## PCE TRANSMITTER 1 [ПРД1 МБРЛ] CARRIER FREQUENCY TEST

GMT	CREW	ACTIVITY
06:00-06:05	CDR	SLEEP Data Log Entry
06:00-06:05	FE-3	SLEEP Data Log Entry
06:00-06:05	FE-6	SLEEP Data Log Entry
06:00-06:05	FE-1,FE-2,FE- 5	Morning Inspection
06:05-06:35	FE-3	Post-sleep
06:05-06:15	FE-1,FE-2,FE- 5	Calf Volume Measurement. For FE-1,FE-2 (Kit #96 (00050898R), CM1PO_MEДШКАФ_к3)
06:05-06:10	FE-6	Reaction Self Test
06:05-06:10	CDR	Reaction Self Test
06:10-06:25	CDR	Post-sleep
06:10-06:30	FE-6	Post-sleep
06:15-06:25	FE-5	MO-8. Setup
06:15-06:45	FE-2	Post-sleep
06:15-06:40	FE-1	Post-sleep
06:25-06:30	CDR	Body Mass Measurement
06:25-06:30	FE-5	Elektron-VM Aerosol Filter Inspection
06:30-06:35	FE-6	Body Mass Measurement
06:30-06:50	FE-5	Post-sleep
06:30-07:30	CDR	Post-sleep, Breakfast
06:35-07:30	FE-6	BREAKFAST
06:35-06:40	FE-3	Body Mass Measurement
06:40-06:45	FE-1	Body Mass Measurement
06:40-07:30	FE-3	BREAKFAST
06:45-07:30	FE-1	BREAKFAST
06:45-06:50	FE-2	Body Mass Measurement
06:50-07:30	FE-2	BREAKFAST
06:50-06:55	FE-5	Body Mass Measurement
06:55-07:05	FE-5	MO-8. Cleanup
07:05-07:30	FE-5	BREAKFAST
07:30-07:55		Daily Planning Conference (S-band)
07:55-08:20	FE-5	Work Prep
07:55-08:15	CDR, <b>FE-1,FE-</b> <b>2</b> ,FE-3,FE-6	Work Prep
08:15-08:20	FE-6	WHC UPA Config
08:15-08:45	<b>FE-1,FE-2</b> ,FE-3	Counter Measure System (CMS) Exercise Overview
08:20-08:35	FE-5	On MCC GO БΜΠ Φ2 Absorption Cartridge Regeneration (start)
08:25-08:35	FE-6	TOCA Calibration
08:30-09:30	CDR	Physical Exercise (CEVIS)
08:35-09:50	FE-5	PNEUMOCARD Experiment

