Radiogram No. 8929u Form 24 for 04/10/2012 ATV RECS CHECKOUT FOR REFILLING. LBNP Exercise

GMT	CREW	ACTIVITY
06:00-06:05	CDR	Reaction Self Test
06:00-06:10	FE-1	BAR. TTM Charge Start
06:00-06:10	FE-2	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-4	Morning Inspection
06:00-06:05	FE-5	Reaction Self Test
06:00-06:20	FE-6	HRF Urine Sample Collection Subject
06:05-06:10	CDR, FE-5	Morning Inspection
06:10-06:40	CDR, FE-1 , FE-2 , FE-4 , FE-5	Post-sleep
06:20-06:30	FE-6	PROK. Urine Spot Test
06:30-06:40	FE-6	HRF Urine Sample Insertion Into MELFI
06:40-07:10	FE-5	BREAKFAST
06:40-07:30	CDR, FE-1 , FE-2 , FE-4	BREAKFAST
06:40-06:45	FE-6	Reaction Self Test
06:45-07:00	FE-6	Post-sleep
07:00-07:10	FE-6	HRF Refrigerated Centrifuge Setup
07:10-07:30	FE-6	HRF Blood Draw
07:10-07:25	FE-5	HRF Blood Draw
07:25-07:55	FE-5	BREAKFAST
07:30-07:40	FE-4	Verification of anti-virus scan results on Auxiliary Computer System (BKC) laptops
07:30-07:40	FE-6	PROK. Diet Logfile And PH Logsheet Photography
07:30-07:55	CDR, FE-1 , FE-2	Work Prep
07:40-07:50	FE-6	HRF Refrigerated Centrifuge Configure
07:40-07:55	FE-4	Work Prep
07:55-08:20		Daily Planning Conference (S-band) Report antivirus scanning results on Auxiliary Computer System (BKC) Laptops
08:20-08:30	FE-1, FE-2, FE-4	Telephone conference with Retro FM talk show host (S-band)
08:20-08:30	FE-6	HRF Refrigerated Centrifuge Spin Terminate
08:20-08:40	FE-5	Work Prep
08:20-08:30	CDR	EHS Air Quality Monitoring (AQM) Start
08:30-08:40	FE-6	HRF Insertion of Blood Samples into MELFI
08:30-10:25	FE-4	Loading disposal hardware to Progress 414 and IMS updates
08:30-09:10	FE-1	СОЖ Maintenance
08:30-09:10	FE-2	Sampling condensate water [KAB] from [CPB-K2M] upstream of Gas-Liquid Mixture Filter (ΦΓC) (sampler installation)
08:35-09:05	CDR	Psychological Evaluation Program (WinSCAT)
08:40-10:25	FE-5	ATV3 Cargo Operations and Bag Cleaning

08:40-09:00	FE-6	Super Sensitive HDTV 4.8 mm Lens Recording Start
09:00-09:20	FE-6	Post-sleep
09:10-11:30	FE-1, FE-2	BAR. Experiment Ops. Tagup with specialists (S-band)
09:20-10:10	FE-6	BREAKFAST
09:25-09:35	CDR	HMS Defibrillator Inspection
09:35-11:05	CDR	Physical Exercise (ARED)
10:10-11:10	FE-6	Physical Exercise T2
10:25-11:55	FE-4	Physical Exercise (TVIS), Day 2
10:25-10:40	FE-5	Private Medical Conference
10:40-12:40	FE-5	Fluid Physics Experiment Facility (FPEF) Fastener Replace 1
11:05-12:05	CDR	Physical Exercise (CEVIS)
11:10-11:25	FE-6	HRF Blood Collection Hardware Stowage
11:25-11:45	FE-6	HRF - Stow Urine Collection Equipment
11:30-13:00	FE-2	Physical Exercise (TVIS), Day 2
11:30-13:00	FE-1	Physical Exercise (ARED)
11:55-12:55	FE-4	Physical Exercise (VELO), Day 2
12:05-12:50	CDR	Amine Swingbed Hardware Gather
12:50-13:00	FE-6	WRS Water Sample Analysis
12:50-13:00	CDR	CIR Photo/TV Prep
12:55-13:00	FE-4	On MCC GO ISS O2 Repress from Progress 414 CpΠK Section 1 (start)
13:00-13:05	FE-5	MPC Playback Start
13:00-14:00	FE-1, FE-2, FE-4, CDR, FE-6	LUNCH
13:05-14:05	FE-5	LUNCH
14:00-14:10	FE-6	SSHDTV 32GB Memory Card Exchange
14:00-14:05	FE-4	ISS O2 repress from Progress 414 CpΠK Section 1 (terminate)
14:00-14:10	CDR	EHS - Air Quality Monitor (AQM) End
14:05-14:10	FE-5	MPC Playback Stop
14:10-14:20	FE-5	ATV3 Transfer Tagup
14:10-14:20	CDR	CIR Front End Cap Open
14:10-14:40	FE-6	Psychological Evaluation Program (WinSCAT)
14:20-14:55	CDR	CIR Optics Bench Translation Out
14:20-14:30	FE-1	PAO Hardware Setup
14:20-15:20	FE-6	ATV3 Cargo Operations
14:30-14:40	FE-1, FE-2, FE-4	Crew Prep for PAO
14:40-15:00	FE-1, FE-2, FE-4	ISS-MCC TV Greeting (Ku + S-band)
14:40-14:50	FE-6	ECCO Insertion of Cartridges into MELFI
14:55-16:20	CDR	CIR DCM Replacement
14:55-15:25	FE-6	Crew Medical Officer (CMO) Proficiency Training
15:00-15:30	FE-2	SEINER Ocean Observations
15:10-15:25	FE-4	Private Medical Conference (Ku + S-band)
15:20-15:35	FE-6	TOCA 2 Data Recording

