

PREPARATION FOR EVA. БУПТ-1М Appliance of Battery #2 R&R

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	FE-2	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-4	Morning Inspection. Inspection of CM-Y connector on MHP-HC separator pump behind ACY panel 139
06:00-06:10	FE-3,FE-5, FE-6	Morning Inspection
06:10-06:40	.	Post-sleep
06:40-07:30	.	BREAKFAST
07:30-07:45	CDR,FE-2, FE-4	Daily Planning Conference (<i>S-band</i>)
07:45-07:55	CDR	Work Prep
07:45-08:05	FE-2,FE-4	Work Prep
07:55-08:25	CDR	Preparing for Replacement of БУПТ-1М (A402) Battery Module 2. <i>Tag-up with specialists (S-band)</i>
08:15-08:25	FE-4	Terminate 825M3 Battery Pack 1 Charging And Start Charging 825M3 Battery Pack 2
08:15-08:25	FE-2	KASKAD. Manual Mixing in Bioreactor
08:25-09:55	FE-2,FE-4	Specific EVA Procedure Review
08:25-09:55	CDR	Removal of Unit 800A of Module 3 and 4 Batteries in SM
09:35-11:05	FE-3	ARED Exercise
09:55-10:10	FE-4	Cables Preparing for SSC Connection in MRM2 for EVA duration time
09:55-10:35	FE-2	Orlan suit # 6 Height Sizing
09:55-11:45	CDR	Replacement of БУПТ-1М (A402) of Module 2 Battery. <i>Tagup with specialists (S-band)</i>
10:20-10:30	FE-6	JEMRMS Monitor Stop
10:25-10:35	FE-4	DC1 БК-3М Oxygen Tank Pressure Check
10:35-10:45	FE-4	ПхО БК-3М Oxygen Tank Pressure Check
10:35-10:45	FE-2	URAGAN. Photo Spectrum System Battery Charge (start)
10:45-11:05	FE-2,FE-4	Equipment Setup
11:05-12:05	FE-4	Orlan suit #5 and БСС (Orlan Interface Unit) Leak Checks and Valve Tests
11:10-12:10	FE-6	T2 Exercise
11:10-12:10	FE-2	ARED Exercise
11:45-11:55	CDR	ON MCC GO Mate telemetry connectors of БУПТ-1М (A402) of Battery #2 Module. <i>Tag-up with specialists (S-band)</i>
12:00-12:10	FE-3	RWS - Disconnect DCP Cables
12:05-13:05	FE-4	VELO Exercise, Day 1

12:10-13:40	FE-6	ARED Exercise
12:10-13:10	FE-2	Orlan suit # 6 and BCC (Orlan Interface Unit) Leak Check and Valve Tests
13:10-13:20	FE-5	ON MCC GO ISS O2 repress from ATV - start
13:00-14:00	FE-3	LUNCH
13:10-14:10	CDR,FE-2,FE-4	LUNCH
13:20-14:20	FE-5	LUNCH
13:40-14:40	FE-6	LUNCH
14:10-15:40	CDR	Installation of 800A Units of Batteries 3 and 4 Modules in SM
14:10-14:35	FE-2	On-orbit Hearing Assessment using EARQ
14:10-15:10	FE-4	B3 Fan Screen Cleaning in DC1
14:35-15:05	FE-2	Crew Medical Officer (CMO) Proficiency Training
14:40-15:10	FE-3,FE-5,FE-6	Tag-up with Robotics experts after HTV Capture and docking
15:10-15:20	FE-5	ON MCC GO ISS O2 repress from ATV - terminate
15:10-15:40	FE-6	Crew Medical Officer (CMO) Proficiency Training
15:10-16:10	FE-2	URAGAN. Observation and Photography using Photo Spectral System (ФСС). <i>Tag-up with specialists (S-band)</i>
15:20-15:25	FE-3, FE-4	Cables transfer for SSC Laptop connecting in MRM2 for EVA duration period
15:25-15:45	FE-3	Connecting SSC Laptop in MRM2
15:25-16:05	FE-4	Чистка воздуховодов ВД1 and ВД2 air ducts cleaning in DC1
15:40-17:05	CDR	ARED Exercise
16:05-16:45	FE-4	COЖ Maintenance
16:05-17:05	FE-5	T2 Exercise
16:20-17:50	FE-2	БД-2-1 Exercise
16:45-17:35	FE-4	Evening Work Prep
17:05-18:05	CDR	VELO Exercise, Day 2
17:05-18:35	FE-5	ARED Exercise
17:05-17:15	FE-3	CIR - Hardware Teardown
17:15-18:15	FE-3	T2 Exercise
17:25-17:30	FE-6	LAB ISL Router Power Cycling for SM smart switch router (БПИ) Troubleshooting
17:35-18:50	FE-4	БД-2-1 Exercise
18:05-18:30	CDR	On-orbit Hearing Assessment using EARQ
18:05-18:55	FE-2	Evening Work Prep
18:15-19:05	FE-3,FE-6	Evening Work Prep
18:30-18:50	CDR	IMS Update
18:35-18:40	FE-5	Evening Work Prep
18:40-19:00	FE-5	ISS - HAM Radio Session
18:50-19:05	FE-4	Exercise data downlink
18:50-19:05	CDR	Evening Work Prep
18:55-19:05	FE-2	KASKAD. Manual Mixing in Bioreactor

19:00-19:05	FE-5	Evening Work Prep
19:05-19:30	.	Daily Planning Conference (<i>S-band</i>)
19:30-21:30	FE-2,FE-3, FE-4,FE-5, FE-6	Pre-sleep
19:30-21:20	CDR	Pre-sleep
21:20-21:30	CDR	RELAKSATSIYA. Relaksatsiya P/L Battery Charge
21:30-06:00	.	SLEEP
Task List	CDR,FE-2, FE-4	Preparation of reports for Roskosmos site
		URAGAN Observations and Photography
		ECON-M. Observations and Photography

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
 2. See OSTPV for references to US activities.
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
 4. Russian crew uses US exercise equipment strictly per F24 or OSTPV
 5. **Tag-ups with specialists during all Orlan prep for EVA prep activities (RGS, S-band)**
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