## Radiogram No. 4374nu Form 24 for 12/26/2013 (updated) ΤΚΓ-CУ and ΠρΚ-CУ Hatch Leak Check. RS Attitude Control Thrusters (ДО) Inhibit

TIME	CREW	ACTIVITY
06:00-06:05	FE-6	REACTION – reaction self-test
06:00-06:05	FE-3, FE-5	REMINDER – reading PHS reminder
06:00-06:10	FE-4	Morning Inspection. RSS1,2 Reboot Laptop RS1(2) Reboot
06:00-06:10	FE-2	Morning Inspection
06:00-06:10	CDR	Morning Inspection. SM ΠCC (Caution & Warning Panel) Test
06:05-06:10	FE-3,FE-5,FE- 6	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40		Work Prep
07:40-07:55		Daily Planning Conference (S-band)
07:55-08:10	FE-6	Post-EVA crew health eval – preparation
07:55-08:10	FE-3,FE-5	EVA ops review
07:55-08:10	CDR, FE-2, FE-4	ISS crew and ΓΟΓУ (RSA Flight Control Management Team) weekly conference (S-band)
08:10-08:25	FE-6	Post-EVA crew health eval – CMO
08:10-08:25	FE-5	Post-EVA crew health eval – subject
08:15-08:20	FE-3	BIOME - Data Entry
08:25-08:45	CDR, FE-2, FE-4	Work Prep
08:25-08:40	FE-6	Post-EVA crew health eval – CMO
08:25-08:40	FE-3	Post-EVA crew health eval – subject
08:35-09:35	FE-5	CEVIS exercise
08:40-09:00	FE-3	Combine drinking water dispenser PWR 1022 and 1023 into PWR 1021
08:40-09:00	FE-6	Post-EVA crew health eval – stowing
08:45-10:15	CDR	БД-2 – 3 exercise
08:45-10:15	FE-2	VELO - 3 Exercise
08:45-09:00	FE-4	Preparation of Cables for SSC Connection in MRM2 for RS EVA
09:00-09:10	FE-3	PWR 1021 degassing for EMU water filling at a later time
09:00-09:20	FE-6	SSIPC Management Conference
09:10-10:30	FE-4	Removal of two hatch tools from the front of T $\Gamma$ K 421 (AO) hatch and installation of TK $\Gamma$ 421 docking mechanism
09:15-10:05	FE-3	LCVG Water Sampling
09:20-09:40	FE-6	Conference with SSIPC Management
09:35-11:05	FE-5	ARED Exercise
10:05-10:35	FE-3	EMU-LVCG Water Charge

10:05-11:05	FE-6	T2 Exercise
10:15-11:15	FE-2	БД-2 Exercise, Day 2
10:15-11:15	CDR	VELO Exercise, Day 3
10:30-11:00	FE-4	TKF 421 (AO) Activation, Air Duct Removal
10:35-11:05	FE-3	EMU Water Refill
11:00-11:20	FE-4	Quick Release Screw Clamps removal and inspection from SM Aft side. Video of the interface
11:05-11:10	FE-6	MLT2 - activation
11:05-11:50	FE-5	EMU Cooling Loop Maintenance, part 1
11:05-12:35	FE-3	ARED Exercise
11:10-11:50	FE-6	RGN REC-TNK – pressure release hose removal for nom. ops.
11:20-11:40	FE-4	SM AO - ТКГ 421 Hatch Closure (ТКГ-СУ and ПрК-СУ)
11:30-12:00	CDR	Preparation of Incomplete Fuel Combustion Product [ΠΗCΤ] Protection Kit
11:35-11:45	FE-2	URAGAN. Photo Spectrum System Battery Charge (start)
11:40-12:40	FE-4	On MCC Go ТКГ-СУ and ПрК-СУ hatch leak check
11:45-12:00	FE-2	PILLE dosimeter preparation for RS EVA 37
11:50-12:50	FE-5	LUNCH
12:00-12:15	CDR, FE-2	Orlan-MK Drink Bag Refill and Install
12:15-13:15	CDR, FE-2	LUNCH
12:30-13:30	FE-3	LUNCH
12:35-13:35	FE-5, FE-6	LUNCH
12:40-13:15	FE-4	LUNCH
12:50-13:20	FE-5	EMU Cooling Loop Maintenance, Part 2
13:15-15:15	CDR, FE-2, FE-4	Review of Updated EVA Timeline, Translation Paths and Work Zones using DOUG Application. <i>Tag-up with specialists (S-band)</i>
13:20-13:35	FE-5	Journal entry
13:30-14:00	FE-6	VDS - Reconfiguration
13:35-13:50	FE-5	Private Medical Conference
13:35-13:45	FE-3	WRS – water sample analysis
13:45-14:15	FE-3	Check USOS EMU lights and video camera installation on Orlan-MK No. 6 Space Suit
13:50-14:15	FE-5	EMU Cooling Loop Maintenance, Part 3
14:00-15:20	FE-6	WHC – urine receptacle and insert R&R
14:15-14:45	FE-5	EMU replacement during preparation for part 2 of loop cleaning
14:20-15:20	FE-3	T2 Exercise
14:45-15:20	FE-5	EMU Cooling Loop Maintenance, Part 3
15:15-15:50	CDR,FE-2	Preparation of NASA equipment for EVA-37 and assembling a common kit
15:15-16:45	FE-4	БД-2 Exercise, Day3
15:20-16:20	FE-3,FE-5,FE-	Crew Report on EVA