08:35-09:05	FE-6	WRS Condensate Pumping Initiation
08:45-09:00	FE-3	CEVIS Exercise Protocol Swap
08:45-08:50	FE-1	TVIS PCMICA Card Reformat
09:05-10:05	FE-2	SM ΠΦ1-4 Dust Filter Cartridge Replacement (ΦΓБ1ΠΓΟ_2_224_1 bag 405-33, discard the removed unit to Progress 407, update IMS)
09:05-09:25	FE-6	WHC Pre-Treat Tank Retrieve
09:15-09:30	FE-3	CMS Introduction for CEVIS
09:20-10:05	FE-1	ECON Observations And Photography (test)
09:25-10:55	FE-6	Waste and Hygiene Compartment (WHS) Pre-Treat Tank and Pre-Treat Tank Hose Remove & Replace
09:30-12:00	FE-3	ISS Crew Adaptation
09:30-11:00	CDR	Physical Exercise (ARED)
09:50-10:30	FE-5	BRI Standalone Test. Tagup with specialists (S-band)
10:05-10:30	FE-1	ISS Crew Orientation
10:05-11:05	FE-2	ISS Crew Orientation
10:30-11:00	FE-5	ATV Controller Panel Transfer. Tagup with specialists (S-band)
10:30-11:20	FE-1	24-hour ECG Holter Monitoring (init)
10:55-11:00	FE-6	BCAT5 Camera Check Without EarthKAM
11:00-11:05	CDR	PADIAC Experiment Containers Removal from Biolab
11:00-11:05	FE-6	TOCA Data Recording
11:05-11:15	FE-6	WRS Water Sample Analysis
11:05-11:15	CDR	PADIAC MELFI Insert
11:15-11:45	FE-2,FE-5	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
11:15-11:40	CDR	KUBIK 6 Data Copy
11:15-11:50	FE-6	USOS Hatch Seal Inspection
11:20-11:55	FE-1	ISS Crew Orientation
11:40-11:50	CDR	KUBIK6 data files transfer part 1
11:45-11:50	FE-5	On MCC GO ISS O2 repress from Progress 405 CpΠK Section 2 (start)
11:50-12:30	FE-5	СОЖ Maintenance
11:50-12:45	CDR	USOS Hatch Seal Inspection
11:55-13:05	FE-1,FE-2	Soyuz 701 Offloading and Stowage Operations
12:00-13:00	FE-3	ISS Crew Orientation
12:50-12:55	FE-5	ISS O2 repress from Progress 405 CpΠK Section 2 (terminate)
12:50-12:55	CDR	Disconnect Kubik 3 after completion of the PADIAC experiment
12:55-13:05	CDR	Kubik 3 Additional Stow Ops
12:55-13:05	FE-6	T2 Handrail Remove
13:05-14:05		LUNCH
14:05-15:35		Emergency Roles and Responsibilities Review
15:35-15:55		Emergency Roles and Responsibilities Conference
15:55-18:30	FE-3	Flowmeter Preparation
15:55-16:55	CDR	Sabatier Installation into the Oxygen Generation Assembly (OGA)
15:55-16:05	FE-6	TOCA 2 Data Recording
15:55-16:55	FE-5	Physical Exercise (ARED)

15:55-17:10	FE-1,FE-2	ISS Crew Adaptation
16:10-17:10	FE-6	Physical Exercise (CEVIS)
16:55-17:10	FE-5	Private Medical Conference (S + Ku-band)
16:55-17:40	CDR	Sabatier Guide Rail Installation
17:10-17:25	FE-1,FE-2	Familiarization with Physical Exercise and TVIS Procedures
17:10-18:40	FE-6	Physical Exercise (ARED)
17:10-18:40	FE-5	Physical Exercise (TVIS), Day 2
17:25-18:45	FE-1	ISS Crew Adaptation
17:25-18:40	FE-2	ISS Crew Adaptation
17:40-17:50	CDR	Sabatier Tools Config
17:50-18:15	CDR	SABATIER Setup
18:15-18:50	CDR	Evening Work Prep
18:30-18:45	FE-3	Private Medical Conference
18:40-18:50	<b>FE-2</b> ,FE-6	Evening Work Prep
18:40-18:45	FE-5	Evening Work Prep
18:45-18:50	<b>FE-1</b> ,FE-3	Evening Work Prep
18:45-18:50	FE-5	Elektron-VM Aerosol Filter Inspection
18:50-19:15		Daily Planning Conference (S-band). Soyuz 701 Unloading Status Report
19:15-19:25	FE-3	USOS Window Shutter Close
19:15-19:30	CDR, <b>FE-1</b> , <b>FE-</b> <b>2</b> , <b>FE-5</b> ,FE-6	Evening Work Prep
19:25-19:30	FE-3	Evening Work Prep
19:30-19:35	FE-6	MPC Power Up
19:30-21:30	<b>FE-1</b> ,FE-3	Pre-sleep
19:30-21:20	FE-2	Pre-sleep
19:30-20:30	FE-5	Pre-sleep
19:30-21:25	CDR	Pre-sleep
19:35-21:20	FE-6	Pre-sleep
20:30-20:45	FE-5	БМП Ф2 Absorption Cartridge Regeneration (termination)
20:45-21:30	FE-5	Pre-sleep
21:20-21:30	FE-2	SONOCARD Experiment Start
21:20-21:25	FE-6	Reaction Self Test
21:25-21:30	FE-6	MPC Powerdown
21:25-21:30	CDR	Reaction Self Test
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 activities3. Pre-sleep ops: dinner, daily food prep, evening toilet End of Radiogram