

Radiogram No. 6791u

Form 24 for 07/17/2011

**SM VENTILATION SUBSYSTEM PREVENTIVE MAINTENANCE. MRM1 ACTIVITIES.**

<b>GMT</b>	<b>CREW</b>	<b>ACTIVITY</b>
03:00-03:10	<b>CDR,FE-4</b>	Morning Inspection
03:00-03:10	<b>FE-1</b>	Morning Inspection. <b>SM ПСС [Caution &amp; Warning Panel] Test</b>
03:10-03:40	<b>CDR,FE-1, FE-4</b>	Post-sleep
03:40-04:30	<b>CDR,FE-1, FE-4</b>	BREAKFAST
04:30-04:50	<b>CDR,FE-1, FE-4</b>	Work Prep
04:35-04:50	.	Daily Planning Conference ( <i>S-band</i> )
05:05-05:15	<b>FE-1,FE-4</b>	Work Prep
04:50-05:05	<b>CDR</b>	Work Prep
05:05-07:05	<b>CDR</b>	Installation of arch frame in MRM1
05:15-06:15	<b>FE-1</b>	Physical Exercise (T2) Day 1
05:50-06:15	<b>FE-4</b>	<b>ISS-MCC TV</b> Greetings to twice Hero of the USSR, USSR pilot-cosmonaut V.A. Liakhov on his 70th birthday ( <b>To=05:45, T1,T2,T3 from СПП</b> )
06:15-06:25	<b>FE-1</b>	BAR Terminate Pyren Charge"
06:25-07:15	<b>FE-1</b>	Download Pille Dosimeter Readings
07:05-08:35	<b>CDR</b>	Physical Exercise (T2) Day 1
07:05-08:05	<b>FE-4</b>	Physical Exercise (VELO)
07:15-09:15	<b>FE-1</b>	Installation of arch frame in MRM1
08:05-09:35	<b>FE-4</b>	Physical Exercise (T2) Day 2
08:35-08:40	<b>CDR</b>	IZGIB -DAKON Hardware Status Check. <b>Report to MCC. Tagup with specialists (S-band)</b>
09:00-09:35	<b>CDR</b>	IZGIB-DAKON. Copy data to USB, Archive Cleanup, Downlink. <i>Tagup with specialists (S-band)</i>
09:15-09:30	<b>FE-1</b>	Verify ИП-1 sensor positions
09:35-10:35	<b>CDR,FE-1, FE-4</b>	LUNCH
10:35-13:05	<b>CDR,FE-1</b>	BAR Experiment. <i>Tagup with specialists (S-band)</i>
10:35-10:50	<b>FE-4</b>	Private Family Conference ( <i>Ku+S-band</i> )
10:50-12:05	<b>FE-4</b>	Video Footage for Russia 24
12:05-14:10	<b>FE-4</b>	SM Ventilation System Preventive Maintenance and Photography ( <b>before cleaning</b> ). Group B
13:05-13:45	<b>CDR</b>	COЖ Maintenance. <b>SM and FGB Flush Counter (СП), Water Supply System (CBO), and POTOK Air Purification System Data Calldowns</b>
13:05-14:05	<b>FE-1</b>	Physical Exercise (VELO)
14:05-15:05	<b>CDR</b>	Physical Exercise (VELO), Day 1
14:25-14:45	<b>FE-4</b>	IMS Update
14:40-15:40	<b>FE-1</b>	Evening Work Prep
14:55-15:35	<b>FE-4</b>	Evening Work Prep
15:05-15:35	<b>CDR</b>	Evening Work Prep

15:40-15:55	<b>CDR,FE-1, FE-4</b>	Daily Planning Conference ( <i>S-band</i> )
16:00-18:00	<b>CDR,FE-1, FE-4, FE-5,FE-6</b>	Pre-sleep
18:00-02:30	<b>CDR,FE-1, FE-4</b>	SLEEP
<b>Task List</b>	<b>CDR,FE-1, FE-4</b>	Preparation of reports for Roskosmos site
	<b>CDR,FE-1</b>	Equipment prepack for return on the Shuttle
	<b>CDR</b>	Replacement of RSK1 Laptop Network Cable

**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