

Radiogram No. 6164u

Form 24 for 05/10/2011

**FGB ИДЭ-2 SMOKE DETECTOR R&R. LBNP EXERCISE.****TV TEST. REGUL STRING 1 TEST**

GMT	CREW	ACTIVITY
06:00-06:10	CDR	SONOCARD Experiment Termination
06:00-06:05	FE-1	Elektron-VM System Monitoring
06:00-06:10	FE-2, FE-3, FE-5, FE-6	Morning Inspection
06:05-06:10	FE-1	
06:10-06:40	FE-1, FE-2, FE-3, FE-5, FE-6	Post-sleep
06:10-06:45	CDR	
06:40-07:30	FE-1, FE-2, FE-3, FE-5, FE-6	BREAKFAST
06:45-07:35	CDR	
07:30-07:50	FE-1, FE-2, FE-3, FE-5, FE-6	Work Prep
07:35-07:50	CDR	SONOCARD Copy Data to RSE-MED Laptop
07:50-08:15		Daily Planning Conference ( <i>S-band</i> )
08:15-08:30	FE-1	БМП Ф2 Absorption Cartridge Regeneration (start)
08:15-08:25	CDR	Work Prep
08:15-10:30	FE-3	ATV2 Transfers
08:25-10:00	FE-5	
08:25-08:55	CDR, FE-2	Conference to discuss tools availability and configuration on ISS RS ( <i>S-band</i> )
08:30-10:00	FE-6	Physical Exercise (ARED)
08:35-09:55	FE-1	CONSTANTA Setup and Ops. <i>Tagup with specialists (S-band)</i>
08:55-10:25	FE-2	Physical Exercise (T2) Day 1
09:00-09:30	CDR	Water sampling to bags from БРП-М (HOT, WARM)
09:30-09:50	CDR	CBO-3B water sampling to Russian drink bags
09:50-10:20	CDR	Sampling condensate water [KAB] upstream of CPB-K2M Gas-Liquid Mixture Filter [ФГС]- sampler setup
10:00-11:00	FE-6	Physical Exercise (CEVIS)
10:00-11:30	FE-5	Physical Exercise (ARED)
10:20-11:15	CDR, FE-1-assists	LBNP Exercise (PRELIMINARY). <i>Tagup with specialists (VHF)</i>
10:25-10:30	FE-2	TBU (Universal Bioengineering Thermostat). TBU-V Temperature Check <b>(Report to MCC)</b>
10:30-13:00	FE-2	FGB ИДЭ-2 Smoke Detector Replacement (start)
10:30-11:30	FE-3	Physical Exercise T 2
11:00-13:00	FE-6	Crew Departure Prep
11:15-12:15	CDR	Updating BRI Configuration File to Version 4.1.4 and АСП-М Config File To Version 1.2
11:15-12:15	FE-1	Physical Exercise (VELO), Day 1
11:30-13:00	FE-3	Physical Exercise (ARED)
11:30-12:30	FE-5	Physical Exercise T 2

12:20-13:00	<b>FE-1</b>	COЖ Maintenance
12:40-13:00	<b>CDR</b>	Video Testing
12:45-13:00	FE-5	Private Medical Conference
13:00-14:00		LUNCH
14:00-14:20	<b>FE-1</b>	IMS Update
14:00-14:40	<b>FE-2</b>	IDENTIFICATION. Copy ИМУ-Ц micro-accelerometer data to laptop
14:05-15:05	FE-3	ATV2 Transfers
14:15-15:15	<b>CDR</b>	Soyuz 230 return item prepack activities
14:20-14:35	<b>FE-1</b>	Private Medical Conference ( <i>Ku+S-band</i> )
14:25-14:30	FE-6	MLT2 Setup
14:30-18:25	FE-5	CWC-I Transfer from JLP and PMM
14:30-14:40	FE-6	WRS Water Sample Analysis
14:35-16:55	<b>FE-1</b>	TYPOLOGY Experiment by FE-1. <i>Tagup with specialists (S-band)</i>
14:40-18:45	FE-6	CWC-I Transfer from JLP and PMM
14:45-15:00	<b>FE-2</b>	Private Medical Conference ( <i>Ku+S-band</i> )
15:05-15:15	FE-3	RYUTAI-MMA Reconfiguration
15:10-15:25	<b>FE-2</b>	TYPOLOGY Experiment Assistance
15:15-15:25	FE-3	ISS Columbus HAM Prep
15:15-16:45	<b>CDR</b>	Physical Exercise (T2) Day 1
15:25-15:40	FE-3	ISS Columbus HAM Pass
15:35-18:05	<b>FE-2</b>	FGB ИДЭ-2 smoke detector R&R (terminate)
15:40-18:15	FE-3	ATV2 Transfers
16:45-17:00	<b>CDR</b>	Private Medical Conference ( <i>Ku+S-band</i> )
16:55-18:25	<b>FE-1</b>	Physical Exercise (T2) Day 1
17:00-17:30	<b>CDR</b>	INTERACTION CDR Experiment Ops
17:30-18:30	<b>CDR</b>	Crew Departure Prep
18:05-19:05	<b>FE-2</b>	Physical Exercise (VELO), Day 1
18:15-18:20	FE-3	Compound Specific Analyzer- Combustion Products (CSA-CP) CSA-O2 Readings
18:20-18:50	FE-3	Evening Work Prep
18:25-18:45	FE-5	HRF Hardware Setup for Urine Collection
18:25-18:30	<b>FE-1</b>	Elektron-VM System Monitoring
18:30-19:10	<b>CDR, FE-1</b>	Evening Work Prep
18:45-18:55	FE-6	TOCA 2 Data Recording
18:45-19:10	FE-5	Evening Work Prep
18:50-19:00	FE-3	ATV Transfer Tagup
18:55-19:10	FE-6	Evening Work Prep
19:00-19:10	FE-3	Evening Work Prep
19:10-19:30		Daily Planning Conference ( <i>S-band</i> )
19:30-21:30	<b>CDR, FE-3, FE-5</b>	Pre-sleep
19:30-21:15	<b>FE-1</b>	
19:30-19:35	FE-6	MPC Power Up
19:30-21:20	<b>FE-2</b>	Pre-sleep

19:35-21:25	FE-6	
21:15-21:30	<b>FE-1</b>	БМП Φ2 Absorption Cartridge Regeneration (termination)
21:20-21:30	<b>FE-2</b>	SONOCARD Experiment Start
21:25-21:30	FE-6	MPC Power Down
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR, FE-1, FE-2</b>	Preparation of reports for Roskosmos site

**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: daily food prep, dinner, pre-sleep
- End of Radiogram