PRESSURIZING AND OPENING OF PROGRESS 401 REFUELING TANKS $\mathsf{F}\mathsf{f}\mathsf{1},2$ AND $\mathsf{F}\mathsf{o}\mathsf{1},2$. VENTING DC1 OXIDIZER REFILLING TRANSIT LINES

GMT	CREW	ACTIVITY
06:00-06:10		Morning Inspection
06:10-06:30	FE-1 FE-2	Post-sleep
06:10-06:20		
06:10-06:20	CDR FE-2	Hematocrit. Hematocrit test
06:20-06:30		
06:20-06:50	CDR FE-2	Post-sleep
06:30-06:50		
06:30-06:40	FE-1	Hematocrit. Hematocrit test
06:40-06:45		Hematocrit. Equipment stow
06:45-06:55		Post-sleep
06:50-07:40	CDR, FE- 2 FE-1	BREAKFAST
06:55-07:40		
07:40-07:55		Prep for Work
07:55-08:10		Daily Planning Conference (S-band)
08:10-08:25		Prep for Work
08:25-08:35	FE-1	Matryoshka-R.PCMCIA card replacement in AST Spectrometer
08:30-08:40	FE-2	PAO hardware setup
08:40-09:00		TV Conference with RSC Energia, IBMP, GCTC Management (Ku + S-band)
09:00-10:30	CDR	Physical Exercise (CEVIS)
09:00-10:30	FE-2	Physical Exercise (TVIS)
09:00-10:30	FE-1	OBSTANOVKA. Langmuir Probe Setup And Measurement
10:30-11:30	FE-2 CDR	ARED Installation Part 2
10:30-13:00		
10:30-10:40	FE-1	MATRYOSHKA. Tagup about a kit returned on ULF2 (S-band)
11:30-13:00		Physical Exercise (TVIS), day 3
11:30-13:00	FE-2	Microbial Air Sampler (MAS) Kit Sample Collection
13:00-14:00		LUNCH
14:00-17:50	CDR	ARED Installation Part 2
14:10-14:15	FE-2	Payload status check
14:15-14:55	FE-1	EDV (KOV) Filling (Separation) for Elektron <i>from CWC #1050 (NOD1D2 b/c 00059586J)</i>
14:15-14:30	FE-2	Private Medical Conference (S + Ku-band)
14:40-15:00		ARED Installation Part 2
14:55-15:30	FE-1	СОЖ Maintenance
15:00-15:20	FE-2	ARED Installation Part 2

15:30-16:30	FE-1	Physical Exercise (VELO), day 3
15:35-15:50	FE-2	VHF Test Using US Ground Sites
15:50-18:05		Surface Sample Kit (SSK) Collection/Incubation
16:50-17:05	FE-1	Private Medical Conference (S + Ku-band)
17:05-18:20		Progress 401-DC1 Interface Leak Check
17:50-18:50	CDR	Physical Exercise (CEVIS)
18:05-19:05	FE-2	Physical Exercise (TVIS)
18:20-18:40	FE-1	Opening DC1-СУ and СУ-Progress Transfer Hatches
18:40-19:00		Installing quick release screw clamps
18:50-19:10	CDR	Evening Work Prep
19:00-19:45	FE-1	Progress Deactivation, Air Duct Installation Sensor Installation on DC1-CY Hatchway Perimeter
19:05-19:15	FE-2	Evening Work Prep
19:10-19:25	CDR	Private Medical Conference (S + Ku-band)
19:15-20:05	FE-2 CDR	Presleep (dinner, daily food prep, evening toilet)
19:25-20:05		
19:45-19:50	FE-1	On MCC Go ISS air repress from Progress 401 CpΠK (start)
19:50-20:05		Presleep (dinner, daily food prep, evening toilet)
20:05-20:20		Daily Planning Conference (S-band)
20:20-21:30	CDR, FE- 2	Presleep (dinner, daily food prep, evening toilet)
20:20-20:50	FE-1	
20:50-20:55		ISS Air Repress From Progress 401 CpΠK (terminate)
20:55-21:20		Presleep (dinner, daily food prep, evening toilet)
21:20-21:30		SONOCARD. Experiment Start
21:30-06:00		SLEEP

- Notes:

 1. SM Window #9 shutter opening is at crew discretion w/ Report to MCC

 2. See OSTP for references to US activities.
 End of Radiogram