Radiogram No. 5296nu **TVIS repair**

Updated

Form 24 for 05/10/07

TVIS repair		
GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1	Morning inspection
06:00-06:05	FE-2	SLEEP - data logging
06:05-06:10	FE-2	Morning inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:35	CDR	Prep for control RS1 Laptop data downlink – start. Tagup with specialists as necessary (S-band)
07:30-08:00	FE-2	Prep for Work
07:35-07:50	CDR, FE-1	IMS tagup (VHF)
07:50-08:10	CDR, FE-1	Prep for Work
08:00-08:10	FE-2	A31P Power Supply Audit
08:10-08:25		Daily Planning Conference (S-band)
08:25-08:55	FE-2	Node-1 SD inspection
08:25-08:55	FE-1	DYKHANIE. Experiment setup. Tagup with specialists (S-band)
08:25-08:35	CDR	Prep for Work
08:40-08:55	CDR	Prep for control RS1 Laptop data downlink - terminate Tagup with specialists as necessary (S-band)
08:55-09:15	FE-2	MELFI - ICEPAC Insertion into a Box Module
08:55-09:35	CDR, FE-1	MO-1. Study of cardiac bioelectric activity at rest (To=09:10). Tagup w/specialists (VHF)
09:15-09:25	FE-2	IWIS data download
09:30-09:40	FE-2	CWC Audit
09:35-11:05	CDR	Physical Exercise (CEVIS) Day -3
09:35-10:55	FE-1	DYKHANIE. Experiment termination and closeout ops
09:40-10:30	FE-2	CWC filling with condensate from Lab
10:30-11:30	FE-2	Physical Exercise RED
11:15-11:35	FE-1	Channel O2 ИК0501 sensor adjustment. Tagup with specialists (S-band)
11:30-13:00	FE-2	Physical Exercise CEVIS
11:35-13:05	FE-1	Physical Exercise TVIS
12:05-13:05	CDR	Physical Exercise RED
13:00-13:05	FE-2	TVIS circuit breaker turn off
13:05-13:50		ISS emergency fire drill.
13:50-14:50		LUNCH
14:50-15:05		ISS emergency fire drill conference (S-band)
15:05-16:05	FE-2	TVIS gyroscope steel rope replacement
15:05-18:05	CDR	TVIS gyroscope steel rope replacement
15:05-15:20	FE-1	Liquid Unit БЖ #056 (Elektron-VM) pressure monitoring
15:20-15:35	FE-1	Taking readings from AOK ΓΑΗΚ-4M gas analyzer
16:05-16:20	FE-2	Crew Discretionary Conference (S + Ku-band)
16:20-18:05	FE-2	TVIS gyroscope steel rope replacement

16:20-17:20	FE-1	Physical Exercise (RED), Day 3
17:50-18:10	FE-1	Evening work prep
18:05-18:10	FE-2	Evening work prep
18:10-18:40	FE-1	СОЖ maintenance. Verification of ИП-1 sensor position
18:10-18:35	FE-2	Setting up PHS equipment
18:20-18:40	CDR	IMS Update
18:35-18:40	FE-2	Transfer TVIS/RED/CEVIS/HRM data to MEC
18:40-18:55		Daily Planning Conference (S-band)
18:55-19:30		Evening work prep
19:30-20:00		DINNER
20:00-20:30		Daily Food Prep
20:30-21:30		Pre-sleep
21:30-06:00		SLEEP

Note: See OSTP for references to US activities.

End of Radiogram