

r/g 8613u form 24 for 09.24/08

**In-Flight Maintenance for monoblock TA968 MA (ПЦБ) FETC2-12.**

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2	Morning Inspection
06:00-06:10	FE-1	SONOCARD. Experiment completion
06:10-06:40	CDR,FE-2	Post-sleep
06:10-06:20	FE-1	Morning Inspection
06:20-06:40	FE-1	Post-sleep
06:40-07:30	.	Breakfast
07:30-07:45	.	Daily planning conference (S-band)
07:45-08:15	FE-2	Work prep
07:45-08:00	CDR,FE-1	Work prep
08:00-08:15	FE-1	Sonocard. Copy data to Laptop RSE-MED
08:00-09:00	CDR	In-Flight Maintenance for monoblock TA968MA (ПЦБ) from FETC2-12 system - <b>preparation.</b> <i>Conference with specialists (S-band)</i>
08:15-10:45	FE-1	FGB Structure and HW surface sampling. <i>Conf. with specialists if needed. (S-band)</i>
08:15-09:45	FE-2	FE (RED)
09:00-12:00	CDR	<b>On MCC-M Go</b> In-Flight Maintenance for monoblock TA968MA (ПЦБ) from FETC2-12 system. <i>Conf. with specialists. (S-band)</i>
09:45-10:45	FE-2	FE (CEVIS)
10:45-11:40	FE-1	Cleaning of detachable grilles of Gas-Liquid Heat Exchangers 1, 2, 3 FGB
10:45-11:00	FE-2	Locating hard drives with software R11 for PCS
11:00-11:30	FE-2	Replacing hard drives for PCS
11:30-12:45	FE-2	In-Flight Maintenance - RED
11:40-13:10	FE-1	FE (TVIS) -3
12:00-13:00	CDR	<b>On MCC-M Go</b> In-Flight Maintenance for monoblock TA968MA (ПЦБ) from FETC2-12 system. <i>Last steps. Conf. with specialists. (S-band)</i>
12:45-13:30	FE-2	In-Flight RED calibration.
13:00-14:00	CDR	FE (TVIS) -3
13:10-13:20	FE-1	Rastenia-2. Data copying (start) / r/g
13:20-13:40	FE-1	<b>On MCC-M Go</b> Electron deactivation with purge
13:40-13:50	FE-1	<b>On MCC-M Go</b> Checking connectivity for new Ethernet network clients r/g

14:00-15:00	.	Midday Meal
15:00-18:30	FE-2	Unpacking and stowing new US h/w from Progress 365
15:00-15:30	FE-1	RASTENIA-2. Sample collection and equipment safing. Conf with specialists. <i>(S-band)</i> / r/g
15:00-16:20	CDR	Transferring contents from ЕДВ-Y to WT1 of Progress 365
15:30-15:40	FE-1	MELFI – sample installation
15:40-15:55	FE-1	Matryoshka-P. Replacing and checking performace of PCMCIA card in ACT spectrometer
15:55-16:10	FE-1	ИП-1 sensors installation check, installing ИП-1 sensors on ПпК-СУ hatch
16:10-16:40	FE-1	Measuring trace contaminants in SM using CMS
16:30-18:00	CDR	FE (TVIS) -3
16:40-17:00	FE-1	IMS update
17:45-18:45	FE-1	FE (TVIS) -3
18:10-19:10	CDR	Work prep
18:30-19:15	FE-2	Work prep
18:45-19:15	FE-1	Work prep
19:10-19:15	CDR	TVIS, RED and HRM data transfer to MEC
19:15-19:30	.	Pre-sleep
19:30-19:45	.	Daily planning conference <i>(S-band)</i>
19:45-20:15	.	Evening Meal
20:15-20:45	.	Daily food prep
20:45-21:25	FE-2	Pre-sleep
20:45-21:20	CDR	Pre-sleep
20:45-21:30	FE-1	Pre-sleep
21:20-21:30	CDR	SONOCARD. Experiment start
21:25-21:30	FE-2	Questionnaire – log entries
21:30-06:00	.	Sleep
Task List	CDR	COЖ Maintenance

**Notes:** 1.Opening window 9 cover – crew discretion, **report to MCC**

2. Missing links to US activities – see OSTP

End of r/g