

Repair of Elektron-VM Fluid Unit

GMT	CREW	ACTIVITY
06:00-06:10	.	Morning Inspection
06:10-06:40		Post-Sleep
06:40-07:30		BREAKFAST
07:30-08:00	FE-1	Work Prep
07:30-07:55	CDR	
07:55-08:00		PLANTS-2. Equipment Monitoring
08:00-08:15	.	Daily Planning Conference (<i>S-band</i>)
08:15-08:30	CDR	БМП Φ1 Cartridge regeneration (terminate)
08:15-09:35	FE-1	Potable water sampling for on-board chemical and microbial analysis. CPB-K and CBO water sampling
08:30-08:45	CDR	БМП Φ2 Cartridge regeneration (start)
08:45-09:15		Interaction: Data Collection
09:25-11:55		PROFILAKTIKA. Experiment Ops Using Force Loader 1. <i>Tagup w/specialists (S-band)</i>
09:35-10:35	FE-1	PHYSICAL EXERCISE: CEVIS
10:35-10:40		CEVIS Monthly Maintenance.
10:40-11:45		Water Microbiology Kit (WMK): Water In-Flight Processing
11:45-12:10		WMK – water analysis for e. coli
11:55-12:25	CDR	COЖ MAINTENANCE
12:10-12:15	FE-1	ISS- 9 PL Status Check
12:15-12:25		Formaldehyde Monitoring Kit (FMK) Deployment Ops
12:25-13:25	.	LUNCH
13:25-18:25	CDR	Repair of Elektron-VM Fluid Unit No. 104005 <i>Tagup w/specialists (S-band)</i>
13:25-14:05	FE-1	Interaction: Data Collection and Back-Up
14:05-15:05		EVA Tool Stowage
15:05-15:20		SSC Reconfig for EMU Battery Ops
15:20-15:40		EMU BSA Battery Recharge Start
15:40-15:55		SSC Reconfig to Nominal
15:55-16:10		Private Family Conference (<i>S-band</i>)
16:10-16:30		IMS File Prep
16:30-16:45		UROLUX Hardware Setup
16:45-18:15		PHYSICAL EXERCISE: RED
18:15-18:30		Questionnaire – Log Entry
18:25-18:55	CDR	Review of Next Day's Plan
18:30-19:00	FE-1	
18:55-19:20	CDR	Report Prep
19:00-19:20	FE-1	
19:20-19:35	.	Daily Planning Conference (<i>S-band</i>)
19:35-19:45	FE-1	Report Prep
19:35-20:05	CDR	DINNER
19:45-20:15	FE-1	

20:05-20:35	CDR	Daily Food Prep
20:15-20:45	FE-1	
20:35-21:30	CDR	Pre-Sleep
20:45-21:05	FE-1	PDA Ops Tagup (<i>S-band</i>)
21:05-21:30		Pre-Sleep
21:30-06:00	.	Sleep
Task List	CDR	Uragan
		Setup of worksites and enclosure installation behind FGB Panel.417 (zone 25B)

Note: 1. Cf. OSTP for missing references to US activities.

2. Operations become possible if Elektron-VM is recovered following the first 2-hour R&R session.
END OF RADIOGRAM