## Radiogram No. 2496nu JOINT FLIGHT DAY THREE

## Form 24 for 04/03/06 (**Updated**)

GMT	CREW	ACTIVITY
07:30-07:40		Morning inspection
07:40-08:10		Post-sleep
08:10-08:40	FE-12	HEMATOLOGY. Sampling capillary blood for ERYTHROCYTE kit.
08:10-08:30	CDR-13 (assistance)	Close-out ops
08:10-09:00	CDR-12, FE-13, SFP	BREAKFAST
08:30-09:00	CDR-13	BREAKFAST
08:40-09:00	FE-12	BREAKFAST
09:00-09:15		Daily Planning Conference (S-band)
09:15-09:35	CDR-13	BREAKFAST
09:15-09:45	FE-12	BREAKFAST
09:15-09:45	CDR-12, FE-13, SFP	Work prep
09:35-10:00	CDR-13	Work prep
09:45-10:25	SFP	CLOUDS OF PROTEIN INTERACTION. Experiment three Ops
09:45-09:50	CDR-12, FE-13	O2 and CO2 status check.
09:45-09:50	FE-12	MATRYOSHKA-R [MATPEШКА-Р]. Checking sensor data on the reader
09:50-10:00	FE-12	Activate and switch Cryogem-03 refrigerator to -22 degrees C, install cold storage accumulators AX from KB-03
09:50-10:50	CDR-12, FE-13	A/L unstow and configuration for Campout test
10:00-10:20	FE-12, CDR-13	Elektron purge and power down before regeneration for БМΠ cartridges Φ1 and Φ2
10:20-10:30	FE-12	Verify ИП-1 sensor installation
10:20-10:25	CDR-13	KUBIK. KUBIK 1 status check
10:25-10:30	CDR-13	KUBIK. KUBIK 2 status check
10:30-12:25	FE-12, CDR-13	Expedition 12 / Expedition 13 crew handover
10:50-11:50	CDR-12	Hardware pre-pack for return and disposal on Soyuz. Tagup as necessary (S-band)
10:50-11:00	SFP	SEEDS. Photography
11:00-11:20	SFP	GSM. Photography
11:20-11:40	SFP	SEEDS. GOSUM. Copy images to Laptop
11:40-12:20	SFP	CLOUDS OF PROTEIN INTERACTION. Experiment four Ops
12:25-13:25	CDR-12	Physical Exercise (RED)
12:25-13:25	FE-12	Physical Exercise (TVIS), day 4
12:45-12:55	SFP	MINI HEAT PIPE. Activation of cycle two
13:25-13:35	FE-12, FE-13	TVIS Weekly Maintenance
13:25-13:30	CDR-12	TVIS Weekly Maintenance
13:30-13:35	CDR-13	On MCC Go ISS O2 repress from Progress 355 CpΠK (start)
13:35-14:35		LUNCH

14:35-14:45	FE-13	PAO hardware setup
14:35-14:40	CDR-13	ISS O2 repress from Progress 355 CpΠK (terminate)
14:45-14:55		Crew prep for PAO
14:55-15:25		US and Russian media PAO event (Ku+S-band)
15:25-15:35	SFP	MINI HEAT PIPE. Deactivation of cycle two
15:25-15:35	FE-13	Post-PAO equipment stowage
15:25-16:10	CDR-12	Transfer CPSD disk to A/L for S/W testing
15:35-15:50	ISS-13	Private Medical Conference (Ku + S-band)
15:35-16:05	SFP	CEM. Experiment set up
16:00-17:30	FE-12, CDR-13	Symbolic activity. Envelope signing and stamping
16:05-16:15	SFP	CEM. Activation of cycle one
16:10-17:10	CDR-12	Physical Exercise (TVIS)
16:15-16:25	SFP	MINI HEAT PIPE. Activation of cycle three
16:25-17:25	SFP	Symbolic activity. Envelope signing and stamping
17:10-17:55	CDR-12, FE-13	Expedition 12 / Expedition 13 crew handover
17:30-18:00	FE-12, CDR-13	Fill EDV [KOB] for Elektron
17:25-17:30	SFP	HAM radio session set up
17:30-17:40	SFP	Ham radio session
17:55-18:10	CDR-12	Questionnaire - journal entry
18:00-18:30	CDR-13	СОЖ maintenance
18:00-18:15	SFP	E-MAIL ops
18:05-18:45	FE-12	ИПД air sampling for ammonia and set up for experiment
18:10-19:10	CDR-12, FE-13	Hardware transfers
18:25-18:35	SFP	Tagup with Consultants Team via VHF1
18:45-18:55	SFP	Private conference using IP-Phone
18:45-19:45	FE-12	Physical Exercise (TVIS) Day 4
19:00-19:15	CDR-13	URAGAN. Observation and photo imagery
19:15-19:25	SFP	MINI HEAT PIPE. Deactivation of cycle three
19:15-19:30	CDR-12	Set up PCS computers for A/L test /
19:15-19:30	FE-13	Questionnaire - journal entry
19:15-19:30	CDR-13	SEEDS&GOSUM. Photo downlink via BCP-TM
19:30-20:00	CDR-12, FE-13	A/L depress to 10.2 psi
19:45-19:55	SFP	CEM. Deactivation of cycle one
19:45-20:00	FE-12, CDR-13	Daily Plan Review
19:55-20:00	SFP	Daily Plan Review
20:00-20:15		Daily Planning Conference (S-band)
20:15-20:30	FE-12, CDR-13, SFP	Daily Plan Review
20:15-20:20	CDR-12	Transferring TVIS, RED, and HRM data to MEC
20:20-20:50	CDR-12, FE-13	Daily Food Prep
	FE-12, CDR-13,	Depart prop
20:30-21:00	SFP	Report prep

21:00-21:30	FE-12, CDR-13, SFP	DINNER
21:20-22:20	CDR-12, FE-13	Pre-sleep
21:30-22:00	FE-12, CDR-13, SFP	Daily Food Prep
22:00-23:00	FE-12, CDR-13, SFP	Pre-sleep
22:20-23:00	CDR-12, FE-13	A/L depress to 10.2 psi
23:00-07:30		SLEEP

**Note:** See OSTP for references to US activities. End of radiogram