1] Bladder Compression - Closeout
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Report Preparation for Roscosmos site
		ECON-M. Observations And Photography
	FE-2	IMS Delta File Prep

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
 2. Pre-sleep ops: daily food prep, dinner, pre-sleep
 3. See OSTPV for references to US activities.
 4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
- NoT2 exercise at 09:00-10:55,
No VELO Exercise at 19:00-21:00
End of Radiogram