

Radiogram No. 5564u Form 24 for 04/18/03

PLASMA CRYSTAL-3 Experiment

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2	Morning inspection
06:00-06:05	FE-1	
06:05-06:10		PLASMA CRYSTAL-3. Turbopump activation
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:35	FE-1	Work prep
07:30-08:00	CDR, FE-2	
07:35-07:50	FE-1	Renal: food log
07:55-08:00		PLANTS-2. Payload status check
08:00-08:15		Daily planning conference (<i>S-band</i>)
08:15-08:35	CDR	PUFF – activation
08:15-08:20	FE-1	Monitoring circuit breakers (A3C) on DC1 БП and fuses on DC1 fuse box panel (БП)
08:20-08:50		PLASMA CRYSTAL-3. Experiment prep (tagup with specialists)
08:30-09:00	FE-2	ARCTIC equipment installation
08:50-09:20	FE-1	PLASMA CRYSTAL-3. Experiment (init)
09:00-09:15	CDR	Renal: food log
09:10-10:10	FE-2	Prep for return on Soyuz 5
09:15-09:25	CDR	Payload status check
09:20-09:35	FE-1	Renal: urine collection
09:35-10:20		Prep for return on Soyuz 5
09:35-09:55	CDR	PuFF: initial equipment calibration
09:55-10:40		PuFF: standard test
10:10-11:10	FE-2	Physical exercise (TVIS)
10:20-10:40	FE-1	PLASMA CRYSTAL-3. Experiment (term)
10:40-11:30		PuFF: standard test
10:45-10:55	CDR	Defibrillator battery checkout
11:00-12:30		Physical exercise (RED)
11:10-11:40	FE-2	ARCTIC payload destow
11:30-12:30	FE-1	Physical exercise (TVIS, day 4)
11:55-12:00	FE-2	Glove Box (MSG) - activation
12:00-12:30		InSPACE ops: test 14
12:30-13:30		LUNCH
13:30-13:45	FE-1	Renal: urine collection
13:30-14:00	CDR	COX maintenance
13:30-13:40	FE-2	InSPACE observation
13:40-13:55		CWC inventory
13:45-14:15	FE-1	PLASMA CRYSTAL-3. Copying data from hard drive, camcorder stow
13:55-14:25	FE-2	CMS: heart rate monitor files transfer to MEC
14:00-14:55	CDR	Prep for return on Soyuz 5

14:15-14:20	FE-1	Inspection of БПК separator
14:20-15:50		FGB equipment and surface sampling
14:25-14:35	FE-2	InSPACE videocassette swap
14:35-15:05		InSPACE ops: test 15
14:55-15:55	CDR	Physical exercise (TVIS)
15:05-15:25	FE-2	CMS: heart rate monitor files deletion
15:25-16:15		PuFF: standard test
15:50-16:05	FE-1	Renal: urine collection
15:55-16:35	CDR	TVIS/RED/CVIS data transfer to MEC
16:15-16:25	FE-2	InSPACE observation
16:35-16:55	CDR, FE-2	Tagup with Crew Office Management (<i>S-band</i>)
16:35-18:05	FE-1	Physical exercise (TVIS, day 4)
16:55-17:15	CDR	IMS file prep
16:55-17:05	FE-2	InSPACE videocassette swap
17:05-17:15		InSPACE power off
17:15-17:20		Glove Box (MSG) - power off
17:15-17:35	CDR	PuFF: final equipment calibration
17:25-18:50	FE-2	Physical exercise (RED)
17:35-18:20	CDR	PUFF: deactivation and stowage
18:05-18:20	FE-1	Renal: urine collection
18:20-18:50	CDR, FE-1	Daily Plan Review
18:50-19:05		Daily planning conference (<i>S-band</i>)
19:05-19:30		Conference between flight director and ISS crew (<i>S-band</i>)
19:30-20:00		DINNER
20:00-20:30		Daily food prep
20:30-21:30	CDR, FE-2	Pre-sleep
20:30-21:25	FE-1	
21:25-21:30		PLASMA CRYSTAL -3. Turbopump deactivation
21:30-06:00		SLEEP

Note: 1. See OSTP for references to US activities.
2. Task List: Preparing Wiener for S/W update

End of radiogram