Radiogram No. 6339u

## Form 24 for 08/12/2014

## ATV DOCKING TO SM AFT. TRANSLATING CAYΠ OHA (HIGH-GAIN ANTENNA AUTOMATIC DRIVE CONTROL SYSTEM) BOOM TO 96.5 DEG ANGLE

TIME	CREW	ACTIVITY
06:00-06:10	CDR, FE-5, FE-6	Morning Inspection
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
06:10-06:40		Post-sleep
06:40-07:35		BREAKFAST
07:35-08:00	CDR, <b>FE-1</b> , <b>FE-4</b> , FE-5, FE-6	Daily Planning Conference (S-band)
07:35-07:55	FE-2	
07:55-08:05	FE-2	On MCC Go MPEG2 Multicast Test (Activation of TV data and MPEG2 Multicast controls). Tagup with specialists
08:00-10:25	CDR	Robonaut - Hardware Setup
08:00-08:20	FE-1	Work Prep
08:00-08:15	FE-4	Work Prep
08:00-08:05	FE-5	D2XS Camera Battery Charge
08:00-08:05	FE-6	Work Prep
08:05-08:15	FE-2	CASKAD. Manual Mixing in Bioreactor
08:05-08:15	FE-5	ROBONAUT - Camera Setup
08:05-08:20	FE-6	Private Medical Conference
08:15-08:55	FE-2, FE-4	Video for Roscosmos TV Studio / r/g 6348
08:20-09:20	FE-5	SPHERES - Cameras Setup
08:20-08:50	FE-6	Work Prep
08:35-08:45	FE-1	Comm config for ATV5 docking
08:45-08:50	FE-1	On MCC Go RS1 Laptop Activation
08:50-09:20	<b>FE-1</b> , FE-6	Preparation for ATV approach and docking. Tagup with specialists
09:20-09:35	<b>FE-1</b> , FE-6	РСЕ (МБРЛ) Comm config
09:20-11:40	FE-5	SPHERES Dry Run
09:25-09:35	FE-2	Activation of MPEG2 Multicast TV Signal Monitoring. <i>Tagup with</i> specialists
09:35-14:05	<b>FE-1</b> , FE-6	On MCC Go Monitoring ATV Approach And Docking. Tagup with specialists
09:35-09:40	FE-2	On MCC Go Activation of MPEG2 Multicast Recording Mode on CP SSC
09:35-10:15	FE-4	СОЖ Maintenance
09:40-10:05	FE-2	Collect SM and FGB Air Samples Using AK-1M Sampler
10:05-11:55	FE-2	Glisser-M Equipment Setup for EVA-39 Video Ops. Tagup with specialists

10:15-10:30	FE-4	ИП-1 Flow Sensor Position Check
10:30-10:40	FE-4	SM window Nos.6,8,9,12,13,14 shutter closure
10:45-11:55	FE-4	ARED Exercise
11:15-11:30	CDR	ROBONAUT - Cable Installation
11:30-12:50	CDR	RST - Sample Retrieval
11:40-12:50	FE-5	T2 Exercise
11:55-13:10	FE-2	ARED Exercise
11:55-12:10	FE-4	ISS RS Atmosphere Analysis Using AOK FAHK-4M
12:10-12:40	FE-4	Clean FGB ЦВ1 Fan Guard Screen
12:40-13:00	FE-4	IMS Delta File Prep
12:50-13:10	CDR	SPHERES Shutdown
13:00-13:05	FE-5	D2XS Camera Battery Charge
13:05-13:30	FE-5	Rendezvous S4 Imagery
13:10-14:10	CDR, <b>FE-2</b> , <b>FE-4</b>	LUNCH
13:30-14:30	FE-5	LUNCH
14:05-14:15	FE-1	Comm Reconfiguration for Nominal Ops after ATV5 Docking
14:05-15:05	FE-6	LUNCH
14:10-14:30	FE-2	Closing CP SSC Laptop Applications and MPEG2 Multicast via OCA (РСПИ)
14:15-15:15	FE-1	LUNCH
14:15-17:15	FE-4	Health Check of БРП-М No.406003. Tagup with specialists
14:30-15:40	FE-2	Glisser-M Equipment Setup for EVA-39 Video Ops. <i>Tagup with</i> specialists
14:30-14:55	FE-5	Crew sets the D2Xs intervalometer
15:00-16:20	CDR	ARED Exercise
15:05-15:15	FE-6	EDR - VCA Setup
15:15-15:20	FE-1	On MCC Go RS1 Laptop Deactivation
15:15-15:55	FE-6	EDR - Hardware Deinstallation
15:20-16:20	FE-1	ATV Control Unit Disassembly in SM ISS
15:20-16:20	FE-5	Still cameras configuration before EVA
15:55-16:15	FE-6	EDR - Hardware Replacement
16:15-17:40	FE-2	БД-2 Exercise, Day4
16:15-16:25	FE-6	Insertion of Kubik Drawer in EDR
16:20-17:30	CDR	CEVIS Exercise
16:25-17:55	FE-6	ARED Exercise
17:15-17:30	FE-4	Private Medical Conference (Ku + S-band)
17:20-18:50	FE-1	БД-2 Exercise, Day 1
17:30-18:05	FE-4	Evening Work Prep
17:35-19:05	CDR	ROBONAUT - Hardware Deactivation
17:40-17:45	<b>FE-2</b> , FE-5	Handover of US photo cameras to RS EVA crew

17:45-18:00	FE-2	Private Medical Conference (Ku + S-band)
17:55-19:05	FE-5	ARED Exercise
17:55-18:55	FE-6	T2 Exercise
18:00-18:50	FE-2	Download Pille Dosimeter Readings
18:20-19:20	FE-4	БД-2 Exercise, Day 4
18:50-19:05	FE-1	Evening Work Prep
18:50-19:10	FE-2	Evening Work Prep
18:55-19:20	FE-6	Evening Work Prep
19:05-19:20	CDR, FE-5	SPHERES - Procedure Review
19:05-19:20	FE-1	Private Medical Conference (Ku + S-band)
19:10-19:20	FE-2	CASKAD. Manual Mixing in Bioreactor
19:20-19:45		Daily Planning Conference (S-band)
19:45-21:25	CDR, FE-6	Pre-sleep
19:45-21:30	FE-1, FE-2	Pre-sleep
19:45-21:30	FE-4	Pre-sleep
19:45-21:20	FE-5	Pre-sleep
21:20-21:25	FE-5	Reading REMINDER
21:25-21:30	CDR, FE-5, FE-6	Reading BCAT Reminder
21:30-06:00		SLEEP
Task List	FE-1, FE-2,	Preparation of reports for Roscosmos site
i ask list	FE-4	ECON-M. Observations and Photography

## 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
- 4. No T2 exercise is allowed **08:05 09:15**; **13:45 13:50**
- 5. No exercise allowed between 13:30 13:45
- 6. No HAM Radio Sessions are allowed between 12:05-13:40