

Radiogram No. 4207u      Form 24 for 09/11/02

**Single-Burn Reboost Using Eight Progress 246 ДПО Thrusters**

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2	Morning inspection
06:00-06:20	FE-1	Data recording and battery changeout on all dosimeters
06:10-06:40	CDR, FE-2	Post-sleep
06:20-06:40	FE-1	Installation of dosimeters in static position
06:40-07:10		Post-sleep
06:40-07:30	CDR, FE-2	BREAKFAST
07:10-08:00	FE-1	
07:30-08:00	CDR, FE-2	Work prep
08:00-08:15	.	Daily planning conference ( <i>S-band</i> )
08:15-08:45	FE-1	Work prep
08:15-09:45	FE-2	FGB interior panels: ventilation grilles cleanout
08:15-08:35	CDR	DC1 Dust collectors ПФ1, ПФ2 : filter changeout
08:35-09:35		DC1 fans 1 and 2: screen cleanout
08:45-09:25	FE-1	SUBSA : removal of ampoules with specimens
09:25-09:40		SUBSA: data transfer to microdisk
09:35-10:35	CDR	DC1 Fan 3: screen cleaning
09:40-09:50	FE-1	SUBSA: videotape removal
09:45-10:45	FE-2	Cleaning of removable grilles in gas-liquid heat exchangers (ГЖТ) 1, 2, 3 in FGB
10:05-10:15	FE-1	Daily payload status check
10:15-11:15		Physical exercise (TVIS)
10:45-11:45	FE-2	Physical exercise (VELO + Load trainer 1), day 3
11:15-12:45	FE-1	Physical exercise (RED)
11:15-12:15	CDR	Physical exercise (TVIS), day 3
11:45-12:45	FE-2	SM ventilation system preventive maintenance. Group A
12:15-12:45	CDR	Physical exercise (Active Rest)
12:45-13:45	.	LUNCH
13:45-14:45	CDR, FE-2	Inspection of SM and DC1 windows and photo imaging
13:45-13:50	FE-1	MCA: opening of manual O2 valve
13:50-14:10		Removal of previously installed atmospheric formaldehyde monitors
14:10-14:20		Deactivation of solid sorbent air sampler (SSAS)
14:35-14:40		MCA: closing of the manual O2 valve
14:45-15:20	FE-2	IMS file prep
14.45-15:45	CDR, FE-1	DOUG software review
15:20-16:50	FE-2	Physical exercise (TVIS – Active Rest)
15:45-16:45	FE-1	SUBSA: hardware stowage
16:00-16:15	CDR	
16:15-16:55		COЖ maintenance
16:45-17:10	FE-1	PFMI: PFMI and MSG procedure review (PFMI: pore-formation

		experiment)
16:55-17:15	CDR	ISS Repress with O2 from Progress CРПК (On MCC Go)
17:10-17:20	FE-2	PFMI: photographing
17:10-18:10	FE-1	PFMI: equipment install (microgravity materials research)
17:15-18:15	CDR	Physical exercise (TVIS), day 3
17:40-17:45	FE-2	PFMI: photographing
18:00-18:05		
18:10-18:20	FE-1	Glove Box (MSG): power off
18:15-18:45	CDR, FE-2	Daily plan review
18:20-18:45	FE-1	
18:45-19:00		Daily planning conference ( <i>S-band</i> )
19:00-19:30		Work prep
19:30-20:00		DINNER
20:00-20:30		Daily food prep
20:30-21:30	CDR, FE-2	Pre-sleep
20:30-21:20	FE-1	
21:20-21:30		Acoustic dosimeters: Data recording from all dosimeters and power cycling.
21:30-06:00	.	SLEEP

**Note:** 1. See OSTP for references to US activities.

2. Task List: CDR - DIATOMEA

Orbit 1758 - **20.14.55(GMT)** right of track 301.8 km, Sun angle 52.5°

End of radiogram