

Radiogram No. 6609u

Form 24 for 06/28/2011

**Deselect Progress 411 from the ISS Control Loop. Window Inspection**

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1, FE-3, FE-5, FE-6	Morning Inspection
06:00-06:05	FE-4	PLASMA CRYSTAL. Pressure Check
06:05-06:10	FE-4	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30	FE-1, FE-3, FE-4, FE-5, FE-6	BREAKFAST
06:40-07:20	CDR	BREAKFAST
07:20-07:30	CDR	Verification of anti-virus scan results on Auxiliary Computer System (BKC) laptops
07:30-07:55		Daily Planning Conference ( <i>S-band</i> ). <b>Report to MCC Antivirus Scan Results</b>
07:55-08:05	FE-5	Work Prep
07:55-08:25	CDR	Relocation of TVIS Items from PMM1 to MRM2
07:55-08:25	FE-4	CD1-7 Light Units R&R in Progress 411 and Stow as Spares. <b>Install the spare unit with one functional lamp (МММ1_Пм_304_1, Bag 404-8 (00050390R)). Update the installed units in IMS. Stow the removed units in the same spare parts kit and Report ID numbers to MCC.</b>
07:55-08:15	FE-1, FE-3, FE-6	Work Prep
08:05-08:25	FE-5	Viewing RPM Video
08:25-09:10		Emergency Response to Fire On-board ISS OBT. Fire in Columbus
09:10-09:20		Review after training for Emergency Response to Fire On-board ISS
09:20-10:25	FE-1	Progress 411 Transfers and IMS Updates
09:20-10:15	FE-5	Hardware Prepack for Return on ULF7
09:20-10:25	CDR	Relocation of TVIS Items from PMM1 to MRM2
09:20-10:20	FE-6	Physical Exercise T 2
09:20-10:20	FE-4	Physical Exercise (VELO), Day 3
09:20-10:20	FE-3	Physical Exercise (CEVIS)
10:15-10:25	FE-5	ULF7 Pre-pack Tagup
10:25-10:40		OBT ISS Fire Conference
10:40-11:05	CDR	Transfer of TVIS Items from PMM1 to MRM2
10:40-11:00	FE-6	Viewing RPM Video
10:50-11:00	FE-5	WRS Water Sample Analysis
11:00-13:00	FE-3, FE-6	EVA2 Procedure Review
11:00-11:30	FE-5	BIORHYTHM Operations for 1st measurement
11:00-11:05	FE-4	Comm Config for MRM2 /
11:05-11:25	FE-4	PLASMA CRYSTAL. Hardware Activation and Experiment Start. <i>Tagup with specialists (S-band)</i>
11:05-12:35	CDR	Physical Exercise (VELO), Day 2
11:25-11:50	FE-4	<b>TV (ISS-MCC) PLASMA CRYSTAL.</b> Start and Monitor the Experiment. <i>Tagup with specialists (S-band)</i>
11:30-11:35	FE-1	PLASMA CRYSTAL-3 PLUS. Monitor TV Signal on Video Control Monitor [BKY] and SSC2 Laptop

