

Radiogram No. 1278u

Form 24 for 01/18/2013

Scheduled Checkout of БШТБ and ПУМА

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:30	FE-1	SPRUT-2 Setup, Body Mass Measurement, And Cleanup
06:00-06:10	FE-2	Morning Inspection. Reboot Laptop RS2(1) RSS2 Reboot
06:00-06:10	FE-4	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
06:00-06:05	FE-5, FE-6	Urine Spot Test
06:05-06:10	FE-5, FE-6	Morning Inspection
06:10-06:50	FE-2	Post-sleep
06:10-06:40	CDR, FE-4, FE-5, FE-6	Post-sleep
06:30-07:30	FE-1	SPRUT-2 Experiment Ops
06:40-07:30	CDR, FE-4, FE-5, FE-6	BREAKFAST
06:50-07:10	FE-2	SPRUT-2. Photography of the Experiment Ops
07:10-07:50	FE-2	BREAKFAST
07:30-07:45	FE-5	Work Prep
07:30-07:50	CDR, FE-4, FE-6	Work Prep
07:30-07:50	FE-1	Post-sleep
07:50-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-08:30		ISS Crew and ГОУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:30-08:35	FE-5	Video Camera Assembly (VCA2) Adjustment
08:30-08:45	FE-1, FE-2, FE-4	IMS Tagup (<i>S-band</i>)
08:30-08:40	FE-6	Water Recovery and Management (WRM) Condensate Swap
08:30-09:30	CDR	Physical Exercise (CEVIS)
08:35-09:20	FE-5	ER3 - EXPRESS RACK 3 Tilt Up
08:40-09:10	FE-6	WPA - Unstow Equipment needed for Software Upgrade
08:45-09:10	FE-1	Post-sleep
08:45-10:15	FE-2	Life On The Station Photo and Video
08:45-09:45	FE-4	Scheduled БП-2 checkout. <i>Tagup with specialists (S-band)</i>
09:10-09:55	FE-1	BREAKFAST
09:10-10:40	FE-6	UPA - Transition to SW Version 6.2
09:20-12:50	FE-5	WTSM Replacement with new WOOF in Columbus
09:30-11:00	CDR	Physical Exercise (ARED)
09:45-11:15	FE-4	Life On The Station Photo and Video
09:55-10:00	FE-1	Work Prep

10:00-10:30	FE-1	TVIS R&R, Part 1. <i>Tagup with MCC-H specialists as necessary</i>
10:15-11:15	FE-2	Physical Exercise (VELO), Day 1
10:30-12:00	FE-1	TVIS R&R, Part 2. <i>Tagup with MCC-H specialists as necessary</i>
10:40-11:10	FE-6	Stow Equipment after WPA Software Upgrade
11:00-11:15	CDR	UBNT. Ultrasonic Background Noise Test Raw Data Transmission
11:10-12:40	FE-6	Physical Exercise (ARED)
11:15-11:35	CDR	HMS Visual Testing Activity
11:15-12:05	FE-2	3Cleaning ПФ1, ПФ2 Dust Collectors and B1, B2, Fan Grilles in DC1 (ΦΓΒ1ΠΓΟ_2_226_1 bag 416-29 (00059129R). Reflect changes in IMS.)
11:15-11:55	FE-4	URAGAN. Observations and Photography
11:40-12:00	CDR	WTSM Replacement with new WOOF in Columbus (assistance)
12:00-12:10	CDR	HMS - AED defibrillator inspection
12:00-13:00	FE-1	Physical Exercise (T2) Day 2
12:00-13:00	FE-4	Physical Exercise (VELO), Day 1
12:05-12:45	FE-2	Cleaning ВД1 and ВД2 Air Ducts in MRM2
12:10-12:25	CDR	ROBONAUT Operational Review
12:25-12:35	CDR	ROBONAUT - Camcorder Setup
12:35-12:50	CDR	UBNT. Closeout Ops.
12:40-13:15	FE-6	EHS MCD Water Processing
12:50-12:55	CDR	ROBONAUT - Hardware Setup
12:50-13:15	FE-5	ER3 - Express Rack 3 Tilt Up
12:55-13:25	CDR	ROBONAUT - Powerup
13:00-14:00	FE-1, FE-2, FE-4	LUNCH
13:15-13:20	FE-5	SHD. Weekly Questionnaire
13:15-14:15	FE-6	LUNCH
13:20-14:20	FE-5	LUNCH
13:25-14:25	CDR	LUNCH
14:00-14:35	FE-1	MATRYOSHKA-R. Prep and Initialize BUBBLE-dosimeter detectors A10. <i>Tagup with specialists (S-band)</i>
14:00-15:00	FE-2	MATRYOSHKA-R. Video Footage
14:00-15:00	FE-4	Scheduled PUMA Checkout. <i>Tagup with specialists (S-band)</i>
14:15-14:25	FE-6	PROK - Diet Log
14:20-14:30	FE-5	PROK - Diet Log
14:25-14:30	FE-6	SHD. Weekly Questionnaire
14:25-14:35	CDR	HRF2—Photography
14:30-15:05	FE-5	Initialization of Radi-N detectors (BUBBLE-dosimeter A10)
14:30-15:00	FE-6	Filling CWC-I, Part 1
14:35-15:20	CDR	48P Progress US Trash Gathering
14:35-14:40	FE-1	MATRYOSHKA-R. Handover of BUBBLE-dosimeters to USOS

