

Radiogram No. 3134u

Form 24 for 05/19/2010

**Pre-Pack Cargo Items for Return. MRM1 Procedure Review**

<b>GMT</b>	<b>CREW</b>	<b>ACTIVITY</b>
06:50-07:00	<b>FE-3</b>	Morning Inspection
06:50-07:00	<b>CDR</b>	SONOCARD Experiment Termination
06:50-06:55	<b>FE-1</b>	Elektron-VM Aerosol Filter Inspection
06:55-07:00	<b>FE-1</b>	Morning Inspection
07:00-07:30	<b>CDR, FE-1, FE-3</b>	Post-sleep
07:30-08:20	<b>CDR, FE-1, FE-3</b>	BREAKFAST
08:20-08:35	<b>CDR</b>	SONOCARD Copy Data to RSE-MED Laptop
08:20-08:35	<b>FE-3</b>	Work Prep
08:20-08:30	<b>FE-1</b>	Work Prep
08:30-08:35	<b>FE-1</b>	TBU (Universal Bioengineering Thermostat) Temperature Check. <b>Report to MCC TBU temperature</b>
08:35-09:00		Daily Planning Conference ( <i>S-band</i> )
09:00-10:00	<b>FE-3</b>	Physical Exercise (VELO), Day 4
09:00-09:15	<b>FE-1</b>	БМП Φ1 Absorption Cartridge Regeneration (start)
09:00-10:00	<b>CDR</b>	Pre-Pack Cargo for Return in Soyuz 227 DM
09:15-10:45	<b>FE-1</b>	Physical Exercise (TVIS), Day 3
10:00-11:00	<b>FE-3</b>	Life On The Station Photo and Video
10:05-10:25	<b>CDR</b>	Cardiomed ECG Holter Check. <i>Tagup with specialists (S-band, VHF) / r/g 3138</i>
10:25-11:40	<b>CDR</b>	PNEUMOCARD Experiment
10:45-11:15	<b>FE-1</b>	Removal of КП-152 (CA1,2) and Lights in Soyuz 228 DM (Return on Soyuz 227 per r/g 3065, 20)
11:00-12:30	<b>FE-3</b>	Physical Exercise (TVIS), Day 4
11:40-12:40	<b>CDR</b>	Pre-Pack Cargo for Return in Soyuz 227 DM / r/g 3065
12:10-12:30	<b>FE-1</b>	IMS Update
12:30-12:45	<b>FE-1</b>	Verify ИП-1 Flow Meter Configuration
12:45-12:50	<b>FE-1</b>	IZGIB -DAKON. Payload Status Check
12:50-13:50	<b>FE-1, FE-3</b>	ИПК-1М Personal Protection Gear R&R
12:50-13:50	<b>CDR</b>	Physical Exercise (TVIS), Day 2
13:50-14:50	<b>CDR, FE-1, FE-3</b>	LUNCH
14:50-18:20	<b>FE-3</b>	Surface samples from FGB equipment and structures. <i>Tagup with specialists as necessary (S-band)</i>
14:50-15:30	<b>CDR</b>	Crew Departure Prep
14:50-15:30	<b>FE-1</b>	COЖ Maintenance
15:30-16:30	<b>CDR, FE-1</b>	MRM1 Ingress Procedure Review and MRM1 Transfers. <i>Tagup with specialists as necessary (S-band)</i>
16:30-17:00	<b>CDR, FE-1</b>	Set up Equipment and Personal Protection Gear for the First MRM1 Ingress
17:00-18:00	<b>FE-1</b>	RSS1 Laptop Software Upgrade. <i>Tagup with specialists (S-band)</i>
17:00-17:20	<b>CDR</b>	Crew Departure Prep

17:20-18:50	<b>CDR</b>	Physical Exercise (TVIS), Day 2
18:00-19:00	<b>FE-1</b>	Physical Exercise (VELO), Day 3
18:20-18:50	<b>FE-3</b>	INTERACTION Experiment Ops
18:50-19:25	<b>CDR, FE-3</b>	Evening Work Prep
19:00-19:05	<b>FE-1</b>	Elektron-VM Aerosol Filter Inspection
19:05-19:25	<b>FE-1</b>	Evening Work Prep
19:25-19:50		Daily Planning Conference ( <i>S-band</i> )
19:50-20:50	<b>FE-1</b>	Pre-sleep
19:50-21:50	<b>CDR, FE-3</b>	Pre-sleep
20:50-21:05	<b>FE-1</b>	БМП Φ1 Absorption Cartridge Regeneration (termination)
21:05-21:40	<b>FE-1</b>	Pre-sleep
21:40-21:50	<b>FE-1</b>	SONOCARD Experiment Start
21:50-06:20		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