Form 24 for 09/19/05

Radiogram No. 1237u Medical Experiments. Electron Activation

GMT	CREW	ACTIVITY
06:00-06:10		Morning inspection
06:10-06:40		Post-sleep
06:40-06:50	CDR	MO-8. Setup
06:40-06:50	FE -1	Calf volume measurement
06:50-07:05		Body mass measurement
06:50-07:00	CDR	Calf volume measurement
07:05-07:20		Body mass measurement
07:05-07:55	FE -1	BREAKFAST
07:20-07:30	CDR	MO-8. Closeout ops
07:30-08:20	CDR	BREAKFAST
07:55-08:20	FE -1	Prep for work
08:20-08:35		DPC (S-band)
08:35-09:05	CDR	Prep for work
08:35-09:05	FE -1	TVIS monthly maintenance
09:05-10:05	FE-1	Crew departure prep
09:05-09:35	CDR	KAB humidity condensate sampling upstream of ΦΓC CPB-K2M: separator installation (No.209001 bar code 005652R, ΦΓБ1ΠΓΟ_2_213_1, in the bag No.II-2/246-3) and sampler installation (No.306007, bar code 009863R, CM1PO_3_339_1 in the bag No.350-25)
09:35-10:05		NEUROKOG. Equipment unstow. Tagup (S-band)
10:20-11:20	CDR FE -1 assist	Orthostatic stability evaluation with LBNP (To=10.40). Tagup (S-band)
11:20-12:50	FE -1	Physical exercise RED
11:25-12:55	CDR	Physical exercise (TVIS), day 1
12:50-12:55	FE -1	TVIS weekly maintenance
12:55-13:00	CDR	TVIS weekly maintenance
12:55-13:00	FE -1	ON MCC Go: ISS O2 repress from Progress #354 CpΠK (start)
13:00-13:30	CDR	СОЖ maintenance
13:00-14:00	FE -1	FGB structure and equipment surface sampling
13:30-14:10	CDR	Electron activation. Tagup (S-band)
14:00-14:05	FE -1	ISS O2 repress from Progress #354 CpΠK (end)
14:10-15:10		LUNCH
15:10-16:10	CDR	FGB structure and equipment surface sampling
15:10-16:10	EE 1	RED cable changeout
16:10-16:55	= FE -1	RED on-orbit calibration
16:20-17:20	CDR	Crew departure prep
16:55-17:15	FE -1	IMS file prep
17:15-18:15		Physical exercise CEVIS
17:20-18:20	CDR	Physical exercise (TVIS), day 1

18:15-18:20	FE -1	TVIS/RED/HRM data transfer to MEC
18:20-18:45	CDR	Daily plan review
18:20-18:35	FE -1	Questionnaire – log entry
18:35-18:50		Daily plan review
18:45-19:15	CDR	Report prep
18:50-19:15	FE -1	Report prep
19:15-19:30		DPC (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
Task List	CDR	PLANTS-2. Equipment operation monitoring
		EGE2 laptop functional check and recovery
		Econ experiment photo imagery

Note: See OSTP for references to US activities

End of r/g