14:40-15:30	FE-1	MATRYOSHKA-R. BUBBLE-dosimeter A09 detector initialization and deployment for exposure. <i>Tagup with specialists (S-band)</i>
15:00-15:40	FE-2	COЖ Maintenance
15:00-16:00	FE-4	Scheduled BШTB Checkout. <i>Tagup with specialists (S-band)</i>
15:05-15:50	FE-5	EXPRESS-3 ARIS Rack Umbilical Mate
15:15-15:30	FE-6	Filling CWC-I, Part 2
15:20-16:20	CDR	HRF - Hardware Removal and Relocation
15:30-16:30	FE-6	Physical Exercise T2
15:30-16:30	FE-1	Physical Exercise (VELO), Day 2
15:40-15:55	FE-2	ИП-1 Flow Sensor Position Verification
15:55-16:25	FE-2	Evening Work Prep
16:00-17:30	FE-4	EXPANDER Exercise
16:00-17:30	FE-5	Physical Exercise (ARED)
16:25-16:40	CDR	IMS and Stowage Conference
16:30-17:30	FE-2	Physical Exercise (T2) Day 1
16:30-17:45	FE-6	ICV Hardware Setup
16:45-16:55	CDR	ICV Hardware Setup
16:55-17:10	CDR	JRNL - Journal entry
17:10-17:20	CDR	ICV Hardware Setup
17:15-17:50	FE-1	Evening Work Prep
17:20-17:30	CDR	ROBONAUT - Power Down
17:30-17:35	CDR	ROBONAUT - Data downlink
17:30-17:50	FE-4	IMS Update
17:30-18:30	FE-5	Physical Exercise T 2
17:30-18:10	FE-2	Microbial Air Sampling (To+2days analysis)
17:35-18:15	CDR	ROBONAUT - Hardware Disassembly
17:45-17:55	FE-6	ICV - 10-Minute Rest Event
17:50-18:30	FE-4, FE-1	IDENTIFICATION. Copy ИМУ-Л micro-accelerometer data to laptop
17:55-18:20	FE-6	Evening Work Prep
18:10-18:30	FE-2	Deactivate and Stow Cryogem-03M
18:15-18:25	CDR	R2-- Hardware Stowage
18:20-18:30	FE-6	Water Recovery and Management (WRM) Condensate Swap
18:25-18:30	CDR	SHD - Weekly Questionnaire Data Entry
18:30-18:55		Daily Planning Conference (<i>S-band</i>)
18:55-19:10	CDR, FE-1, FE-2, FE-4, FE-5	Evening Work Prep
18:55-19:00	FE-6	ICV - Start battery charge
19:00-19:10	FE-6	Evening Work Prep
19:10-19:30		Flight Director/ISS Crew Tagup
19:30-21:25	FE-6	Pre-sleep

19:30-21:30	FE-1, FE-2, FE-4, FE-5	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:35-21:25	CDR	Pre-sleep
21:25-21:30	CDR	P/TV Playback Stop
21:25-21:30	FE-6	ICV - Start battery charge
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Observations And Photography
		URAGAN Observations and Photography
		Preparation of reports for Roskosmos site

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: daily food prep, dinner, pre-sleep
4. Russian crew uses US exercise equipment strictly per F24 or OSTPV
5. 06:00-12:00 No T2 exercise is allowed