

Radiogram No. 2963u

Form 24 for 07/25/2013

Progress M-18 418 Undocking from DC1

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
06:00-06:05	FE-3	PROK - Urine Sample Collection
06:00-06:10	FE-4	Morning Inspection RSS1, RSS2 Reload, БПИ Temperature Check / r/g 1009
06:00-06:05	FE-5	Reaction Self Test
06:00-06:05	FE-6	Reaction Self Test
06:05-06:25	FE-3	HRF Urine Sample Collection and Scanning
06:05-06:15	FE-5, FE-6	Morning Inspection
06:10-06:40	CDR, FE-2, FE-4	Post-sleep
06:15-06:40	FE-5, FE-6	Post-sleep
06:25-06:30	FE-3	HRF - Sample MELFI Insertion
06:30-06:40	FE-3	Morning Inspection
06:40-07:30	CDR, FE-2, FE-4, FE-5, FE-6	BREAKFAST
06:40-06:55	FE-3	Post-sleep
06:55-07:30	FE-3	BREAKFAST
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:10		ISS Crew and ГОГУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:10-08:25	FE-4	Work Prep
08:10-08:30	CDR, FE-2, FE-3	Work Prep
08:10-08:20	FE-5	Work Prep
08:10-08:15	FE-6	ISERV - Opening window shutters in the LAB
08:15-08:45	FE-6	Connecting HTV Hardware Command Panel (HCP)
08:20-08:30	FE-5	CIRCADIAN RHYTHMS - Hardware Teardown
08:25-08:30	FE-4	MRM2 Comm Config
08:30-08:35	FE-3	G1 - Camcorder Setup
08:30-09:00	FE-5	CIR Rack Doors Open
08:30-09:00	CDR	Photography of Removable Cassette Containers [CKK] No. 2
08:30-10:30	FE-2	Repositioning Of Accumulator Bellows Bottom In КОБ1 Hydraulic Loop (in SM). <i>Tagup with specialists (S-band)</i>
08:30-10:30	FE-4	Repositioning Of Accumulator Bellows Bottom In КОБ1 Hydraulic Loop (in MRM2). <i>Tagup with specialists (S-band)</i>
08:35-12:15	FE-3	MD30. Hardware Setup Part 1
08:45-08:55	FE-6	JPM PROX - Rack Power and HCP Switch ON

08:55-09:05	FE-6	ARED Flywheel Cylinder Evacuation
09:00-09:20	CDR	MATRYOSHKKA-R. Monitoring Lulin-5 readings
09:00-09:30	FE-5	CIR Front End Cap Open
09:05-10:35	FE-6	ARED Exercise
09:20-09:50	CDR	Yellow tagging IWIS delivered on ATV4
09:30-12:30	FE-5	MDCA Hardware Replacement
09:50-10:50	CDR	ALBEDO. Photo Spectral System (ΦCC) Prep, Imagery, Closeout Ops <i>Tagup with specialists (S-band)</i>
10:30-10:35	FE-4	Restore Nominal Comm Configuration
10:35-11:05	FE-4	Troubleshooting БПИ Fan Module. <i>Tagup with specialists (S-band)</i>
10:35-11:35	FE-6	T2 Exercise
10:50-11:30	CDR	COX Maintenance
11:10-12:10	FE-4	VIZIR. Experiment. <i>Tagup with specialists (S-band)</i>
11:25-12:35	FE-2	БД-2 Exercise - Day 3
11:30-13:00	CDR	ARED Exercise
11:35-12:05	FE-6	ROBOT Checkout
12:05-13:05	FE-6	Temperature and Humidity Control (THC) Common Cabin Air Assembly (CCAA) swap from P6 to S6
12:15-12:25	FE-3	MD30. Close-out ops with work bench
12:25-13:25	FE-4	VELO Exercise, Day 3
12:25-12:30	FE-3	G1 - Closeout Ops
12:30-12:50	FE-5	CIR Front End Cap Close
12:50-13:10	FE-5	CIR Rack Doors Close
13:00-14:00	FE-3	LUNCH
13:05-13:20	FE-6	Disconnect the Waste Water Bus from the LAB1P6 Rack
13:10-13:30	FE-5	ESA Weekly Crew Conference
13:25-14:25	CDR, FE-2, FE-4	LUNCH
13:30-14:30	FE-5, FE-6	LUNCH
14:00-14:05	FE-3	PROK - Diet Log
14:05-14:25	FE-3	HRF Urine Sample Collection and Scanning
14:25-14:55	CDR, FE-4	Crew "No Stabilization" TORU ONS Conference. <i>Tagup with specialists (S-band)</i>
14:25-15:10	FE-2	MATRYOSHKKA-R. Gather and Initialize BUBBLE-dosimeter detectors. <i>Tagup with specialists (S-band)</i>
14:25-14:30	FE-3	HRF - Urine Sample MELFI Insertion
14:30-15:10	FE-5	CIR Equipment Stow
14:30-14:40	FE-6	PAO Hardware Setup
14:40-14:50	FE-3, FE-6	Crew Prep for PAO
14:50-15:10	FE-3, FE-6	PAO Event
15:10-15:15	FE-2	MATRYOSHKKA-R. Handover of BUBBLE-dosimeters to USOS / r/g 2984
15:10-15:15	FE-5	RADIN - Radiation Dosimetry Inside ISS-Neutrons Hardware Handover

