Radiogram No. 3811u Form 24 for 10/25/2013 **ПрК-СУ and ATV-СУ Transfer Hatch Closure. Leak Check** 

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS2(1) Reboot
06:00-06:10	FE-1	Morning Inspection. Laptop RSS1,2 Reboot
06:00-06:10	FE-2	Morning Inspection. SM ΠCC (Caution & Warning Panel) Test
06:00-06:10	FE-3	Morning Inspection
06:00-06:10	FE-5, FE-6	HRF-SALIVA. Sample Collection
06:10-06:15	FE-5	HRF - Sample Insertion in MELFI
06:10-06:40	CDR, FE-1, FE-2, FE-3	Morning Inspection
06:10-06:15	FE-6	HRF – Sample Insertion in MELFI
06:15-06:20	FE-5	PROK. PH Urine Test
06:15-06:25	FE-6	Morning Inspection
06:20-06:40	FE-5	Post-sleep
06:25-06:40	FE-6	Post-sleep
06:40-07:30	CDR	Breakfast
06:40-07:30	<b>FE-1</b> , <b>FE-2</b> , FE-3, FE-5, FE-6	Breakfast
07:30-07:55		Daily Planning Conference (S-band)
07:55-08:15		Prep for work
08:15-08:30		ISS Crew Daily Conference with ГОГУ Management (S-band)
08:30-09:00	FE-3	USND2 – Hardware Checkout before the Experiment
08:30-08:50	FE-1	MATRYOSHKA-R. Correction of Phantom Position at Exposure location
08:30-08:40	FE-6	Prep for work
08:30-08:40	FE-5	Food Questionnaire
08:40-08:45	FE-5	BIOME – Microbiom Experiment. Question two
08:45-09:05	CDR, FE-5	Conference with Search and Rescue Team Specialists (ΓΠCK) with the departing crew (S-band)
08:45-09:10	FE-2	Crew Medical Officer (CMO) Proficiency
08:50-09:30	FE-1	Crew Orientation
09:00-09:10	FE-3	Ultrasound – Prep for scanning
09:10-09:50	FE-5	Ultrasound – Scanning Ops - Operator
09:10-09:50	CDR, FE-2	IDENTIFIKATSIYA. ИМУ-Ц Data download to laptop
09:10-09:50	FE-3	Ultrasound – Scanning Ops – Subject
09:10-09:35	FE-6	BLR48. Holter data save
09:30-11:20	FE-1	On MCC Go Prep for ATV Hatch Closure (activities prior to undocking)
09:35-10:35	FE-6	T2 Exercise

