## Radiogram No. 6342u Form 24 for 08/13/2014 ΠρΚ-ΑΤV INTERFACE LEAK CHECK. ΠρΚ-CY, ATV-CY HATCH OPENING

TIME	CREW	ACTIVITY
06:00-06:05	CDR, FE-5	Reading REMINDER
06:00-06:10	FE-1	Morning Inspection. Laptop RS1(2) Reboot
06:00-06:10	FE-2	Morning Inspection. Reload Laptop RSS2
06:00-06:10	FE-4	Morning Inspection. SM ΠCC (Caution & Warning Panel) Test
06:00-06:10	FE-6	Morning Inspection
06:05-06:10	CDR, FE-5	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:05		BREAKFAST
07:05-07:30		Daily Planning Conference (S-band)
07:30-07:50	CDR	BREAKFAST
07:30-07:55	FE-1, FE-2, FE-4, FE-6	BREAKFAST
07:30-07:45	FE-5	BODYM - Gather equipment in preparation for Body Measurements data collection operations
07:45-08:10	FE-5	BREAKFAST
07:50-10:15	CDR	BODYM - Experiment Ops
07:55-08:10	FE-1, FE-2, FE-4	Work Prep
07:55-08:10	FE-6	Prepare G1 Camcorder for ATV Ingress
08:10-08:20	FE-2	CASKAD. Manual Mixing in Bioreactor
08:10-08:25	FE-4	OTKLIK. Equipment Check.
08:10-08:20	FE-5	Work Prep
08:10-08:40	FE-6	Work Prep
08:20-08:50	FE-1	PCE Box Stowage Location Prep
08:20-09:50	FE-2	Cleaning ГЖТ4 (Gas-Liquid Heat Exchanger) BT-7 Fan Screen
08:20-10:05	FE-5	BODYM - Experiment Ops
08:40-08:50	FE-6	WRS Water Sample Analysis
08:50-09:20	<b>FE-1</b> , FE-6	Docked ATV Ops OBT. Tagup with specialists
08:50-09:30	FE-4	СОЖ Maintenance
09:20-10:35	<b>FE-1</b> , FE-6	On MCC Go ПрК-ATV Interface Leak Check
09:30-10:45	FE-4	VELO Exercise, Day1
09:55-10:55	FE-2	T2 Exercise, Day 1
10:25-11:45	CDR	ARED Exercise
10:35-10:45	<b>FE-1</b> , FE-6	On MCC Go ПрК-СУ Hatch Opening
10:45-12:10	FE-4	Replacement of Water Distribution and Heating Unit (БРП-М) in SM CPB-K2M
10:55-11:50	FE-2	Life On The Station Photo and Video
11:05-11:25	<b>FE-1</b> , FE-6	On MCC Go ATV-CY Hatch Opening. ATV PEV Cleaning (as necessary)

