

**Act/Deact of ВД-СУ mode и power to Telemetry System (БИТС) to mate the БУАП connectors**

GMT	Crew	Activity
06:00-06:10	CDR	Morning inspection
06:00-06:10	<b>FE-1</b>	Morning inspection ПСС panel testing in SM <b>Inspect connector CM-Y on MHP-HC behind panel 139 ACY</b>
06:00-06:10	<b>FE-2</b>	Morning inspection Laptop RS2(1) reboot RSS1, RSS2 reboot
06:10-06:40	.	Post-sleep
06:40-07:30	.	Breakfast
07:30-07:40	.	Work prep
07:40-07:55	.	Weekly planning conference ( <i>S-band</i> )
07:55-08:15	CDR	MOST- water sampling
07:55-08:05	<b>FE-1,FE-2</b>	Work prep
08:05-11:05	<b>FE-1</b>	RS hw and tools inventory
08:05-09:35	<b>FE-2</b>	
08:15-08:50	CDR	MOST - water quality measurments
08:55-09:00	CDR	Video equipment installation for recording PE on TVIS 2
09:00-10:00	CDR	PE (T2)
09:35-11:05	<b>FE-2</b>	PE (ARED)
10:00-10:05	CDR	Video equipment for recording PE on TVIS 2 - stowing
10:05-10:20	CDR	EHS - start AQM
10:20-10:35	CDR	Robonaut - procedure review
10:35-10:45	CDR	Activate camcorder to record activities for Robonaut in Node 2
10:45-11:05	CDR	Robonaut - worksite prep
11:05-12:35	CDR	HW assembly for Robonaut
11:05-12:25	<b>FE-1</b>	PE (TVIS) - 3
11:40-12:10	<b>FE-2</b>	Preparation for inspecting and photographing glass in windows 1 and 12 in SM (odf and rg review)
12:10-12:40	<b>FE-2</b>	Preparation for inspecting and photographing glass in windows (hw prep)
12:25-13:05	<b>FE-1</b>	Transitioning Kurs-P cables in SM to (-Y) DC1 port
12:35-12:40	CDR	Real time display of front output diffuser of the IMV starboard side in the Lab
12:40-13:10	CDR	Powering up Robonaut
12:40-12:55	<b>FE-2</b>	ИП-1 sensors - installation monitoring
12:55-13:55	<b>FE-2</b>	Midday meal
13:05-14:05	<b>FE-1</b>	Midday meal
13:10-14:10	CDR	Midday meal
13:55-14:25	<b>FE-2</b>	Preparing to install БУАП

14:05-14:10	FE-1	Comm config to talk from MRM2 during experiment
14:10-15:10	FE-1	Coulomb Krystall. Experiment run. <i>Tagup with specialists (S-band)</i>
14:25-14:55	FE-2	EKTC antenna cable - mate to МБРЛ antenna
14:45-15:05	CDR	Filling CWC from condensate tank in the LAB
14:55-15:55	FE-2	Installation and connection of Antenna Switch Control Unit (БУАП). <i>Tagup with specialist (S-band+УКВ)</i>
15:10-16:00	CDR	MOST- water replacement
15:10-15:15	FE-1	MRM2 comm reconfig
15:15-15:40	FE-1	Coulomb Krystall. Preparing files for downlink via РСПИ
15:55-16:05	FE-2	<b>On MCC Go</b> Connect БУАП tlm-connectors to БИТС 2-12
16:00-16:05	CDR	EHS - finish AQM
16:05-16:45	FE-2	СОЖ Maintenance
16:05-16:15	CDR	Filling CWC from LAB condensate tank
16:30-16:45	CDR	Private Family Conference ( <i>Ku+S-band</i> )
16:45-18:05	FE-1	Unloading Progress 417; updating IMS
16:45-17:05	FE-2	IMS update
16:45-17:00	CDR	Filling out questionnaire
17:05-17:15	CDR	Filling CWC from LAB condensate tank
17:05-17:30	FE-2	Evening work prep
17:20-17:30	CDR	Unpower Robonaut
17:30-17:35	CDR	Robonaut: Camcorder config in the Lab
17:30-18:10	FE-2	VISIR. Experiment run
17:35-19:00	CDR	PE (ARED)
18:05-19:05	FE-1	PE (БЕЛО) – Day 3
18:15-19:15	FE-2	PE (TVIS) – Day 2
19:05-19:15	FE-1	Evening work prep
19:05-19:15	CDR	Filling CWC from LAB condensate tank
19:15-19:30	.	DPC ( <i>S-band</i> )
19:30-19:35	CDR	Photo/video data - replay start
19:30-21:30	FE-1,FE-2	Pre-sleep
19:35-21:25	CDR	Pre-sleep
21:25-21:30	CDR	Photo/video data - replay finish
21:30-06:00	.	Sleep
<b>Task List</b>	FE-1,FE-2	URAGAN. Observation and photo
		EKON-M. Observation and photo
		Preparing reports for Roscosmos

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, pre-sleep)
4. Russian crew uses US exercise equipment strictly per F24 or OSTPV