## Radiogram No. 9073u ISS Reboost Using ATV

## Form 24 for 04/25/2012

GMT	CREW	ACTIVITY
06:00-06:10	FE-6	Integrated Immune Experiment Historical Documentation Photography
06:00-06:10	FE-4	SONOCARD Experiment Termination
06:00-06:10	CDR	Integrated Immune - Dry Saliva Sample Collection
06:00-06:10	FE-5, <b>FE-2</b>	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. SM ΠCC [Caution & Warning Panel] Test
06:10-06:20	CDR	Integrated Immune Liquid Saliva Sample Collection
06:10-06:40	FE-1, FE-2, FE- 4	Post-sleep
06:10-06:20	FE-6	Integrated Immune - Dry Saliva Sample Collection
06:10-06:20	FE-5	Integrated Immune Experiment Historical Documentation Photography
06:20-06:30	CDR	Integrated Immune Experiment Historical Documentation Photography
06:20-06:30	FE-5	Integrated Immune - Dry Saliva Sample Collection
06:20-06:30	FE-6	Integrated Immune Liquid Saliva Sample Collection
06:30-06:40	FE-5	Integrated Immune Liquid Saliva Sample Collection
06:30-06:40	CDR, FE-6	Morning Inspection
06:40-07:10	CDR, FE-5, FE-6	Post-sleep
06:40-07:30	FE-1, FE-2, FE- 4	BREAKFAST
07:10-07:30	CDR, FE-5, FE-6	BREAKFAST
07:30-07:55		Daily Planning Conference (S-band)
07:55-08:25	CDR	BREAKFAST
07:55-08:15	FE-2	Work Prep
07:55-08:10	FE-1, FE-4	Signing ISS RS Handover Protocol
07:55-08:25	FE-5,FE-6	BREAKFAST
08:10-08:30	FE-1, FE-4	Work Prep
08:15-08:40	FE-2	Collect SM and FGB Air Samples Using AK-1M Sampler
08:25-08:35	FE-5	Closing USOS Window Shutters
08:25-08:35	CDR, FE-6	Work Prep
08:30-08:45	FE-4	SONOCARD Data Copy to RSE-MED Laptop and Data Downlink Using OCA
08:30-09:30	FE-1	Sanitary & Epidemiological Status Monitoring
08:35-09:05	CDR, FE-5, FE-6	Prepack Operations Dragon Conference
08:40-08:50	FE-2	SM Air Sampling for CO using ИПД Samplers
08:45-08:55	FE-4	Pille Hardware Deactivation
08:50-09:05	FE-2	ИПД Air Sampling for Ammonia in SM
09:00-09:10	FE-4	Sanitary & Epidemiological Status Monitoring
09:05-09:15	FE-6	Work Prep
09:05-09:30	FE-5	Work Prep

