

Radiogram No. 6814u

Form 24 for 10/08/2014

Reboost Using Two ATV5 OCS Thrusters

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:10	FE-1	Morning Inspection. Laptop RSS2 Reboot
06:00-06:10	FE-2	Morning Inspection. SM PCC (Caution & Warning Panel) Test
06:00-06:05	FE-3	Reading REMINDER
06:00-06:05	FE-5	Reading PHS Reminder
06:00-06:10	FE-6	Closing USOS Window Shutters
06:05-06:10	FE-3, FE-5	Morning Inspection
06:10-06:40	CDR, FE-1, FE-2, FE-3, FE-5	Post-sleep
06:10-06:15	FE-6	Reading PHS Reminder
06:15-06:25	FE-6	Morning Inspection
06:25-06:55	FE-6	Post-sleep
06:40-07:30	CDR, FE-1, FE-2, FE-3, FE-5	BREAKFAST
06:55-07:45	FE-6	BREAKFAST
07:30-07:45	CDR, FE-5	Work Prep
07:30-07:55	FE-1, FE-2, FE-3	Work Prep
07:45-07:55	CDR	Closing window shutters No. 6,8,9,12,13,14
07:45-07:55	FE-5	On-Call Crew Quarters Configuration
07:45-07:55	FE-6	Work Prep
07:55-08:20		Daily Planning Conference (<i>S-band</i>)
08:20-09:50	CDR, FE-1	Locating equipment and tools for EVA 40. <i>Tagup with specialists</i>
08:20-08:30	FE-2	CASKAD. Manual Mixing in Bioreactor
08:20-08:55	FE-3	OFF-DUTY
08:20-10:05	FE-5	OFF-DUTY
08:20-09:55	FE-6	OFF-DUTY
08:30-08:45	FE-2	PILLE dosimeter readings after USOS EVA-27
08:45-09:50	FE-2	MRM1 Fan Screen Cleaning (Group B)
08:55-09:55	FE-3	CEVIS Exercise
09:50-11:10	CDR	TKΓ423 (DC1) Stowage and IMS Ops
09:55-11:25	FE-3	ARED Exercise
10:00-11:00	FE-1	Crew time for ISS adaptation and orientation
10:00-10:30	FE-2	Counter Measures System (CMS) Harmful Contaminant Measurements in SM. <i>Tagup with specialists</i>
10:05-10:25	FE-5	HAM Radio Session
10:05-10:15	FE-6	Cygnus - Reviewing Cygnus PROX C/O scripts
10:15-10:45	FE-6	Hardware Command Panel (HCP) and HCP Power/Data Cables Setup
10:25-10:40	FE-5	OFF-DUTY
10:30-11:30	FE-2	Crew time for ISS adaptation and orientation
10:40-10:55	FE-5	Periodic Health Status (PHS) Post EVA Evaluation Setup
10:45-10:55	FE-6	Cygnus PROX and HCP Power Activation

