

Refueling Low-Pressure Fuel Tank (БНДГ(О)1-3) in FGB from fuel tank БГ (О)1,2 СД of Progress #402

Time	Crew	Ops
06:00-06:10	CDR,FE-3,FE-4,FE-5	Morning inspection
06:00-06:05	FE-1,FE-2	SLEEP - data logging
06:05-06:10	FE-1,FE-2	Morning inspection
06:10-06:40	.	Post-sleep
06:40-07:30	FE-1,FE-2,FE-3,FE-4,FE-5	Breakfast
06:40-07:25	CDR	Breakfast
07:25-07:30	CDR	РАСТЕНИЯ-2. H/w monitoring
07:30-07:55	.	DPC (S-band)
07:55-08:00	FE-3	Work prep
07:55-08:40	CDR,FE-1	EVA timeline update. <i>Tagup with specialists (S-band)</i>
07:55-08:55	FE-2	PE ARED
07:55-08:05	FE-5	Work prep
07:55-08:10	FE-4	Water Purification System – fill CWC-I from PWD auxiliary port
08:00-10:00	FE-3	Audit hw connected to RS power outlets ППС-26 and ППС-31
08:05-09:35	FE-5	WHC – tank troubleshooting
08:10-08:20	FE-4	PFE video equipment installation
08:20-08:25	FE-4	PLT laptop activation
08:25-08:35	FE-4	Lab windows shutter closing
08:40-08:55	FE-4	Water Purification System – fill CWC-I from PWD auxiliary port
08:40-08:55	CDR	Prepare sealing handles - 2 items. (11Ф732.Г1021-0А, СМ1ПрК_1, components pack СmA NA_17488, СО1_14_ВПС4, components pack СmA, b/c 005501R) and hw to secure covers in ПхО – 4-6 rubber retention devices (СО1ЦС, 1.0 СТВ 1159)
08:55-09:25	FE-2	BRT tether inspection
09:00-10:30	FE-4	Periodic fitness check – nom ops
09:10-09:55	FE-1,CDR	Depress/Repress procedure review. <i>Tagup with specialists (S-band)</i>
09:25-10:55	FE-2	Packing US EVA tools
09:35-10:05	FE-5(--мощь)	Periodic fitness check – nom ops
09:55-10:10	CDR	Prepare Pille sensors for EVA
10:00-10:10	FE-3	Verifying absence of cooling agent on housing of half-coupling 4ГБ4 КОБ2
10:05-10:15	FE-5	WRS – water samples analysis
10:10-10:30	FE-3	Inspect residue trap insert in CPB-K2M
10:10-10:25	CDR	Prepping medkit for EVA-23
10:20-10:30	FE-5	ICV – materials review
10:25-10:35	CDR	РАСТЕНИЯ-2. Photographing plants
10:30-11:10	FE-3	СОЖ maintenance

10:30-11:00	FE-5	ICV – operator reviews materials
10:30-10:40	FE-4	PFE – video equipment stowing
10:35-10:45	CDR	РАСТЕНИЯ-2. Data downlink
10:40-10:50	FE-4	Procedure review before first experiment run
10:50-11:00	CDR	РАСТЕНИЯ-2. Data downlink
10:50-11:00	FE-4	Procedure review for assisting crewmember before experiment run
10:55-12:25	FE-2	Prepping tools for EVA
11:00-11:30	FE-4,FE-5	ICV – crew conference
11:10-11:30	FE-3	IMS update
11:30-12:30	FE-5	PE ARED
11:30-12:30	FE-4	PE CEVIS
11:45-12:00	CDR	PMC (<i>S+Ku-band</i>)
11:45-12:15	FE-3	ВЗАИМОДЕЙСТВИЕ. Experiment run. <i>Tagup with specialists (S-band)</i>
12:25-12:30	FE-2	TVIS CEVIS HRM data transfer to MEC
12:30-13:00	FE-4	Lunch
12:30-13:30	CDR,FE-3,FE-5	Lunch
12:30-12:45	FE-5	Lunch
12:30-12:45	FE-1	PMC (<i>S-band</i>)
12:30-13:30	FE-2	Lunch
12:45-13:30	FE-1	Lunch
12:45-13:00	FE-5	PMC (<i>S-band</i>)
13:00-13:30	FE-5	Lunch
13:00-13:15	FE-4	PMC (<i>S-band</i>)
13:15-13:30	Lunch	Lunch
13:30-13:40	FE-5	TOCA – data transfer
13:30-14:00	CDR,FE-1,FE-2, FE-3,FE-4	Pre-sleep
13:40-14:00	FE-5	Pre-sleep
14:00-23:00	.	Sleep

Notes:

1 Window 9 cover opening – crew discretion, **Report to MCC**

2. Missing links to US ops -- see OSTP

3. **Tagup with EVA specialists – with all other activities in the background (*S-band + VHF*)**

End of Rg