11:30-13:00	FE-5	Physical Exercise (ARED)
11:45-12:35	<b>FE-1</b>	Physical Exercise (T2) Day 2
12:25-13:05	<b>FE-4</b>	COX Maintenance
12:35-13:30	<b>FE-1</b>	URAGAN. Observations and Photography
12:35-13:30	<b>CDR</b>	Progress 411 Unloading and IMS Updates
13:00-14:00	FE-3, FE-5, FE-6	LUNCH
13:05-13:25	<b>FE-4</b>	PLASMA CRYSTAL. Experiment termination. <i>Tagup with specialists (S-band)</i>
13:25-13:30	<b>FE-4</b>	MRM2 Comm reconfig
13:30-14:25	<b>FE-4</b>	LUNCH
13:30-14:30	<b>CDR, FE-1</b>	LUNCH
14:00-14:45	FE-3, FE-6	EVA tagup with MCC
14:00-14:10	FE-5	TOCA 2 Data Recording
14:10-14:20	FE-5	TOCA Waste Water Bag (WWB) Replace
14:20-14:50	FE-5	SHERE Payload Procedure Review
14:25-14:55	<b>FE-4</b>	Plasma Crystal-3 Plus. Copy data from the hard drive
14:30-17:25	<b>FE-1</b>	RS ISS Window Inspection and Photography
14:30-15:30	<b>CDR</b>	Progress 411 Transfers and IMS Updates
14:45-14:50	FE-3	Closing USOS Window Shutters
14:50-15:20	FE-5	Gather SHERE Hardware
14:50-15:00	FE-6	PAO Hardware Setup
14:55-15:00	<b>FE-4</b>	Comm Config for MRM2
15:00-15:10	FE-3, FE-6	Crew Prep for PAO
15:00-16:55	<b>FE-4</b>	Contact Device Installation in МГК АСП MRM2. <i>Tagup with specialists (S-band) 7</i>
15:10-15:40	FE-6	PAO Event
15:10-15:30	FE-3	PAO Event
15:20-15:40	FE-5	Remove EXPRESS Rack 1 Locker
15:30-16:30	<b>CDR</b>	Physical Exercise (T2) Day 2
15:30-17:00	FE-3	Physical Exercise (ARED)
15:40-16:15	FE-5	Photo /TV - MPEG2 SSC Laptop Configuration
15:40-15:50	FE-6	PAO Hardware Deactivation
15:50-16:00	FE-6	FIR Photo/Video Setup
16:00-16:15	FE-6	FIR Door Opening
16:15-16:20	FE-6	LMM (Light Microscopy Module) Rotation
16:15-17:15	FE-5	MPEG2 Streaming Test on T61p Laptop (SSC) after Upgrade to SW V4
16:20-16:55	FE-6	BIO-KIT. Hardware Dismantling
16:30-17:30	<b>CDR</b>	Progress 411 Transfers and IMS Updates
16:55-17:05	FE-6	LMM Rotation To Operational Position
16:55-17:00	<b>FE-4</b>	MRM2 Comm reconfig
17:00-18:30	<b>FE-4</b>	Physical Exercise (T2) Day 3
17:00-17:10	FE-3	Unstow Water Recovery System (WRS) Recycle Filter Tank Assembly (RFTA)
17:05-17:20	FE-6	FIR Rack Doors Close
17:10-17:55	FE-3	Water Recovery System Recycle Filter Tank Assembly (RFTA) R&R
17:15-18:15	FE-5	Physical Exercise (CEVIS)

17:20-18:50	FE-6	Physical Exercise (ARED)
17:25-17:40	<b>FE-1</b>	Private Medical Conference ( <i>Ku + S-band</i> )
17:40-17:55	<b>CDR</b>	Private Medical Conference ( <i>Ku + S-band</i> )
17:40-19:05	<b>FE-1</b>	Physical Exercise (VELO), Day 2
17:55-18:15	<b>CDR</b>	IMS Update
17:55-18:05	FE-3	Recycle Filter Tank Assembly (RFTA) Restow
18:05-19:05	FE-3	EVA Tool Config
18:15-19:05	<b>CDR, FE-5</b>	Evening Work Prep
18:30-18:45	<b>FE-4</b>	Evening Work Prep
18:45-18:50	<b>FE-4</b>	PLASMA CRYSTAL. Pressure Check
18:50-19:05	<b>FE-4</b>	Private Medical Conference ( <i>Ku + S-band</i> )
18:50-19:05	FE-6	Evening Work Prep
19:05-19:30		Daily Planning Conference ( <i>S-band</i> )
19:30-21:30	<b>CDR, FE-4, FE-1, FE-5, FE-6</b>	Pre-sleep
19:30-19:35	FE-3	MPC Power Up
19:35-21:25	FE-3	Pre-sleep
21:25-21:30	FE-3	MPC Power Down
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR, FE-1, FE-4</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
  4. **11:40 - 13:10 – limited OCA access**
- End of Radiogram