

Radiogram No. 6658u

Form 24 for 12/06/07

PLASMA CRYSTAL-3 PLUS

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2	Morning Inspection
06:00-06:05	FE-1	PK-3 PLUS. Turbo-pump activation
06:05-06:10		Morning inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-08:30	CDR	Physical Exercise (TVIS)
08:30-10:00		Physical Exercise (RED)
08:55-09:35	FE-1	PK-3 PLUS. Experiment (start)
09:35-09:45		Inspection of onboard transmitter ША575Л (БП1А)
10:15-10:45		Search for back up feeder cable for Kurs-P system
10:45-10:55		PK-3 PLUS. Experiment (end)
10:55-11:30		PK-3 PLUS. Copy and downlink data from the hard drive
11:30-11:45		PK-3 PLUS. Hardware deactivation
11:45-11:55		PK-3 PLUS. Hardware deactivation
11:50-12:00	FE-2	FMK deployment ops
12:00-12:15	FE-1	GTS2. Photography of stowage location behind panel 305
12:00-13:00	FE-2	Physical Exercise (TVIS)
13:00-14:30		Physical Exercise (RED)
14:25-14:30	CDR	Battery Stowage Assembly (BSA) Battery Recharge Terminate
14:30-15:30		LUNCH
15:30-16:10	FE-1	COЖ maintenance
15:35-15:50	FE-2	Private Family Conference (<i>S + Ku-band</i>)
16:45-17:15	FE-1	Set up for TV downlink and Greetings on the 90th Anniversary of Russia's Security Forces (To=16:45, T1,T2,T3 from СПП) TV Greetings on completion of Baikonur Anti-Terror 2007 International Exercises
17:00-17:30	CDR, FE-2	EMU transfer
17:15-18:15	FE-1	Physical Exercise (VELO + RED), Day 1
17:30-17:45	FE-2	Food frequency questionnaire
17:45-18:05		PHOSRA-1 coolant sampling
18:00-18:30	CDR	Start Filling CWC from the Lab Condensate Tank
18:05-18:45	FE-2	MLT and ITCS sample collection in NODE2
18:15-19:45	FE-1	Physical Exercise (TVIS), Day 1
18:45-19:05	FE-2	Alignment of LTL sampler adapter measuring valve in NODE2
19:05-19:45		MLT and ITCS sample collection in NODE2
19:05-19:20	CDR	Terminate filling CWC from Lab Condensate Tank
19:20-19:30		CWC audit
19:30-19:45		O2 level check
19:45-20:05		Flight Director / ISS Crew Tagup (Ku + S-band)
20:05-20:10	CDR	DCS battery charging

20:10-20:15		Transfer of TVIS/RED/CEVIS data to MEC
20:15-20:45		Evening work prep
20:45-21:00		Daily Planning Conference (S-band)
21:00-21:30		Evening work prep
21:30-22:00		DINNER
22:00-22:30		Daily Food Prep
22:30-23:30		Pre-sleep
23:30-06:00		SLEEP

Note:

1. See OSTP for references to US activities.
2. SM Window #9 shutter opening is at crew discretion
3. **Tagups with specialists (*S-band*) during activities related to PLASMA CRYSTAL**

End of Radiogram