

Radiogram No. 3324u

Form 24 for 08/31/2013

Reboost Using Two ATV4 OCS Thrusters and USOS Accelerometer Data

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	FE-2, FE-3, FE-6	Morning Inspection
06:00-06:10	FE-4	Morning Inspection. RSS1, RSS2 Reboot
06:00-06:45	FE-5	BIOME - Questionnaire and sample collection
06:10-06:40	CDR, FE-2, FE-3, FE-4, FE-6	Post-sleep
06:40-07:30	FE-2	BREAKFAST. SM ПСС (Caution & Warning Panel) Test (after breakfast)
06:40-07:30	CDR, FE-3, FE-4, FE-6	BREAKFAST
06:45-06:50	FE-5	HRF - MELFI Sample Insertion
06:50-07:05	FE-5	BIOME- Sampling Operations
07:05-07:10	FE-5	HRF - MELFI Sample Insertion
07:10-07:20	FE-5	Morning Inspection
07:20-07:50	FE-5	Post-sleep
07:30-07:40	FE-4	PAO hardware setup
07:30-07:40	FE-3	Configure Nikon D2Xs camera to take pictures of various parts during EMU Troubleshooting.
07:40-07:50	CDR, FE-2, FE-4	Crew Prep for PAO
07:40-07:50	FE-3	Configure a Nikon D2Xs camera to take macro pictures of various parts during EMU Troubleshooting.
07:50-08:00	FE-3	Station Support Computer (SSC) Relocation
07:50-08:40	FE-5	BREAKFAST
07:50-08:20	CDR, FE-2, FE-4	Interactive TV PAO with Guests of MAKS-2013 International Aviation and Space Salon (<i>Ku + S-band</i>)
08:20-12:05	FE-3, FE-6	EMU 3011 Item 134 Remove and Repair
08:40-08:45	FE-5	BIOME - Equipment Stowage
08:45-09:15	CDR	Private Family Conference (<i>Ku + S-band, S/G2, S/G1- backup</i>)
08:45-08:50	FE-5	BIOME - Equipment Stowage
09:10-09:20	FE-4	PAO hardware setup
09:20-09:30	CDR, FE-2, FE-4	Crew Prep for PAO
09:30-09:50	CDR, FE-2, FE-4	TV Birthday wishes for for P. V. Vinogradov (<i>Ku + S-band</i>)
10:15-11:45	CDR	ARED Exercise
10:30-12:00	FE-4	БД-2 Exercise, Day 3

11:15-11:35	FE-5	ISS - HAM Radio Session
11:35-11:40	FE-5	CGBA - Status Check and Monitor Cleaning
11:40-12:40	FE-5	NIGHTPOD Checkout
12:00-12:15	CDR, FE-2, FE-4	Weekly Planning Conference (<i>S-band</i>)
12:05-12:10	FE-3	Atmosphere Control and Supply (ACS) - Configure O2 System to a EVA configuration
12:10-12:15	FE-3	Air Lock Station Support Computer (SSC) Setup
12:15-13:15	FE-2	T2 Exercise, Day 3
12:15-13:15	FE-3, FE-6	LUNCH
12:35-13:15	CDR	COX Maintenance
12:40-13:40	FE-5	LUNCH
13:15-14:15	CDR, FE-2, FE-4	LUNCH
13:15-14:45	FE-3	EMU 3011 Item 134 Remove and Repair - Verification Checkout
14:15-17:15	CDR	Weekly Housekeeping SM Ventilation Subsystem Preventive Maintenance, Group E FGB UB2 Fan Cleaning Inspection of Air Conditioner Inspection and Cleaning of Auxiliary Computer System (BKC) Laptops
14:15-17:15	FE-4	Weekly Housekeeping. Cleaning SM and FGB Potok-150MK Air Purification System Pre-filters
14:15-17:15	FE-2	Weekly Housekeeping Cleaning Auxiliary Computer System (BKC) Laptops
14:45-15:30	FE-3	EMU 3011 Item 141 Remove and Repair
15:00-16:30	FE-5	ARED Exercise
15:30-15:40	FE-3	Airlock Station Support Computer (SSC) Return
15:30-16:30	FE-6	T2 Exercise
15:40-15:50	FE-3	Atmosphere Control and Supply (ACS) - Configure O2 System for Nominal Ops
16:30-17:30	FE-5	T2 Exercise
16:30-18:00	FE-6	ARED Exercise
17:00-18:00	FE-3	CEVIS Exercise
17:15-18:45	FE-2	БД-2 Exercise, Day 3
17:30-18:30	FE-5	Education Payload Operations Activity Review
18:00-19:30	FE-3	ARED Exercise
18:30-19:20	FE-5	EPO Ventilation Demo
18:30-19:30	CDR	БД-2 Exercise, Day 4
18:30-19:30	FE-4	VELO Exercise, Day 3
19:30-21:30	CDR, FE-2, FE-3, FE-4	Pre-sleep
19:30-21:20	FE-5, FE-6	Pre-sleep
21:20-21:25	FE-6	REMINDER - Reading Reminder

21:25-21:30	FE-5, FE-6	Reading REMINDER
21:30-06:00		SLEEP
Task List	CDR, FE-2, FE-4	SEINER Ocean Observations
		URAGAN. Observations and Photography
		ECON-M. Observations and Photography
		Preparation of reports for Roskosmos site
	CDR,FE-2	Personal Data Prep on SSC for Crew Return

Notes:

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
- End of Radiogram