Radiogram No. 5193u Form TKF #422 (DC1) Transfer Ops Form 24 for 03/31/2014

TIME	CREW	ACTIVITY
06:00-06:10	CDR,FE-5	Morning Inspection
06:00-06:10	FE-1	Morning Inspection  Laptop RS1(2) Reboot Inspection of CM-Y Connector on [MHP-HC] separator pump behind ACY panel 139
06:00-06:10	FE-2	Morning Inspection SM ΠCC (Caution and Warning Panel) Test
06:00-06:05	FE-3	Sample Collection Reminder
06:00-06:10	FE-4	Morning Inspection. RSS1,2 Reboot
06:05-06:10	FE-3	Reminder: Generic Sample Blood Collection
06:10-06:25	CDR	Morning Inspection
06:10-06:20	FE-1,FE-2, FE-4	Calf Volume Measurment
06:10-06:25	FE-3	HRF – Sample Collection in preparation for cold storage insertion
06:10-06:40	FE-5	Morning Inspection
06:20-06:45	FE-1	Morning Inspection
06:20-06:35	FE-2	Morning Inspection
06:20-06:30	FE-4	MO-8. Setup
06:25-06:30	CDR	Body Mass Measurement
06:25-06:30	FE-3	HRF- Sample MELFI Insertion
06:30-06:35	FE-3	Body Mass Measurement
06:30-07:30	CDR	BREAKFAST
06:30-06:50	FE-4	Post-sleep
06:35-06:40	FE-2	Body Mass Measurement

06:35-07:00	FE-3	HRF-Crew powers on Refrigerated Centrifuge and preparation for blood collection
06:40-07:30	FE-2	BREAKFAST
06:40-06:45	FE-5	Body Mass Measurement
06:45-06:50	FE-1	Body Mass Measurement
06:45-07:00	FE-5	HRF- Blood Collection Assistance
06:50-07:30	FE-1	BREAKFAST
06:50-06:55	FE-4	Body Mass Measurement
06:55-07:05	FE-4	MO-8. Cleanup
07:00-07:20	FE-3	Post-sleep
07:00-07:30	FE-5	BREAKFAST
07:05-07:15	FE-4	Post-sleep
07:15-07:30	FE-4	BREAKFAST
07:20-07:30	FE-3	HRF-Refrigerated Centrifuge Configuration
07:30-07:50		Daily Planning Conference (S-band)
07:50-08:00	CDR	MERLIN3 – Kits Transfer
07:50-08:05	FE-1	BREAKFAST
07:50-08:10	FE-2	Work Prep
07:50-08:00	FE-3	Post-sleep
07:50-08:25	FE-4	BREAKFAST
07:50-07:55	FE-5	VCA1 Camera – Focusing on FSL EC Panel
07:55-08:50	FE-5	FSL Laboratory FASES Power Cable - EC Pigtail J101 Connector Measurement Tests
08:00-08:05	FE-3	HRF - Crew removes blood tubes and powers off the Refrigerated Centrifuge

08:05-09:00	CDR	WRS Sample Collection
08:05-08:25	FE-1	Work Prep
08:05-08:10	FE-3	HRF- MELFI Sample Insertion
08:10-08:25	FE-3	HRF- Closeout Ops with the Centrifuge
08:20-08:40	FE-2	ISS Crew Orientation
08:25-08:45	FE-1	Tightening up of QD screw clamps across the CTA AO SM – Progress 421 interface
08:25-09:20	FE-3	BREAKFAST
08:25-08:40	FE-4	Work Prep
08:40-09:10	FE-2- Handover	Auxiliary Laptop Anti-Virus Update
	FE-4	
08:50-10:20	FE-5	ARED Exercise
08:55-10:25	FE-1	CONSTANTA. Prep and Execution Run1. Tagup with specialists
09:00-10:15	CDR	CWQMK – Samples Analysis
09:10-09:20	FE-4	ISS RS Atmosphere Analysis Using ФЩК ГАНК-4М
09:10-10:30	FE-2	VIRTUAL. Setup, Experiment and Closeout Ops Tagup with specialists
09:25-10:25	FE-3	T2 Exercise
09:25-09:40	FE-4	CONSTANTA. Experiment Photos
09:40-10:30	FE-4	ПФ1, ПФ2 Dust Filters Replacement and Scrubbing of Grills of B1, B2 Fans in DC1 (FGB1ΠΓΟ_4_419_1, Container of Zone 28Б) Update IMS
10:15-10:25	CDR	FMK Monitor Deployment Ops
10:20-12:50	FE-5	Unpack US items launched on 38S
10:25-10:40	CDR	Grab Sample Container (GSC) Sampling Operations
10:25-11:55	FE-3	ARED Exercise