09:05-10:35	CDR	Physical Exercise (ARED)
09:10-10:40	FE-2, FE-4 assists	LBNP Exercise (CLOSEOUT). Tagup with specialists (VHF)
09:15-10:15	FE-6	Physical Exercise T 2
09:30-10:35	FE-5	Transfer Operations Dragon Prepack
09:30-10:20	FE-1	Crew Departure Prep
10:15-10:40	FE-6	On-orbit Hearing Assessment using EARQ
10:35-12:05	FE-5	Physical Exercise (ARED)
10:40-11:50	FE-6	Transfer Operations Dragon Prepack
10:40-11:25	FE-2	Closeout Activities with Seat Liner for FE-2
10:45-12:15	FE-1, FE-4 assists	LBNP Exercise (FINAL). Tagup with specialists (VHF)
11:00-12:00	CDR	Physical Exercise T 2
11:30-11:40	FE-2	Issuing commands from TK 232 CA Crew Console [ΠΚ CA]
11:40-12:40	FE-2	Seat Liner Installation for FE-2 (as necessary)
12:05-12:20	FE-5	Private Psychological Conference
12:10-12:15	CDR	MPC Power Up
12:15-12:30	FE-6	Journal Entry
12:15-12:20	FE-1	Shutting down software to transfer data
12:15-12:45	CDR	VIABLE Bag Inspection
12:20-13:00	FE-1	Microbial sample collection - sampling for Kit 2
12:20-12:45	FE-5	On-orbit Hearing Assessment Using EARQ Software
12:30-12:45	FE-6	SODF Cue Card Print
12:40-13:10	FE-4	Photography of FE-2 Position in Seat Liner and Photo Downlink via OCA
12:40-13:10	FE-2	FE-2 Seat Liner Fit Check /
12:45-13:45	CDR, FE-5, FE-6	LUNCH
13:10-13:15	FE-1	Display Power down
13:15-14:15	FE-1, FE-2, FE- 4	LUNCH
13:45-13:50	CDR	MPC Power Down
13:50-14:00	CDR	2D Nano. Measuring a pouch retrieved from MELFI
13:50-14:00	FE-6	PAO Hardware Setup
14:00-14:10	CDR, FE-5, FE-6	Crew Prep for PAO
14:10-14:30	CDR, FE-5, FE-6	PAO Event
14:15-14:55	FE-2	IDENTIFIKATSIYA. Сору ИМУ-Ц micro-accelerometer data to laptop
14:15-15:15	FE-4	CALCIUM. Bioecologia cases photography and transfer to Soyuz. <i>Tagup</i> with specialists (S-band)
14:15-17:15	FE-1	TK 232 Return Equipment Stow
14:30-16:15	FE-5	Transfer Operations Dragon Prepack
14:30-15:45	CDR	Transfer Operations Dragon Prepack
14:30-15:30	FE-6	Transfer Operations Dragon Prepack

21:25-21:30 21:30-06:00	FE-6	P/TV Playback Stop SLEEP
21:10-21:30	FE-4	BIF Placing the container in Cryogem-03 at +4 deg C
19:55-21:25	FE-6	Pre-sleep
19:50-19:55	FE-6	P/TV Playback Start
19:40-21:10	FE-4	Pre-sleep
19:40-19:50	FE-6	CQ ATU Speaker Connectivity Verification
19:40-21:30	CDR, <b>FE-1, FE-</b> <b>2</b> , FE-5	Pre-sieep
19:20-19:40		Flight Director/ISS Crew Conference
19:00-19:20		Change of Command Ceremony (Ku + S-band)
18:35-19:00		Daily Planning Conference (S-band) Soyuz 232 Cargo Transfer Status Report
18:30-18:35	FE-5	MPC Power Down
18:20-18:35	CDR	Evening Work Prep
18:15-18:20	CDR	ISSAC Lab Window Shutter Open
17:35-18:35	FE-2	Physical Exercise (TVIS), Day 1
17:30-18:30 17:35-18:35	<b>FE-4</b> , FE-5, FE-6 <b>FE-1</b>	Emergency Roles and Responsibilities Review  Physical Exercise T2
17:15-17:35	FE-1	IMS Update
17:15-18:15	CDR	Crew Departure Prep
16:35-17:35	FE-2	TX. BIO. Container removal and transfer to Soyuz 232
16:30-17:30	FE-5	Physical Exercise T2
16:15-17:15	CDR	Transfer Operations Dragon Prepack
16:15-16:20	FE-5	MPC Playback Start
16:05-17:30	FE-4	Physical Exercise (TVIS), Day 1
16:00-16:15	CDR	Private Medical Conference
16:00-17:30	FE-6	Physical Exercise (ARED)
15:50-16:35	FE-2	MATRYOSHKA-R. Removal of ИД-3 from the starboard CQ protective shield. <i>Tagup with specialists (S-band)</i>
15:45-16:00	FE-6	ARED Flywheel Cylinder Evacuation
15:40-16:00	FE-4	Evening Work Prep
15:35-15:50	FE-2	Evening Work Prep
15:30-15:45	FE-6	Private Medical Conference
15:25-15:35	FE-2	Soyuz 232 IRIDIUM Phone Recharge, Terminate Charge, Cleanup
15:20-15:25	FE-2	Soyuz 232 IRIDIUM Phone Charging - Setup, Battery Charge Start Soyuz 232 IRIDIUM Phone Charging - Battery Status Check

Notes:

- SM Window #9 shutter opening is at crew discretion w/ Report to MCC
   See OSTP for references to US activities
   Pre-sleep ops: daily food prep, dinner, pre-sleep
   End of Radiogram