		from the Russian Crew
15:10-15:30	FE-6	HTV Hardware Command Panel (HCP) Self-check
15:15-16:30	FE-2	MATRYOSHKA-R. BUBBLE-dosimeter initialization and positioning for exposure. <i>Tagup with specialists (S-band) / r/g 2984</i>
15:15-15:30	FE-5	Radin dosimeter deployment
15:30-17:00	FE-3	ARED Exercise
15:30-15:40	FE-6	Food Frequency Questionnaire
15:45-16:15	FE-6	HTV Hardware Command Panel (HCP) Checkout
15:50-16:00	FE-5	Food Frequency Questionnaire
16:00-17:00	CDR	БД-2 Exercise - Day 4
16:00-17:00	FE-5	CEVIS Exercise
16:15-17:45	FE-6	IWIS RSU Firmware Upgrade
16:45-18:05	FE-2	VELO Exercise, Day 3
17:00-18:00	FE-3	CEVIS Exercise
17:00-18:30	FE-5	ARED Exercise
17:35-19:05	FE-4	БД-2 Exercise - Day 3
17:45-18:15	FE-6	Cleaning of the sensors in the Nikon D3s cameras to remove dirty spots
18:00-18:20	FE-3	HRF Urine Sample Collection and Scanning
18:15-19:05	CDR	Pre-sleep
18:15-19:05	FE-2	Evening Work Prep
18:15-18:25	FE-6	Terminate EMU Metox Regeneration
18:20-18:25	FE-3	HRF - Sample MELFI Insertion
18:25-18:35	FE-3	HRF - Hardware Setup
18:30-18:40	FE-5	Ham Radio Deactivation
18:35-19:05	FE-3	Evening Work Prep
18:35-18:45	FE-6	USOS Window Shutter Close
18:40-19:05	FE-5	Evening Work Prep
18:45-19:05	FE-6	Evening Work Prep
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-20:25	CDR	Pre-sleep
19:30-21:30	FE-2, FE-4	Pre-sleep
19:30-21:00	FE-3	Pre-sleep
19:30-21:25	FE-5, FE-6	Pre-sleep
20:25-21:10	CDR	Photography of ТКГ418 Docking Assembly from SM Window No. 7 after Undocking
21:00-21:20	FE-3	HRF Urine Sample Collection and Scanning
21:10-21:15	CDR	ON MCC GO Switch DC-Soyuz PEV to CLOSED position
21:15-21:30	CDR	Pre-sleep
21:20-21:25	FE-3	HRF - Urine Sample MELFI Insertion
21:25-21:30	FE-3	Reading REMINDER
21:25-21:30	FE-5	Reaction Self Test

21:25-21:30	FE-6	Reaction Self Test
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

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
 5. **Do not use ISS RS windows during the LCS experiment at 03:00 - 03:15**
- End of Radiogram