

Radiogram No. 9602u

Form 24 for 02/17/2009

**INSTALLATION AND CONNECTION OF ANTENNA SWITCHING CONTROLLER (БҮАП) WITH ВД-СҮ MODE AND БИТС POWER DEACTIVATION/ACTIVATION. PCE [МБРЛ] TEST.**

GMT	CREW	ACTIVITY
06:00-06:10	.	Morning Inspection
06:10-06:30	.	Post-sleep
06:30-07:10	.	BREAKFAST
07:10-07:40	.	<b>ISS-MCC-M TV.</b> TV Conference with Students of the Ministry of Defense Boarding School For Girls ( <b>To =07:07, T1, T2, T3 - activated from Daily Flight Program [СПП]</b> )
07:40-07:55	.	Daily Planning Conference ( <i>S-band</i> )
07:55-08:15	.	Prep for Work
08:15-08:40	CDR	SLAMMD Troublehooting
08:15-08:55	FE-1	Pressurizing Spare Elektron Liquid Unit #056
08:15-09:45	FE-2	Physical Exercise (ARED)
08:40-09:40	CDR	Physical Exercise (CEVIS)
08:55-10:25	FE-1	Installation and Activation of БҮАП [Antenna Switching Controller]. <i>Tagup with specialists (S-band)</i>
09:40-09:55	CDR	LOCD Media Slide Photography
09:45-10:45	FE-2	Physical Exercise (CEVIS)
10:25-11:25	FE-1	Installation of PCE Z0000 Space-To-Space Radio in ISS SM. <i>Tagup with specialists (S-band)</i>
10:40-10:55	CDR	SPICE Payload Review
10:45-11:20	FE-2	COЖ Maintenance
10:55-11:05	CDR	Glove Box (MSG) Activation
11:05-11:25	CDR	SPICE New Fuel Initial Set-Up
11:25-12:55	CDR	Physical Exercise (ARED)
11:25-12:55	FE-1	Physical Exercise (TVIS), day 4
11:35-11:50	FE-2	BLB - checking all Rotor B EC I/F locking levers are completely engaged.
11:50-12:00	FE-2	Photos of BLB Laptop displays during the boot process
12:05-12:55	FE-2	ESA Equipment Consolidation Prior to PCDF PU Installation
12:55-13:55	.	LUNCH
13:55-14:15	FE-2	LOCAD Setting Up Experimental Equipment
13:55-15:25	FE-1	Connecting Onboard Cables to PCE (МБРЛ). <i>Tagup with specialists (S-band)</i>
14:10-15:10	CDR	SPICE Hardware Test
14:15-14:35	FE-2	LOCAD Portable Test System Media Preparation
14:35-14:45	FE-2	LOCAD Swab Operations w/Video
15:10-15:25	CDR	Private Medical Conference ( <i>S+Ku-band</i> )
15:15-15:20	FE-2	LOCAD Portable Test System (PTS) Phase 1 Data Record Operations
15:20-15:30	FE-2	LOCAD Swab Operations w/Video
15:25-15:40	FE-1	<b>On MCC GO</b> Mate PCE and БҮАП Telemetry Connectors to БИТС2-12
15:30-15:45	FE-2	Private Medical Conference ( <i>S+Ku-band</i> )
15:40-16:05	FE-1	Purging Elektron Liquid Unit (БЖ) After Deactivation
16:00-16:05	FE-2	LOCAD Portable Test System (PTS) Phase 1 Data Record Operations
16:05-16:15	FE-1	New Ethernet Checkout

16:05-16:15	FE-2	LOCAD Swab Operations w/Video
16:10-16:15	CDR	SPICE Microdrive Exchange
16:15-16:45	FE-1	Vacuum Pressure Gauge Readings Check
16:15-16:25	CDR	SPICE Videotape Exchange
16:15-16:35	FE-2	IMS Update
16:25-16:55	CDR	SPICE Initial Set-Up
16:45-17:45	FE-1	Physical Exercise (VELO), day 4
16:45-16:50	FE-2	LOCAD Portable Test System (PTS) Phase 1 Data Record Operations
16:50-17:00	FE-2	LOCAD Swab Operations w/Video
16:55-17:55	CDR	SPICE Hardware Test
17:30-17:35	FE-2	LOCAD Portable Test System (PTS) Phase 1 Data Record Operations
17:35-17:50	FE-2	LOCAD Portable Test System (PTS) Experiment Phase 1 Stow
17:45-18:15	FE-1	Recharging CKB2 With Khladon Coolant - Setup
17:55-18:05	CDR	SPICE Microdrive Exchange
18:05-18:10	CDR	HAM Radio Setup
18:10-18:20	CDR	HAM Radio Session
18:15-18:40	FE-1	Evening Work Prep
18:25-18:50	CDR,FE-2	Shuttle Flight Transfer Conference ( <i>S-band</i> )
18:40-18:55	FE-1	Private Medical Conference ( <i>S+Ku-band</i> )
18:50-18:55	CDR	Daily Diet Monitoring
18:50-19:00	FE-2	PAO Hardware Setup
18:55-19:15	FE-1	Evening Work Prep
19:00-19:15	FE-2	Evening Work Prep
19:00-19:10	CDR	SPICE Videotape Exchange
19:10-19:15	CDR	Glove Box (MSG) Powerdown
19:15-19:30	.	Daily Planning Conference ( <i>S-band</i> )
19:30-20:00	FE-1	Presleep (dinner, daily food prep, evening toilet)
19:30-21:30	CDR,FE-2	Presleep (dinner, daily food prep, evening toilet)
20:00-20:20	FE-1	Greetings to the St. Petersburg Polytechnic Institute on the 110 <sup>th</sup> Anniversary ( <i>S+Ku-band</i> )
20:20-21:30	FE-1	Presleep (dinner, daily food prep, evening toilet)
21:30-06:00	.	SLEEP

**Notes:**

1. SM Window #9 shutter opening is at crew discretion with **Report to MCC**
2. See OSTP for references to US activities.

End of Radiogram