	FE-2	БД-2 Exercise, Day 2
10:30-11:10	FE-4	Air Ducts ВД1 and ВД2 Cleaning in DC1
10:40-11:40	CDR	T2 Exercise
10:45-11:05	FE-1	ISS Crew Orientation
11:05-11:55	FE-1	ECG Daily registration (initiation)
11:15-11:55	FE-4	СОЖ Maintenance
11:40-12:40	CDR	Unpack US items launched on 38S
11:55-12:45	<b>FE-1,FE-2</b> , FE-3	Emergency Mask Review OBT
11:55-12:10	FE-4	Exercise Data Downlink
12:10-13:25	FE-4	БД-2 Exercise, Day 2
12:45-13:25	FE-1,FE-2	ISS Crew Orientation
12:50-13:25	FE-5	Water Analysis Using MCD
13:00-14:00	CDR	LUNCH
13:20-13:25	FE-3	SHD – Daily Questionnaire
13:25-14:25	<b>FE-1,FE-2</b> , FE-3, <b>FE-4</b> , FE-	LUNCH
14:00-14:10	CDR	TOCA – Potable Water Dispenser (PWD) Sample Analysis
14:15-14:25	CDR	ICS - Comm Checkout from JEM
14:25-16:15	CDR, <b>FE-1</b> , <b>FE-2</b> ,FE-3	ISS Emergency Hardware Familiarization Drill
14:25-15:55	FE-4	TKΓ #422 (DC1) Stowage Ops with IMS Update
14:25-14:40	FE-5	Journals Entry
15:15-16:15	FE-5	CEVIS Exercise
15:55-16:55	FE-4	VELO Exercise, Day 2

16:15-17:45	CDR	ARED Exercise
16:15-17:45	FE-1	БД-2 Exercise, Day 3
16:15-16:30	FE-2	Photography of Batavia Lettuce Sample
16:15-17:15	FE-3	ISS Crew Orientation
16:15-16:45	FE-5	BCAT - H/W Setup Check
16:45-17:15	FE-2	Preparation for Signal-VM ДС-7A smoke sensor replacement. <i>Tagup with the specialists</i>
16:45-17:15	FE-5	BCAT - start of sample collection
16:55-17:55	FE-4	TKF #422 (DC1) Stowage Ops with IMS Update
17:15-17:45	FE-2	Evening Work Prep
17:15-18:15	FE-3,FE-5	Handover
17:45-18:45	FE-1	VELO Exercise, Day 3
17:45-18:55	FE-2	ARED Exercise
17:50-17:55	CDR	TOCA – Data Recording
17:55-18:15	FE-4	IMS Update
18:15-18:55	FE-4	Evening Work Prep
18:15-18:30	FE-3	Private Medical Conference
18:20-18:55	CDR	Evening Work Prep
18:25-18:55	FE-5	Evening Work Prep
18:30-18:45	FE-3	Evening Work Prep
18:45-18:55	FE-1	Evening Work Prep
18:55-19:20		Daily Planning Conference (S-band)
19:20-19:30		Evening Work Prep
19:30-21:25	CDR,FE-5	Pre-sleep

19:30-21:30	FE-1, FE-2,FE-4	Pre-sleep
19:30-21:20	FE-3	Pre-sleep
21:20-21:25	FE-3	Reading REMINDER
21:25-21:30	CDR,FE-5	Reading REMINDER
21:25-21:30	FE-3	Reading REMINDER for Saliva Sample Collection
21:30-06:00		SLEEP
Task List	FE-4	Preparation of reports for Roscosmos site
	FE-1,FE-4	ECON-M. Observation and Photography
	FE-1,FE-2	Transfers and IMS update Ops

## Notes:

- 1. SM Window #9 shutter opening is at crew discretion w/Report MCC 2. Pre-sleep ops: daily food prep, dinner, presleep
- 3. See OSTPV for reference to US activities
- 4. Russian crew uses US exercise equipment strictly per F 24 or OSTPV

5. No T2 exercise at : 22:00-22:30 (GMT)

End of R/G