

r/g 6862u

Form 24 for 10.13.2014

**SM ОДУ [БГ1] compressor-aided refill from Progress-423 [СД].
Spacesuit preparation for EVA**

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning inspection. RS1(2) laptop reboot Inspection of [MHP-HC]'s [CM-Y] connection behind ACY panel 139 and of 5182-03 transparent hose running from [ДКиВ] to [MHP]
06:00-06:10	FE-1	Morning inspection. Laptop RSS2 reboot
06:00-06:10	FE-2	Morning inspection. SM ПСС test
06:00-06:10	FE-3, FE-5, FE-6	Morning inspection.
06:10-06:30	CDR	Post-sleep
06:10-06:40	FE-1, FE-2, FE-3, FE-5, FE-6	Post-sleep
06:30-06:40	CDR	Shank measurement
06:40-07:30	.	Morning meal
07:30-07:45	.	Work prep
07:45-08:10	.	DPC (<i>S-band</i>)
08:10-08:20	CDR	825M3 unit 1 charging termination, unit 2 charging start
08:10-08:20	FE-2	KASKAD. Manual stirring inside the bioreactor
08:10-09:00	FE-3	RR – science ops run
08:10-08:20	FE-5	RR-MCB – hardware deployment
08:10-08:25	FE-6	Work prep
08:20-09:00	CDR, FE-1	SS #5, #6 activation and inspection. <i>Specialist conference</i>
08:20-08:35	FE-2	CPB-K2M sediment trap inspection
08:25-09:15	FE-6	Cargo transfer into/from Dragon 4
08:35-09:35	FE-2	[CPBK-2M]'s gas liquid mixture filter R&R. Install #1109020 (00056503R, ФГБ1ПГО_2_208_1). Stow the removed one into Progress 423. Update IMS
09:00-09:20	CDR	DC1 БСС checkout. <i>Specialist conference</i>
09:00-09:20	FE-1	[ПхО] БСС checkout. <i>Specialist conference</i>
09:00-12:00	FE-3	Rodent Research CASIS – day 2, part 3
09:00-11:20	FE-5	Rodent Research CASIS – day 2, part 4
09:15-09:25	FE-6	Dragon cargo transfer conference
09:20-10:20	CDR, FE-1	Joint separation of SS#5, #6 and БСС water systems into DC1. <i>Specialist conference</i>
09:25-10:55	FE-6	ARED exercise
09:35-10:05	FE-2	[CPBK-2M] treatment assembly R&R. Install #1405065 (00063853R, ФГБ1ПГО_1_113_1). Stow the removed one into Progress-423. Update IMS
10:05-10:45	FE-2	COЖ maintenance
10:20-11:35	CDR	Lower limb veins study
10:20-11:20	FE-1	Water systems treatment using [БОС] assembly in [ПхО]. <i>Specialist conference</i>
10:45-11:00	FE-2	Exercise data download
10:55-11:55	FE-6	T2 exercise

11:00-12:15	FE-2	БД-2 exercise – 4
11:20-11:50	FE-1	On MCC Go set SS#6 [БПТА] to SS#2 frequency
11:35-12:55	FE-5	ARED exercise
11:50-13:20	CDR	БД-2 exercise – 2
11:50-12:20	FE-1	SS#6's backup [БК-3М] R&R
12:15-12:20	FE-2	On MCC Go Air repress from Progress 423 [СРПК] section 2 (DC1) (start)
12:20-13:20	FE-1	VELO-1 exercise
12:35-13:35	FE-3	Midday meal
12:55-13:55	FE-5, FE-6	Midday meal
13:20-14:20	CDR, FE-1	Midday meal
13:20-13:25	FE-2	On MCC Go Air repress from Progress 423 [СРПК] section 2 (DC1) (term)
13:25-13:35	FE-2	On MCC Go Progress 423 [СРПК] section 2 (DC1) fill with N ₂
13:35-14:35	FE-2	Midday meal
13:35-16:00	FE-3	Rodent Research CASIS – day 2, part 3
13:55-15:40	FE-5	RR – science ops run
14:00-14:10	FE-6	PGS – PEU deactivation
14:15-14:20	FE-6	Plant gravity determination. Extraction from MELFI
14:20-15:40	CDR, FE-1	Work with SS replaceable components, SS post-installation inspection <i>Specialist conference</i>
14:20-15:50	FE-6	Plant gravity determination. Sample lock.
14:35-17:05	FE-2	SM ventilation systems maintenance. Group A
15:40-16:00	CDR, FE-1	Harness preparation. <i>Specialist conference</i>
15:40-15:55	FE-5	WRS – ЕДБ fill of the treatment tank
15:50-15:55	FE-6	Plant gravity determination. Insertion into MELFI 1
15:55-16:05	FE-5	Rodent Research CASIS – day 2, part 3
16:00-17:00	CDR, FE-1	Review of individual EVA task procedures. <i>Specialist conference</i>
16:05-16:15	FE-5	Rodent Research – insertion into MELFI
16:15-16:25	FE-5	Rodent Research – insertion into MELFI
16:15-17:00	FE-6	Evening work prep
16:20-17:50	FE-3	ARED exercise
16:25-16:35	FE-5	Rodent Research – ice and cold block insertion
16:40-16:55	FE-5	RGN REC-TNK – pressure relief hose removal for nominal ops
16:55-17:00	FE-5	Evening work prep
17:00-18:30	FE-1	БД-2 exercise – 1
17:00-17:45	FE-5	RR – science ops run
17:00-20:00	FE-6	Rodent Research CASIS – day 2, part 3
17:05-17:25	FE-2	IMS update
17:15-17:55	CDR	Evening work prep
17:25-18:25	FE-2	VELO-4 exercise
17:45-18:55	FE-5	CEVIS exercise

17:50-18:50	FE-3	T2 exercise
17:55-19:05	CDR	ARED exercise
18:25-18:35	FE-2	KASKAD. Manual stirring inside the bioreactor
18:30-19:05	FE-1	Evening work prep
18:35-18:50	FE-2	URISIS hardware setup
18:50-19:05	FE-2, FE-3	Evening work prep
19:05-19:30	CDR, FE-1, FE-2, FE-3, FE-5	DPC (<i>S-band</i>)
19:30-21:30	CDR, FE-1, FE-2, FE-3	Pre-Sleep
19:30-21:25	FE-5	Pre-Sleep
20:25-21:25	FE-6	Pre-Sleep
21:25-21:30	FE-5, FE-6	PHS reminder review
21:30-06:00	.	Sleep
Task List	CDR, FE-1, FE-2	Roskosmos features preparation
		EKON-M. Observation and photography
		URAGAN. Observation and photography

Comments:

1. Refer to OSTPV for the missing USOS activity links.
2. Pre-Sleep evening meal, daily food ratio preparation, evening hygiene.
3. Russian crew should strictly observe F24 or OSTPV instructions for using USOS exercise hardware.