

Radiogram No. 4261u

Form 24 for 12/13/2013

**SINGLE-BURN REBOOST USING TKF 421 ДПО THRUSTERS AND US ACCELEROMETER DATA**

TIME	CREW	ACTIVITY
06:00-06:10	<b>CDR</b>	Morning Inspection. Laptop RS1(2) Reboot /
06:00-06:10	<b>FE-2</b>	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:05	FE-6	REACTION - Self-reaction test
06:00-06:10	FE-5	Morning Inspection,
06:00-06:10	<b>FE-4</b>	Morning Inspection. RSS1,2 Reboot
06:00-06:05	FE-3	REMINDER - Reading Reminder
06:05-06:15	FE-3, FE-6	Morning Inspection
06:10-06:40	<b>CDR, FE-2, FE-4, FE-5</b>	Post-sleep
06:15-06:40	FE-3, FE-6	Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40		Work Prep
07:40-08:05		Daily Planning Conference ( <i>S-band</i> )
08:05-08:20		ISS crew and ГОГУ (RSA Flight Control Management Team) weekly conference ( <i>S-band</i> )
08:20-08:30	<b>CDR, FE-2, FE-4, FE-5, FE-6</b>	Work Prep
08:20-09:50	FE-3	ARED Exercise
08:30-09:00	<b>FE-2</b>	Equipment Stowage for DC1 Demate and Departure
08:30-08:40	<b>FE-4</b>	URAGAN. Photo Spectrum System Battery Charge (start)
08:30-08:45	FE-6	Crew Discretionary Event
08:45-09:00	FE-6	ABRS - Crew reviews OBT materials
09:30-10:00	<b>CDR</b>	БСПН Software Patch Installation
09:00-09:15	FE-6	ABRS - Preparation
09:15-09:45	FE-5, FE-6	ABRS - Removal
09:45-10:45	FE-5	CEVIS Exercise
09:45-11:15	<b>FE-4</b>	БД-2 Exercise, Day 2
09:45-10:45	FE-6	ABRS - Rear Cooling Loop Flush
09:50-10:05	FE-3	ARED Guide Rail Inspection
10:00-13:00	<b>CDR, FE-2</b>	EVA-37 procedures, preliminary timeline review, Viewing DVD ( <i>CM1PO_2_214_ниша, (00063120R)</i> ). Tagup with EVA specialists / r/g 4285
10:15-10:30	FE-3	USOS Window Shutter Close
10:30-10:45	FE-3	BODYM - Equipment Setup
10:45-13:20	FE-3	BODYM - Experiment Ops
10:45-11:15	FE-5, FE-6	ABRS - Hardware Setup
11:15-13:10	FE-5	BODYM - Assistance with the Experiment

11:15-12:45	FE-6	ARED Exercise
11:30-12:20	<b>FE-4</b>	URAGAN. Observation and Photography using Photo Spectrum System (ФСС). <i>Tagup with specialists (as necessary)</i>
12:20-13:00	<b>FE-4</b>	COЖ Maintenance
12:45-13:35	FE-6	RVF - Experiment Protocol
13:00-13:15	<b>CDR, FE-2, FE-4</b>	IMS Tagup ( <i>S-band</i> )
13:10-13:15	FE-5	SHD - Weekly Questionnaire
13:15-14:15	<b>CDR, FE-2, FE-4, FE-5</b>	LUNCH
13:20-14:20	FE-3	LUNCH
13:35-14:35	FE-6	LUNCH
14:15-14:55	<b>CDR</b>	Reconnect SM KURS-P Cables from -Y(DC1) to +Y(MRM2)
14:15-16:00	<b>FE-2, FE-4</b>	Video for Roscosmos TV Studio
14:20-14:30	FE-5	PAO Hardware Setup
14:30-15:20	FE-3	RVF - Experiment Protocol
14:30-14:40	FE-5	Crew Prep for PAO
14:40-15:00	FE-5	PAO Event
14:55-16:00	<b>CDR</b>	Life On The Station Photo and Video
15:00-16:30	FE-5	ARED Exercise
15:40-16:40	FE-6	T2 Exercise
15:40-16:40	FE-3	CEVIS Exercise
16:00-17:00	<b>FE-4</b>	VELO Exercise, Day 2
16:00-17:30	<b>FE-2</b>	БД-2 Exercise, Day 1
16:30-18:00	<b>CDR</b>	ARED Exercise
16:40-18:40	FE-3, FE-6	On-board Training (OBT) Cygnus Offset Grapple 2
16:40-16:55	FE-5	JRNL - Data Entry
17:00-17:20	<b>FE-4</b>	IMS Update
17:20-18:25	<b>FE-4</b>	MRM1 Fan Screen Cleaning (Group B)
17:30-18:30	<b>FE-2</b>	VELO Exercise, Day 1
18:00-19:00	<b>CDR</b>	БД-2 Exercise, Day 2
18:15-18:40	FE-5	On-board Training (OBT) CYGNUS Offset Grapple 2
18:25-19:15	<b>FE-4</b>	Evening Work Prep
18:30-19:15	<b>FE-2</b>	Evening Work Prep
18:40-18:50	FE-3, FE-5, FE-6	Onboard Training (OBT) SSRMS Debrief Conference
18:50-19:00	FE-3	Robotics Work Station (RWS) Display and Control Panel (DCP) Checkout
18:50-19:10	FE-6	Evening Work Prep
19:00-19:15	<b>CDR</b>	Evening Work Prep
19:05-19:10	FE-3	SHD - Weekly Questionnaire
19:10-19:15	FE-6	
19:10-19:15	FE-3	ISERV - Opening window shutters in the LAB

19:10-19:15	FE-5	Evening Work Prep
19:15-19:35		Flight Director/ISS Crew Tagup
19:35-20:00		Daily Planning Conference ( <i>S-band</i> )
20:00-21:30	<b>CDR, FE-2, FE-4, FE-5</b>	Pre-sleep
20:00-21:00	FE-3	Pre-sleep
20:00-21:25	FE-6	Pre-sleep
21:00-21:15	FE-3	Private Conference
21:15-21:30	FE-3	Pre-sleep
21:25-21:30	FE-6	REACTION - Self-reaction test
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR, FE-2, FE-4</b>	Preparation of reports for Roscosmos site
		URAGAN Observations and Photography
		ECON-M. Observations and Photography

**Note:**

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 OSTP for references to US activities.
  4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
- End of Radiogram