Radiogram No. 7118u Form 24 for 02/20/08 CREW OFF DUTY. **BCNH S/W UPGRADE**

GMT	CREW	ACTIVITY
06:00-06:10		Morning inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40		Prep for Work
07:40-07:55		Daily Planning Conference (S-band)
07:55-08:15	FE-1	Prep for Work
07:55-08:00	CDR	Photo/TV setup for PFE footage
07:55-08:10	FE-2	Biolab Laptop Functional Test
08:00-09:00	CDR	Physical Exercise (CEVIS)
08:10-08:25	FE-2	Elite-S2 – P/L Familiarization
08:15-08:35	FE-1	БСПН (Payload Server) S/W upgrade. Tagup with specialists (S-band)
08:30-08:35	FE-2	Biolab OverHeat Detection Functional Test
08:35-09:50	FE-2	OUM-PFE – hardware installation
09:20-09:50	CDR	EMU cooling loop filtration to eliminate biomass and particulate matter - start
09:50-10:20	CDR	OUM-PFE - operator
09:50-10:20	FE-2	OUM-PFE – evaluation protocol
10:20-10:55	FE-2	OUM-PFE deactivation and stowage 1
10:50-12:20	FE-1	Physical Exercise (TVIS) day 1
11:20-11:35	FE-2	Private Medical Conference (S-band)
	CDR	EMU cooling loop filtration to eliminate biomass and particulate matter - terminate
11:35-11:45	CDR	EMU Cooling Loop config
11:45-12:00	FE-2	Biolab computer test
11:45-12:05	CDR	Testing video downlink via Ku-band
12:00-12:05	FE-2	OUM (Oxygen Uptake Measurement) - (PFE) Periodic Fitness Evaluation Laptop power down
12:05-12:35	CDR	Dewar 3 Configuration Verification in MELFI (Minus Eighty Degree Laboratory Freezer)
12:15-12:20	FE-2	Switching N2 Supply Valve on Biolab Rack UIP
12:20-12:35	1 L-Z	Biolab Control Loop Test
12:20-13:20	FE-1	LUNCH
12:35-12:50	FE-2	Food frequency questionnaire
12:45-12:50	CDR	Stow video equipment used to film PFE
12:50-13:50	CDR, FE-2	LUNCH
13:20-13:50	FE-1	Commanding test between ATV Control Panel and КЛ-154 TV Camera
13:50-14:20	CDR	EMU Cooling Loop Reconfiguration
	FE-2	On-Orbit Hearing Assessment with EarQ Software
14:20-15:20	FE-2	Ventilation screen cleaning on FGB interior panels (panels 201, 301, 401)
14:20-15:35	CDR	Unpack cargo delivered by the Shuttle

15:20-15:50	FE-2	Psychological Evaluation Program (WinSCAT)
15:35-15:50	CDR	Removal of test equipment for Ku-band TV downlink (after Progress docking)
15:50-15:55		Scheduled inspection of RED
15:50-17:05	FE-2	Physical Exercise (TVIS)
15:55-17:25	CDR	Physical Exercise (RED)
16:20-16:35	FE-1	Private Medical Conference (Ku + S-band)
17:05-18:05	FE-2	ISS crew orientation
	FE-1	Physical Exercise (VELO+RED) day 1
17:25-17:55	CDR	Psychological Evaluation Program (WinSCAT)
17:55-18:10	CDIX	Private Medical Conference (Ku + S-band)
18:05-18:45	FE-1	СОЖ Maintenance
18:10-18:25	FE-2	Elite-S2 - conference
18:10-18:15	CDR	Transferring TVIS, RED, and HRM data to MEC
18:15-19:00	CDR	
18:25-19:00	FE-2	Evening work prep
18:45-19:00	FE-1	
19:00-19:15		Daily Planning Conference (S-band)
19:15-19:30		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		Crew sleep
Task List	FE-1	ТБУ (Universal Bioengineering Thermostat). Temperature check
		IMS Update
		PLANTS-2. Payload Status Check and Photography
		GCMM [Multi-Channel Matching Unit]. Log-file downlink via OCA
		Search for KO5 (Heating Loop) hardware

- Notes:
 1. See OSTP for references to US activities.
 2. SM Window #9 shutter opening is at crew discretion w/ Report to MCC End of Radiogram