

Radiogram No. 4931u

Form 24 for 02/25/2014

PREPARATION OF FGB AND SM FOR REFUELING FROM TKG 422 (DC1) REFUELING SYSTEM

TIME	CREW	ACTIVITY
06:00-06:20	CDR	Post-sleep
06:00-06:10	FE-2	Morning Inspection. Laptop RS1(2) Reboot SM ПСС (Caution & Warning Panel) Test
06:00-06:10	FE-4	Morning Inspection. RSS 1, 2 Reboot
06:00-06:10	FE-5	Morning Inspection
06:05-06:10	FE-6	Morning Inspection
06:00-06:05	FE-3	PROK - Urine Sample Collection
06:00-06:05	FE-6	REMINDER - Reading PFE Reminder
06:05-06:10	FE-3	Morning Inspection
06:10-06:40	FE-2, FE-3, FE-4, FE-5, FE-6	Post-sleep
06:20-07:30	CDR	SPLANH. Experiment Ops. <i>Tagup with specialists</i>
06:40-07:30	FE-3, FE-4, FE-6	BREAKFAST
06:40-07:20	FE-5	BREAKFAST
06:40-06:55	FE-2	SPLANH. Photography of the Experiment Ops / r/g 4921
06:55-07:30	FE-2	Breakfast
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:10	FE-6	JEM Airlock Depress
07:55-08:15	CDR	Post-sleep
07:55-08:15	FE-4, FE-5	Work Prep
07:55-08:10	FE-2	Work Prep
07:55-08:05	FE-3	Work Prep
08:05-10:45	FE-3	ITCS Maintenance
08:10-08:25	FE-6	Work Prep
08:10-08:20	FE-2	CASKAD. Manual Mixing in Bioreactor
08:15-09:05	CDR	BREAKFAST
08:15-08:25	FE-4	OBSTANOVKA. Download of Obstanovka P/L Data from БСПН to RSS1 (start)
08:15-08:20	FE-5	CIR - Hardware Setup
08:20-09:20	FE-2	Crew Departure Prep
08:25-08:40	FE-4	Makita drill battery capacity check - equipment prep
08:25-08:30	FE-6	ANISO - Sample Retrieval from MELFI
08:30-08:40	FE-6	ANISO - Setup of Ziploc bagged samples
08:40-08:45	FE-4	Install Makita drill battery for discharge
08:45-09:10	FE-4	Monitor Makita drill battery discharge
08:55-09:05	FE-6	TOCA Waste Water Bag (WWB) Changeout
09:05-10:15	CDR	GREAT START. Video of the Experiment

09:05-09:15	FE-6	WRS Water Sample Analysis
09:10-09:15	FE-4	End Makita Battery discharge, Remove battery from the drill
09:15-10:15	FE-4	БД-2 Exercise, Day 4
09:15-09:25	FE-6	JEMRMS RLT Laptop Activation
09:20-10:40	FE-2	VIRTUAL. Setup, Conduct Experiment and Closeout Ops
09:25-10:55	FE-6	Periodic Fitness Evaluation - Nom Ops (subject)
10:00-10:30	FE-5	Periodic Fitness Evaluation - Nom Ops (assistance)
10:15-10:20	FE-4	Install Makita drill battery for charging
10:15-10:25	CDR	Work Prep
10:20-10:30	FE-4	OBSTANOVKA. Download of Obstanovka P/L Data from БСПН to RSS1 (end)
10:25-11:05	CDR	Switching SM Kurs-P (SM) cables to MRM2 +Y port
10:30-10:35	FE-4	Monitor Makita drill battery charge
10:40-11:40	FE-2	GREAT START. Video of the Experiment
10:45-10:50	FE-4	Monitor Makita drill battery charge
10:45-12:15	FE-3	ARED Exercise
11:00-11:05	FE-4	Monitor Makita drill battery charge
11:05-11:35	CDR	SPLANH. Blood Biochemistry Analysis Repeat <i>Tagup with specialists</i>
11:10-11:20	FE-6	JEM Airlock - Leak Check
11:15-11:20	FE-4	Monitor Makita drill battery charge
11:20-11:35	FE-6	Health Maintenance System (HMS) Profile of Mood States (POMS) Questionnaire
11:30-11:35	FE-4	Monitor Makita drill battery charge
11:35-12:05	CDR	SPLANH. Closeout Ops. <i>Tagup with specialists</i>
11:40-11:50	FE-6	JEM Airlock Vent Confirmation
11:45-11:50	FE-4	End Makita drill battery charge, log charge time into the table, remove battery from the charger
11:50-12:50	FE-5	EMU - Pump Inlet Filter R&R
11:50-12:05	FE-4	Makita drill battery capacity monitoring. Closeout Ops
11:50-12:05	FE-6	JEM Airlock Slide Table extension to JEF side part 1
12:00-13:00	FE-2	Physical Fitness Evaluation (on treadmill)
12:05-13:00	FE-4	Life On The Station Photo and Video
12:05-13:00	CDR	T2 Exercise, Day 4
12:05-12:20	FE-6	Condensate Pumping Initiation
12:15-13:15	FE-3	CEVIS Exercise
12:35-13:35	FE-6	LUNCH
13:00-14:00	CDR, FE-2, FE-4, FE-5	LUNCH
13:15-14:15	FE-3	LUNCH
13:35-13:45	FE-6	JEMRMS Attachment Mechanism (SAM) Release
13:45-14:05	FE-6	Condensate Pumping Terminate