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11:05-11:25	FE-5	Photo/Video of ATV Hatch Opening
11:25-11:50	<b>FE-1</b> , FE-6	ССВП Quick Release Clamps Installation and First ATV Ingress
11:25-12:55	FE-5	SPRINT - Hardware Setup
11:45-12:55	CDR	T2 Exercise
11:50-12:00	FE-2	Collection of CO Samples in ATV Using ИПД Draeger tube air samplers
11:50-12:00	FE-6	ATV Grab Sampler Container (GSC) Operations
12:00-12:15	FE-2	ATV Air Sampling using AK-1M Sampler
12:00-12:10	FE-6	CIR - Hardware Teardown
12:10-12:20	FE-4	On MCC Go Mating БРП-M telemetry connector to БИТС2-12 / r/g
12:15-12:45	FE-1	ATV air scrubbing (start)
12:20-12:40	FE-2	Battery Installation in Laptop RS3
12:20-12:45	FE-4	Replacement of Water Distribution and Heating Unit (БРП-М) in SM CPB-K2M
12:25-12:35	FE-6	HAM Radio Power Up
12:40-12:55	FE-6	EDR - Equipment stowage
12:45-13:45	FE-1, FE-2, FE-4	LUNCH
12:55-13:15	CDR, FE-6	EML - Experiment Review
12:55-13:55	FE-5	LUNCH
13:15-14:15	CDR	LUNCH
13:15-13:35	FE-6	ESA Weekly Crew Conference
13:35-14:35	FE-6	LUNCH
13:45-14:05	FE-1	On MCC Go Re-connect Cables on КСК2 from PCE to БКИПН. Tagup with specialists
13:45-14:35	FE-2	Life On The Station Photo and Video
13:55-14:10	FE-5	Private Psychological Conference
14:05-16:05	FE-1	Removing PCE Z0000 Box from ISS SM
14:05-15:20	FE-4	NAPOR-miniRSA. Verification of TBM1-H power voltage. Tagup with specialists
14:10-14:15	FE-5	Space Headaches - Weekly Questionnaire
14:15-14:25	CDR	RST - Closeout Ops
14:25-14:40	CDR, FE-5	SPHERES - P/L conference
14:35-15:05	FE-2	EXPOSE-R Equipment connections checkout. Tagup with specialists
14:35-14:40	FE-6	TOCA Data Recording
14:40-15:40	FE-5, FE-6	OBT - Cygnus OBT-ROBoT RELEASE
14:50-15:05	CDR	Private Psychological Conference
15:05-15:20	CDR	Private Medical Conference
15:10-15:35	FE-2	On-orbit Hearing Assessment using EARQ
15:20-16:50	CDR	SPHERES - Cameras Setup
15:35-16:55	FE-2, FE-4	On MCC Go Removal of 2 hatch tools from the front of TΓΚ 423 (DC1) hatch and Installation of TΚΓ 423 docking mechanism

15:40-15:50 16:00-16:15	FE-5, FE-6 FE-5	OBT - ROBoT OBT Debrief  Private Medical Conference
16:05-17:05	FE-1	VELO Exercise, Day 2
16:15-17:35	FE-5	ARED Exercise
16:15-17:15	FE-6	CEVIS Exercise
16:50-17:50	CDR	SPHERES - Test Run
16:55-18:25	FE-2	БД-2 Exercise, Day 1
16:55-17:15	FE-4	IMS Delta File Prep
17:05-18:05	FE-1	T2 Exercise, Day 2
17:15-17:35	FE-6	HAM Radio Session
17:35-19:00	FE-6	ARED Exercise
17:40-18:10	FE-5	Cygnus - Mass Property Update
17:50-18:10	CDR	SPHERES Shutdown
17:55-19:00	FE-4	БД-2 Exercise, Day1
18:05-18:35	FE-1	Post-Exercise Hygiene Procedure
18:10-18:50	CDR, FE-5	Cygnus Egress
18:25-18:45	FE-2	Evening Work Prep
18:35-19:00	FE-1	Evening Work Prep
18:45-18:55	FE-2	CASKAD. Manual Mixing in Bioreactor
18:50-19:00	CDR, FE-5	Evening Work Prep
19:00-19:20		Daily Planning Conference (S-band)
19:20-19:30	CDR, <b>FE-2</b> , <b>FE-4</b> , FE-5, FE-6	Evening Work Prep
19:20-19:50	FE-1	ATV Atmosphere Scrubbing (terminate). Repeat ATV Air Sampling using AK-1M
19:30-21:30	CDR, <b>FE-2</b> , <b>FE-4</b> , FE-5, FE-6	Pre-sleep
19:50-21:30	FE-1	Pre-sleep
21:30-06:00		SLEEP
	FE-1, FE-2, FE-4	Removing PCE Z0000 Box from ISS SM
Task List		SM Interior Reconfig to Initial Position after Removal of PCE Box
		Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography
	FE-2	Earth Imagery

## Notes:

- 1. See OSTPV for references to US activities.
- 2. Pre-sleep ops: daily food prep, dinner, pre-sleep3. Russian crew uses US exercise equipment strictly per F24 or OSTPV