Air Pressure Unite (БНП) R&R in DC1. R&R - Water Conditioning Unit Compressor (БК БКВ) in Water Regen System CPBK-2M

Time	Crew	Activity (ODF or RG)
	CDR,FE-1,	• • • • • • • • • • • • • • • • • • • •
06:00-06:10	FE-3,FE-5	Morning inspection
06:00-06:05	FE-2,FE-4	Taking bisphosphonate pills
06:05-06:15	FE-2,FE-4	Morning inspection
06:10-06:40	CDR,FE-1, FE-3,FE-5	Post-sleep
06:15-06:45	FE-2,FE-4	
06:40-07:30	CDR,FE-1, FE-3,FE-5	Breakfast
06:45-07:35	FE-2,FE-4	
07:30-07:45	CDR	
07:30-07:50	FE-1,FE-3, FE-5	Work prep
07:35-07:50	FE-2,FE-4	
07:45-07:50	CDR	РАСТЕНИЯ-2. HW monitoring.
07:50-08:15		DPC (S-band)
08:15-08:20	FE-2,FE-4	Work prep
08:15-08:25	FE-1	Glovebox (MSG) - activation
08:20-08:30	CDR,FE-3	Temp monitoring for secondary purification unit after Electron activation.
08:25-08:40	FE-1	MSG – replace recording device.
08:25-08:55	FE-4	Visual inspection of smoke sensors in A/L
08:30-11:00	CDR,FE-3	Post-EVA - Restoring initial ISS config
08:40-09:55	FE-2	PE TVIS
08:40-08:55	FE-1	SPICE-FAN-КАЛ
08:50-09:00	FE-5	CBEF – cleaning and removing centrifuge
08:55-09:15	FE-1	SPICE – removing burn deposits
08:55-09:25	FE-4	Visual inspection of smoke sensors in Node-1
09:00-09:40	FE-5	CBEF – cleaning and stowage
09:15-09:45	FE-1	SPICE – filling new fuel container.
09:25-10:10	FE-4	Visual inspection of smoke sensors in Lab
09:40-09:50	FE-5	CBEF-MG - ops
09:45-10:45	FE-1	SPICE – hw testing
09:50-10:30	FE-5	CBEF – wiping and stowing MG
09:55-11:10	FE-2	PE ARED
10:10-10:40	FE-4	FDS-ND2 BF/SD-OCM
10:30-10:50	FE-5	Installing Clean Bench
10:40-10:50	FE-4	EHS - GC/DMS start
10:45-10:55	FE-1	SPICE – HW replacement.
10:50-11:50	FE-4	PE-CEVIS

10:50-11:15	FE-5	Clean Bench – DC valves check
10:55-11:55	FE-1	SPICE – hw testing
11:00-11:40	CDR	Post-EVA – reconfig DC1 into initial state. Installing phantom and activating ЛЮЛИН-5. <i>Tagup with specialists(S-band)</i>
11:00-11:40	FE-3	СОЖ Maintenance Monitoring sensor ИП-1
11:15-11:50	FE-5	Clean Bench – checking DC valves
11:50-12:10	FE-3	IMS update
11:50-13:20	FE-2	WHC – replacing urine receptacle and insert
11:50-13:20	FE-4	PE ARED
11:50-12:20	FE-5	Clean Bench – to stowage mode
11:50-12:50	CDR	PE TVIS-1
12:10-13:10	FE-3	РЕ (ВЕЛО)
12:20-13:20	FE-1,FE-5	ISS19 to ISS20 handover
12:50-13:20	CDR	Hygiene after PE
13:10-13:20	FE-3	Verifying absence of cooling agent on housing of half-coupling 4ГБ4 КОБ2
13:20-14:20		Lunch
14:20-15:50	CDR,FE-3	R&R – Compressor of Water Conditioning Unit (БК БКВ) in Water Regen System CPBK-2M. <i>Install #701012 (00047153R,ΦΓБ1ΠΓΟ4_415_1, bag 365-13), removed unit – update in IMS</i>
14:20-14:50	FE-4	TVIS monthly maintenance
14:20-15:50	FE-2	JPM. IMV flow measurement
14:20-14:30	FE-1	SPICE – cartridge replacement.
14:30-14:40	FE-1	SPICE – micro-drive replacement.
14:40-14:45	FE-1	Glovebox (MSG) – turn off power
14:45-15:45	FE-1,FE-5	ISS19 to ISS20 handover
15:00-15:30	FE-4	BIORHYTHM – prep and recording
15:45-17:15	FE-5	PE (ARED)
15:45-15:50	FE-4	EHS - GC/DMS end
15:50-16:05	FE-3	PMC (Ku+S-band)
15:50-16:50	CDR	R&R – Air Pressure Unit (БНП) in DC1. <i>Remove unit #7, for disposal, update IMS</i>
16:10-17:10	FE-1	PE TVIS
16:10-18:10	FE-2,FE-4	ISS19 to ISS20 handover
16:10-17:10	FE-3	Replacing air-extinguishers OCΠ-4 (3 items) In FGB. <i>Install 00039084R ΦΓБ1ΠΓΟ_2_229_1, 00039085R, 00039086R ΦΓБ1ΠΓΟ_4_429_1</i>
16:50-17:05	CDR	PMC (Ku+S-band)
17:05-18:05	CDR	PE BEЛO – for one day
17:10-18:10	FE-3	PE TVIS
17:10-18:40	FE-1	PE (ARED)
17:15-18:15	FE-5	PE (CEVIS)
18:10-18:15	FE-4	TVIS CEVIS HRM data transfer to MEC
18:10-18:40	FE-3	Hygiene after PE

18:15-18:40	CDR,FE-2, FE-4,FE-5	Evening work prep
18:40-19:05	-	DPC (S-band)
19:05-19:30		Evening work prep
19:30-21:30	-	Pre-sleep
21:30-06:00		Sleep
TASK LIST	CDR	УРАГАН. Observation and photographing

Notes:

- Window No. 9 shutter opening is at crew discretion with Report to MCC
 See OSTP for references to US activities

End of radiogram