09:50-09:55	FE-3	Ultrasound – Closeout Ops
09:50-10:15	FE-5	Water Recovery Management (WRM) Condensate Pumping Initiation
09:50-10:40	CDR, FE-2 assistance	Cardiovascular evaluation during graded exercises on cycle ergometer (VELO). Tagup with specialists (S-band)
09:55-10:05	FE-3	Ultrasound - Data Export
10:05-11:10	FE-3	OH. Cardio Ops
10:30-10:55	FE-5	OH – assistance
10:35-12:05	FE-6	ARED Exercise
10:40-11:15	CDR	FGB Tool Panel No. 1, No. 2 Inventory
10:50-12:10	FE-2	VIRTUAL. Experiment Setup, Ops, Closeout. <i>Tagup with specialists</i> (S-band)
10:55-11:15	FE-5	Water Recovery Management (WRM) Condensate Pumping Termination
11:10-12:10	FE-3	T2 Exercise
11:15-11:20	CDR	ISS crew test YKB1 comm session with Russian Ground Station -25
11:20-12:10	CDR	FGB Tool Panel No. 1, No. 2 Inventory
11:25-12:10	<b>FE-1</b> , FE-5	ATV Undocking OBT. Tagup with specialists (S-band)
12:05-12:10	FE-6	Pro K Urine PH Kit Unstow
12:10-13:10	CDR	ARED Exercise
12:10-12:30	FE-1	Delta file prep
12:10-13:10	FE-2	БД-2 Exercise – Day 4
12:10-12:40	FE-3, FE-5, FE-6	Cygnus – Debrief Conference
12:40-13:40	<b>FE-1</b> , FE-3, FE-5, FE-6	Meal
13:10-14:10	CDR, FE-2	Meal
13:40-14:00	<b>FE-1</b> , FE-5	On MCC Go Removal of Quick Disconnect Screw Clamps
14:00-14:10	<b>FE-1</b> , FE-5	On MCC Go ATV-CY Transfer Hatch Closure. Video of the Interface
14:10-14:50	CDR	СОЖ Maintenance
14:10-14:20	FE-1	SM-ATV Interface Video Downlink (Ku-band)
14:10-17:10	FE-2	BAR. Experiment Ops in SM and MRM2. Tagup with specialists (S-band)
14:10-14:20	FE-5	Pro K – Diet Log (Day 1)
14:20-14:25	FE-5	SHD – Weekly Questionnaire
14:20-14:25	FE-3	USND2 –Ultrasound 2 Power off
14:25-14:35	<b>FE-1</b> , FE-5	On MCC Go ПрК-СУ Transfer Hatch Closure
14:25-14:30	FE-3	SHD – Weekly Questionnaire
14:30-14:35	FE-3	Pro K Urine PH Kit Unstow
14:35-14:50	FE-5	Microbiome Experiment. Fecal Sampling Setup
14:35-14:45	FE-6	RST. Experiment Unit Stop

14:35-14:55	FE-3	Potable Water Dispenser (PWD) Beverage Adapter Cleaning
14:35-15:10	FE-1	Crew Orientation
14:45-16:25	FE-6	RST R3 MG. Micro-G Sample Fixation
14:50-16:10	CDR	TK 709 Stowage Pre-pack
14:55-16:25	FE-3	ARED Exercise
15:10-16:10	<b>FE-1</b> , FE-5	On MCC Go ATV Hatch Closure Leak Check
16:10-17:40	CDR	БД-2 Exercise – Day 3
16:10-17:10	FE-1	VELO-1 Exercise
16:10-17:10	FE-5	CEVIS Exercise
16:25-18:25	FE-3	EMU Test
16:25-17:55	FE-6	RST R3 1G. Sample Fixation
17:10-18:40	FE-1	БД-2 Exercise, Day 1
17:10-18:10	FE-2	VELO Exercise, Day 4
17:10-18:40	FE-5	ARED Exercise
17:40-18:40	CDR	TK 709 Stowage Pre-pack
17:55-18:05	FE-6	RST. Sample Insertion in MELFI
18:05-18:20	FE-6	RST R3. Photo Downlink
18:10-18:40	FE-2	Post-Exercise Hygiene
18:20-18:40	FE-6	Evening work prep
18:25-18:30	FE-3	Configure O2 System to a nominal configuration
18:30-18:40	FE-3	SSC Return
18:40-19:00		Daily Planning Conference (S-band)
19:00-19:10		Evening work prep
19:10-19:55		Pre-sleep
19:55-20:15		ISS Crew / FD Conference
20:15-21:30	CDR, FE-1, FE-2, FE-3	Pre-sleep
20:15-21:25	FE-5, FE-6	Pre-sleep
21:25-21:30	FE-5	REMINDER – Reading Reminder on Microbiome Body, Fecal, Perspiration, And Surface Sampling
21:25-21:30	FE-6	Reading REMINDER
21:30-06:00		SLEEP
		Preparation of reports for Roscosmos site
Task List	CDR, FE-1, FE-2	URAGAN. Observation and Photography
		ECON-M. Observation and Photography

## Note:

- 1. SM window No. 9 shutter opening is at crew discretion with Report to MCC
- 2. Pre-sleep: dinner, daily food prep, pre-sleep
- 3. See OSTPV for references to US activities
- 4. Russian crew uses US exercise equipment strictly per F24 or OSTPV