14:00-16:00	FE-2	Installation of Force Loader HC-1M
14:00-15:30	CDR	Symvol-Ts IT-ЖК Unit Replacement. <i>Tagup with specialists</i>
14:00-15:20	FE-4	Life On The Station Photo and Video
14:05-15:35	FE-5	MSL. Sample Cartridge Exchange
14:15-14:20	FE-3	PROK - Diet Log
14:15-14:35	FE-6	EXPRS6 Laptop Hard Drive Swap
14:20-17:50	FE-3	IFM - Crew Quarters Cleaning
14:35-15:20	FE-6	EXPRS6 - Laptop SW Load
15:20-16:00	FE-4	COЖ Maintenance
15:20-15:25	FE-6	TOCA Data Recording
15:25-15:35	FE-6	JEM Airlock Retraction from JEF side and Outer Hatch Closure. Part 1
15:30-16:30	CDR	Crew Departure Prep
15:35-15:50	FE-6	EXPRS6 Software Load
15:35-17:05	FE-5	ARED Exercise
15:50-16:10	FE-6	GLACIER - Software Installation.
16:00-17:30	FE-2	БД-2 Exercise, Day 3
16:00-16:15	FE-4	Private Medical Conference (<i>Ku + S-band</i>)
16:10-16:25	FE-6	MERLIN - Software Load
16:15-17:45	FE-4	VELO Exercise, Day 4
16:25-16:40	FE-6	MERLIN2 - Software Load
16:40-16:50	FE-6	ANISO - Sample Insertion into the bags
16:45-17:00	CDR	Private Medical Conference (<i>Ku + S-band</i>)
17:00-18:00	CDR	Physical Fitness Evaluation (on treadmill)
17:05-18:35	FE-6	ARED Exercise
17:05-18:05	FE-5	CEVIS Exercise
17:30-18:00	FE-2	SPLANH. Experiment Setup / r/g 4938
17:45-18:15	FE-4	MATRYOSHKA-R. Monitoring Lulin-5 readings
18:00-18:40	FE-2	Evening Work Prep
18:00-18:30	CDR	Post-Exercise Hygiene Procedure
18:05-18:20	FE-5	BODYM - Gather equipment in preparation for Body Measurements data collection operations
18:15-18:35	FE-4	IMS Update
18:15-18:25	FE-3	PAO Hardware Setup
18:25-18:35	FE-3, FE-5	Crew Prep for PAO
18:30-19:05	CDR	Evening Work Prep
18:35-19:05	FE-4	Evening Work Prep
18:35-18:55	FE-3, FE-5, FE-6	PAO Event
18:40-18:55	FE-2	Private Medical Conference (<i>Ku + S-band</i>)
18:55-19:05	FE-2	CASKAD. Manual Mixing in Bioreactor

18:55-19:05	FE-3, FE-5	Evening Work Prep
19:05-19:20		Pre-sleep
19:20-19:45		Daily Planning Conference (<i>S-band</i>)
19:45-21:20	FE-4	Pre-sleep
19:45-21:25	FE-6	Pre-sleep
19:45-21:30	FE-3, FE-5, FE-2, CDR	Pre-sleep
21:20-21:30	FE-4	VIRU. Battery Charge (start)
21:25-21:30	FE-6	Reading REMINDER
21:30-06:00		SLEEP
Task List	CDR, FE-2, FE-4	ECON-M. Observations and Photography
		URAGAN. Observations and Photography
		Preparation of reports for Roscosmos site

Notes:

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
2. Pre-sleep ops: daily food prep, dinner, pre-sleep
3. See OSTPV for references to US activities.
4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
5. **No T2 Exercise at 13:45 - 15:15**

End of Radiogram