10:55-11:10	FE-5	Post-EVA crew health status - subject
10:55-11:10	FE-6	Post-EVA Crew Periodic Health Status (PHS) Evaluation - Crew Medical Officer (CMO)
11:00-12:00	FE-1	Replacement of БПП-M in CBP-K2M. <i>Tagup with specialists</i>
11:10-11:50	CDR	COX Maintenance
11:10-11:25	FE-5	Post-EVA Crew Periodic Health Status (PHS) Evaluation - Crew Medical Officer (CMO)
11:10-11:25	FE-6	Post-EVA crew health status - subject
11:25-12:30	FE-3	OFF-DUTY
11:25-11:45	FE-5	Post-EVA crew health status – data transfer
11:25-12:55	FE-6	ARED Exercise
11:30-13:00	FE-2	On MCC GO Urine Transfer from EDV-U to TKГ 423 (DC1) Rodnik ББ2 tank
11:45-12:55	FE-5	CEVIS Exercise
12:00-13:00	CDR	VELO Exercise, Day1
12:00-12:10	FE-1	On MCC GO Mating БПП-M telemetry connectors to БКC
12:10-13:00	FE-1	Replacement of БПП-M in CBP-K2M and its checkout. <i>Tagup with specialists</i>
12:30-12:50	FE-3	Stowage of urine collection equipment
12:55-13:55	FE-3, FE-5, FE-6	LUNCH
13:00-14:00	CDR, FE-1, FE-2	LUNCH
13:55-14:25	FE-3, FE-5, FE-6	Crew EVA Debrief
14:00-16:00	CDR, FE-1	Preparation of Spacesuit Replaceable Elements, Service and Personal Gear. <i>Tagup with specialists</i>
14:00-15:00	FE-2	ПФ1-4 Dust Filter Cartridge Replacement in SM (ФГБ1ПГО_4_419_1, Zone 285 enclosure. Dismantled items should be discarded. Reflect changes in IMS)
14:25-14:35	FE-3	Health Maintenance System (HMS) - Food Frequency Questionnaire
14:25-14:55	FE-5	Start EMU Battery Charge
14:25-14:40	FE-6	OFF-DUTY
14:40-14:55	FE-3	Private Psychological Conference
14:40-15:10	FE-6	Psychological Evaluation Program (WinSCAT)
14:55-16:40	FE-3, FE-5	EVA Procedure Review
15:10-15:25	FE-6	Private Medical Conference
15:15-16:30	FE-2	БД-2 Exercise, Day 3
15:25-15:55	FE-6	Start BSA Battery Charge
15:55-16:15	FE-6	Cygnus - Hardware Command Panel (HCP) Selfcheck
16:00-16:20	CDR	IMS Delta File Prep
16:00-17:30	FE-1	ARED Exercise
16:15-16:40	FE-6	Cygnus Hardware Command Panel (HCP) Checkout for BSP-B and TRX-B before Cygnus docking
16:25-17:55	CDR	EXPANDER Exercise
16:30-17:45	FE-2	VELO Exercise, Day 3
16:40-17:25	FE-3, FE-5	EVA Procedure Conference
16:40-17:10	FE-6	EMU Water Refill

17:10-17:20	FE-6	OFF-DUTY
17:20-18:20	FE-6	CEVIS Exercise
17:25-18:25	FE-3	EMU adjustment
17:30-18:30	FE-1	БД-2 Exercise, Day4
17:40-19:00	FE-5	ARED Exercise
17:45-18:15	FE-2	Evening Work Prep
17:55-18:15	CDR	Evening Work Prep
18:15-18:55	CDR, FE-2	IDENTIFIKATSIYA. Copy ИМУ-Ц micro-accelerometer data to laptop
18:20-18:40	FE-6	Rodent Research (RR) - Water Box Check
18:25-18:40	FE-3	(HRF): Stowage of Generic Frozen Blood Collection
18:30-18:55	FE-1	Evening Work Prep
18:40-18:55	FE-3	Private Medical Conference
18:40-18:55	FE-6	NANO - Activation and shaking the Tubes
18:55-19:00	FE-3	D2XS Battery Charge. Battery charges for 3 hours. Total of 3 batteries must be charged
18:55-19:00	FE-6	Evening Work Prep
19:00-19:20		Daily Planning Conference (<i>S-band</i>)
19:20-19:30	CDR, FE-1, FE-3, FE-6	Evening Work Prep
19:20-19:30	FE-2	CASKAD. Manual Mixing in Bioreactor
19:20-19:35	FE-5	Pre-sleep
19:30-21:30	CDR, FE-1, FE-2, FE-6	Pre-sleep
19:30-21:25	FE-3	Pre-sleep
19:35-19:50	FE-5	Private Medical Conference
19:50-21:30	FE-5	Pre-sleep
21:25-21:30	FE-3	REMINDER - Reading Reminder
21:30-06:00		SLEEP
Task List	CDR, FE-1, FE-2	Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography
		URAGAN Observations and Photography

Notes:

1. See OSTPV for references to US activities.
2. Pre-sleep ops: daily food prep, dinner, pre-sleep
3. Russian crew uses US exercise equipment strictly per F24 or OSTPV
4. No T2 Exercise is allowed - **15:15 - 15:35; 17:00 - 17:10**
5. No Ku-band or S-band servers are available **23:00 - 00:30**
6. MCC-H transitions to new SW version for Cygnus - **23:00 - 00:30**