	FE-2	IMS Editing
Task List	CDR,FE-2, FE-4	ECON-M. Observations and Photography
		Preparation of reports for Roscosmos site
20:00-04:30		SLEEP
19:55-20:00	FE-6	REACTION - Self-reaction test
19:55-20:00	FE-3	REMINDER – reading reminders
19:25-20:00	CDR, FE-2, FE-4, FE-5	Pre-sleep
19:25-19:55	FE-3,FE-6	Pre-sleep
19:00-19:25		Daily Planning Conference (S-band)
18:40-19:00		Flight Director / ISS Crew Tag-up (S-band)
18:15-18:40	FE-6	Pre-sleep
18:10-18:40	<b>FE-2</b> ,FE-5	Pre-sleep
18:05-18:10	FE-5	Reconfiguring Oxygen Supply System into initial state
18:00-18:40	CDR, FE-3	Pre-sleep
17:55-18:10	FE-2	Pre-EVA Private Medical Conference (Ku+S-band)
17:50-18:00	FE-4	Evening Work Prep
17:45-17:50	<b>FE-2</b> , FE-3	Handover of US cameras to RS prior to EVA-37
17:35-17:50	FE-4	Private Medical Conference
17:25-17:35	FE-4	TV downlink showing. SM-TKF 421 AO Interface before Hatch Closure (Ku-band)
17:20-17:45	FE-2	Evening Work Prep
17:20-17:35	CDR	Pre-EVA Private Medical Conference (Ku+S-band)
17:20-18:05	FE-5	EMU Cooling Loop Maintenance, part 3
17:05-17:20	FE-3	Private Family Conference
16:50-17:20	FE-2	NAPOR-mini PCA. COT pre-EVA prep. Specialist Tag-up.
16:45-16:55	FE-3	TOCA Waste Water Bag (WWB) Changeout
16:45-18:15	FE-6	ARED Exercise
16:45-17:25	FE-4	СОЖ Maintenance
16:40-16:45	FE-3	TOCA Data Recording
16:40-17:20	CDR	Soyuz TK 710 pre-EVA 37 prep.
16:20-16:40	CDR	SEISMOPROGNOZ. Mating cable 17KC.600iO8260A51-40 connector. <i>Tag-up with specialists (S-band)</i>
16:20-16:35	FE-6	Private Medical Conference
16:20-16:50	FE-2	VZAIMODEISTVIYE. Experiment ops.
16:20-16:50	FE-5	EMU Cooling Loop Maintenance, Part 2
16:20-16:35	FE-3	BIOME – prep for sample collection
16:10-16:20	CDR	NAPOR-mini PCA. Mating cable 17KC.49Ю 8249A-50 to ΠΠC УРМ Specialist Tag-up.
15:50-16:20	FE-2	URAGAN. Observation and Photography using Photo Spectrum System

Note:

- SM Window No. 9 shutter opening is at crew discretion w/ Report to MCC
   Pre-sleep ops: daily food prep, dinner, pre-sleep
   See OSTP for references to US activities.
   Russian crew uses US exercise equipment strictly per F24 or OSTPV
- 5. USOS Ops see OSTPV

End of Radiogram