

БКДО [PLUME IMPINGEMENT AND DEPOSIT MONITORING UNIT] TEST. REMOVING SATELLITE NAVIGATION EQUIPMENT M (ACH-M) NAVIGATIONAL COMPUTER MODULE 1 (HBM-1)

GMT	CREW	ACTIVITY
06:00-06:10		Morning inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-08:00		Work prep
08:00-08:15		Daily Planning Conference (<i>S-band</i>)
08:15-08:35	FE-1	DCS blank photos
08:15-08:50	CDR	SOUND LEVEL METER. Set up and noise measurements after installation of noise suppressors on BTK1, BP, BT2, ВПФ, ВПФ1, and ВПФ2. <i>Tagup with specialists (S-band)</i>
08:15-09:45	FE-2	ETD. Experiment ops
08:35-08:50	FE-1	DAFT - video hardware setup
08:50-09:05		Transfer RS noise level data to MEC
09:05-09:25		DAFT - hardware setup
09:05-09:15	CDR	Sound meter closeout ops. <i>Tagup (S-band)</i>
09:15-10:00		Removing Satellite Navigation Equipment M (ACH-M) Navigational Computer Module 1 (HBM-1) and pre-packing for return on Flight 12A <i>Tagup (S-band)</i>
09:25-09:30	FE-1	DAFT Fill Assembly Repair
09:30-09:50		Dust and aerosol measurement feasibility test sample bag fill RT Video
09:45-11:15	FE-2	Physical Exercise (VELO + LT-1)
09:50-10:10	FE-1	Dust and aerosol measurement feasibility test sample extraction RT Video
10:00-10:40	CDR	Installing cable 17KC.10Ю 8210A-6980 (for RSE-Med Laptop). <i>Tagup (S-band)</i>
10:10-10:30	FE-1	Dust and aerosol measurement feasibility test sample bag fill
10:30-10:50		Dust and aerosol measurement feasibility test sample extraction RT Video
10:40-11:00	CDR	Disconnecting RSE-MED Laptop from P5C 10/3 and connecting to ППС-26 / <i>Tagup with specialists (S-band)</i>
10:50-12:20	FE-1	Physical Exercise (TVIS)
11:00-12:00	CDR	Orlan Suit #25 Bladder Leak Check . <i>Tagup (S--band)</i>
12:05-13:05		Physical Exercise (VELO + Load Trainer 1), day 4
12:20-13:20	FE-1	Physical Exercise (RED)
13:05-14:05	CDR	LUNCH
13:10-13:20	FE-2	Handheld Microphone Unstow
13:20-14:20	FE-1,FE-2	LUNCH
14:05-14:45	CDR	БКДО (Plume Impingement and Deposit Monitoring Unit) test. Part 1. <i>Tagup (S-band)</i>
14:20-14:50	FE-2	EMU cooling loop scrub (start)
14:20-14:35	FE-1	Speaker, cable and microphone equipment stowage into a separate CTB
14:35-15:35		Replacement and checkout of PCS Laptop batteries
14:45-15:15	CDR	COЖ maintenance
14:50-15:30	FE-2	Inspection of Portable Breathing Apparatus (PBA) and Portable Fire Extinguisher (PFE)
15:15-15:30	CDR	Setting up UROLUX hardware.

15:30-16:50		БКДО (Plume Impingement and Deposit Monitoring Unit) test. Part 2. <i>Tagup (S-band)</i>
15:30-15:50	FE-2	OIL EMULSION. Experiment Video Ku-band Downlink
15:35-15:45	FE-1	DAFT - bag fill video
15:45-16:05		DAFT - sample extraction video
15:50-16:50	FE-2	Physical Exercise (RED)
16:05-16:20	FE-1	DAFT - sensor data transfer to EXPRESS Rack Laptop
16:20-16:45		Remove filled spare Fine Filter and Gas Trap from spare PPA.
16:45-17:55		Unpack cargo delivered on ULF1.1
16:50-18:20	CDR	Physical Exercise (TVIS), day 4
16:50-17:10	FE-2	EMU cooling loop scrub (terminate)
17:10-18:00		Unpack cargo delivered on ULF1.1
17:55-18:10	FE-1	DAFT - hardware stow
18:10-18:40	FE-2	Evening work prep
18:15-18:45	FE-1	
18:20-18:40	CDR	IMS update
18:40-18:45		Evening work prep
18:40-18:45	FE-2	Transferring TVIS, RED, and HRM data to MEC
18:45-19:00	.	Daily Planning Conference (<i>S-band</i>)
19:00-19:30		Evening work prep
19:30-20:00		DINNER
20:00-20:30	CDR,FE-2	Daily Food Prep
	FE-1	Daily Food Prep
20:30-21:30	.	Pre-sleep
21:30-06:00		SLEEP
Task List	CDR	PLANTS. Payload status check
		Search for O2 Channel Primary Transducer ИК0501 ГЛ5187 #013 (<i>b/c 007601R, CM1PO 4 449 1</i>)

Note: See OSTP for references to US activities.

End of Radiogram