

Radiogram No. 6884u

Form 24 for 01/14/08

**FGB REFUELING FROM PROGRESS 362 REFUELING SYSTEM. ВД-СУ MODE  
DEACTIVATION/ACTIVATION AND БИТС POWER OFF/ON**

GMT	CREW	ACTIVITY
06:00-06:10	.	Morning Inspection
06:10-06:40	.	Post-sleep
06:40-07:30	.	BREAKFAST
07:30-07:45	.	Prep for Work
07:45-08:00	.	Daily Planning Conference (S-band)
08:00-08:10	FE-1	Prep for Work
08:00-08:15	CDR,FE-2	
08:10-11:40	FE-1	MATRYOSHKA. Routing cables 17KC.10Ю 8210A-6180, -9150, -9160, -9140. <i>Tagup (S-band)</i>
08:15-08:20	FE-2	BCAT-3 Camera Powerdown
08:20-08:50		BCAT-3 Sample Photography
08:25-08:35	CDR	MSG: activation
08:45-09:25		InSPACE2 - Run 10
08:50-09:10	FE-2	BCAT-3 Mix and Photograph Sample 4
09:30-09:45	CDR	InSPACE2. Observation
09:50-09:55		HRF1 - Power Test
09:55-10:25		HRF1 - Equipment setup
10:00-11:30	FE-2	Physical Exercise (RED)
10:35-11:45	CDR	HRF1 - activation and hardware checkout
11:40-12:00	FE-1	MATRYOSHKA. Connecting cable 17KC.10Ю 8210A-9150 to БСПН box. <i>Tagup (S-band)</i>
11:50-12:00	CDR	InSPACE2 tape replacement
12:00-13:00	CDR	Physical Exercise (CEVIS)
	FE-2	Physical Exercise (TVIS)
12:00-12:15	FE-1	MATRYOSHKA-R. Preparing connectors. <i>Tagup (S-band)</i>
12:15-12:30		<b>On MCC Go</b> MATRYOSHKA. Connecting cables 17KC.10Ю 8210A-6180, -9140 to БИТС2-12. <i>Tagup (S-band)</i>
12:30-12:50		MATRYOSHKA-R. Close-out ops
12:50-13:00		Elektron Activation to <b>32A</b> and Monitoring Secondary Purification Unit Temperature After Activation
13:00-14:00	.	LUNCH
14:00-14:10	FE-1	DVCAM (DSR PD-150P) battery charge
14:00-14:20	CDR	HRF1 – deactivation and equipment stow
14:00-16:10	FE-2	SM ventilation system screen cleaning - BB1PO, BB2PO. Replacement of mufflers
14:10-14:35	FE-1	MO-21 set up. Ecosphere battery charging and Cryogem activation
14:25-15:05	CDR	InSPACE2 - Run 11
14:35-15:15	FE-1	COЖ Maintenance
15:10-15:25	CDR	InSPACE2. Observation
15:15-15:35	FE-1	IMS Update
15:35-16:35		Physical Exercise (VELO + RED), day 4
15:50-16:00	CDR	InSPACE2 tape replacement

16:00-16:15		US Ground Site VHF Test
16:10-18:10	FE-2	BMRRM Inspection
16:15-16:30	CDR	InSPACE2 - Vial Exchange
16:30-16:35		MSG - power down
16:35-18:05		Physical Exercise (RED)
16:35-18:05	FE-1	Physical Fitness Evaluation (on treadmill)
18:05-18:15		DVCAM (DSR PD-150P) battery charge, cleanup
18:10-18:45	FE-2	Evening work prep
18:10-18:15	CDR	Transfer TVIS/RED/CEVIS/HRM data to MEC
18:15-19:15	FE-1	Evening work prep
18:15-18:45	CDR	
18:45-19:15	CDR,FE-2	EVA Tagup with MCC-H (Ku+S-band)
19:15-19:30	.	Daily Planning Conference (S-band)
19:30-20:00	.	DINNER
20:00-20:30	.	Daily Food Prep
20:30-21:30	.	Pre-sleep
21:30-06:00	.	SLEEP

**Notes:** 1. See OSTP for references to US activities.  
2. SM Window #9 shutter opening is at crew discretion

End of Radiogram