15:20-15:45	FE-5	Evening Work Prep
15:25-16:25	FE-1, FE-4 assists	Orthostatic Stability Evaluation with LBNP. To=16:06 . <i>Tagup with specialists</i> (VHF)
15:30-16:10	FE-2	Replacement of СБК / r/g 8946
15:35-15:50	FE-6	ARED Cylinder Flywheel Evacuation
15:45-16:05	FE-5	T2 Exercise Preparation
15:50-17:20	FE-6	Physical Exercise (ARED)
16:05-17:05	FE-5	Physical Exercise T2
16:15-16:30	FE-2	Private Medical Conference (Ku + S-band)
16:20-16:55	CDR	CIR Optics Bench Translation In
16:25-17:00	FE-1, FE-4 assists	LBNP Exercise (PRELIMINARY). Tagup with specialists (S-band)
16:30-16:50	FE-2	IMS Update
16:55-17:05	CDR	CIR Front End Cap Close
17:00-17:15	FE-1	Private Medical Conference (Ku + S-band)
17:00-18:00	FE-2, FE-4 assists	Orthostatic Stability Evaluation with LBNP. To=17:42 . <i>Tagup with specialists</i> (<i>VHF</i>)
17:05-17:15	FE-5	T2 Exercise End
17:05-17:45	CDR	Combustion Integrated Rack Stowage Return
17:15-17:20	FE-5	Shutting down T2 software to transfer data
17:20-18:20	FE-1	TEST. Closeout ops prior to return
17:20-17:35	FE-6	Journal Entry
17:20-18:50	FE-5	Physical Exercise (ARED)
17:35-17:50	FE-6	SSC Laptop Relocation
17:45-18:15	CDR	Amine Swingbed Payload Review
17:50-18:00	FE-6	Kobairo Rack Microgravity Measurement Apparatus (MMA) Power Cable Reconfiguration
18:00-18:35	FE-2, FE-4 assists	LBNP Exercise (PRELIMINARY). Tagup with specialists (S-band)
18:00-18:15	FE-6	SSHDTV Stopping Video Taking of Aurora
18:15-18:50	FE-6	Evening Work Prep
18:20-18:35	CDR	Journal Entry
18:35-18:50	CDR, FE-1 , FE-2 , FE-4	Evening Work Prep
18:50-19:15		Daily Planning Conference (S-band)
19:15-19:30	CDR, FE-1 , FE-2 , FE-4 , FE-6	Evening Work Prep
19:15-19:20	FE-5	Powering down T2 Display
19:20-19:30	FE-5	Evening Work Prep
19:30-21:30	FE-1, FE-2, FE-4	Pre-sleep
19:30-21:25	FE-5, FE-6	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:35-21:20	CDR	Pre-sleep
21:20-21:25	CDR	Reaction Self Test

21:25-21:30	FE-5, FE-6	Reaction Self Test
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		ECON. Observations and Photography

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