

Radiogram No. 5908u

Form 24 for 08/10/07

**STS-118 (13A.1) Shuttle Docking**

GMT	CREW	ACTIVITY
11:35-12:35		Morning inspection, Post-sleep, Breakfast
12:35-12:55	FE-2	Prep for Work
12:35-13:05	CDR, FE-1	Prep for Work
12:55-13:00	FE-2	LAB Window Shutter Closure
13:00-13:05	FE-2	RWS Cable Connect
13:05-13:20		Morning Planning Conference ( <i>S-band</i> )
13:20-13:50	CDR, FE-1	Photo/TV equipment set up check
13:20-13:35	FE-2	Prep for Work
13:35-15:35	FE-2	Physical Exercise (TVIS) per joint flight plan
13:50-13:55	FE-1	On-Board Training of RPM (R-Bar Pitch Maneuver) Skills
13:55-14:35	FE-1	Stimul-01 H <sub>4</sub> operation test. <i>Tagup with specialists (S-band)</i>
14:35-14:50	CDR	COGC AOK FAHK-4M data readout
14:50-16:20	CDR	Physical Exercise (TVIS) per joint flight plan
15:20-15:25	FE-1	Elektron shutdown
15:25-16:25	FE-1	Physical Exercise (RED)
15:35-16:25	FE-2	IWIS installation
16:25-16:50	FE-2	LUNCH
16:25-17:00	CDR, FE-1	LUNCH
16:50-16:55	FE-2	Video activation for RPM
16:55-17:00	FE-2	Camera timer set up for Orbiter approach
17:00-17:05	CDR, FE-1	RPM documentation preparation
17:05-17:20	CDR, FE-1	Filming of Shuttle Approach RPM maneuver
17:05-17:10	FE-2	Camera timer activation for Orbiter approach
17:20-17:25	CDR	Preparing Orbiter approach images for downlink
17:30-17:50	FE-2	P/TV Docking Video
17:30-17:50	FE-1	PMA2 Arrival Config
18:15-18:45	FE-2	Post-docking hatch leak check
18:20-18:25	FE-1	Audio config for docking
18:20-19:20	CDR	Physical Exercise (RED)
18:25-19:40	FE-1	Physical Exercise (TVIS) per joint flight plan
19:20-19:30	CDR	RPM Maneuver Camera Deactivation
19:30-20:00	CDR, FE-2,	Transfer Hatch Opening.
19:40-20:00	FE-1	Air sampling using AK-1M sampler
20:00-20:05		WELCOME CEREMONY
20:05-20:30		Safety Briefing
20:30-20:35	CDR	Prep of Orbiter approach images for downlink
20:30-20:50	FE-2	SSRMS maneuver to S5 pre-grapple position
20:30-20:55	FE-1	IWIS removal
20:55-21:25	FE-1	EMU transfer to ISS

21:05-21:20	FE-2	Questionnaire - journal entry
21:10-21:40	CDR	Configure DCS Camera used for EVA
21:20-21:35	FE-2	S5 Grapple for hand-off
21:25-21:35	FE-1	Installation of REBA batteries in EMU
21:35-22:05	FE-2	Equipment Lock config
22:05-23:05	FE-2	Configure for Shuttle to supply O2 to ISS PBA ports
22:05-22:20	FE-1	REBA powered equipment test
22:05-22:25	CDR	IMS update
22:30-23:10	CDR	COЖ Maintenance. ИП-1 position verification
22:45-23:15	FE-1	Elektron activation and temperature monitoring on Secondary Combustion Unit [БД]
23:15-23:20	FE-1	Transfer TVIS/RED/CEVIS/HRM data to MEC
23:15-23:20	CDR	Removal of hard drive on the Shuttle after RPM data downlink
23:20-00:20		EVA procedure review
00:20-00:35		Daily Planning Conference ( <i>S-band</i> )
00:35-01:05		Evening work prep
01:05-01:35		DINNER
01:35-02:05		Daily Food Prep
02:05-03:05		Pre-sleep
03:05-11:35		SLEEP
Task List	FE1	GCF-JAXA. TBY temperature check

**Note:** See OSTP for references to US activities.

End of Radiogram