## Form 24 for 03/03/2011

## Radiogram No. 5520u JOINT FLIGHT WITH ORBITER DAY SIX

GMT	CREW	ACTIVITY
09:55-10:05	FE-1	SONOCARD. Experiment Termination
09:55-10:05		Morning Inspection
09:55-10:00	FE-4	Elektron-VM Aerosol Filter Inspection
10:00-10:05		Morning Inspection
10:05-10:35		Post-sleep
10:35-11:25		BREAKFAST
11:25-11:40		Work Prep
11:40-11:55		Daily Planning Conference (S-band)
11:55-12:25	FF_2	IZGIB-DAKON Experiment Ops
11:55-12:10		Private Medical Conference (Ku + S-band)
11:55-12:10		· · · · · · · · · · · · · · · · · · ·
		SONOCARD Copy Data to RSE-MED Laptop
12:10-13:00		24-hour ECG Holter Monitoring (init)
12:20-12:35	FE-1	Private Medical Conference (Ku + S-band)
12:35-12:50	FE-2	FIII. FDV (KOD) ( FLL) ( OWO 1001 (L. 1010)
12:50-13:30		Filling EDV (KOB) for Elektron <i>from CWC 1064, then 1043</i>
13:00-14:15		Vozdukh Electrical Connections. Tagup with specialists (VHF)
13:05-14:10		PNEUMOCARD Experiment
13:30-14:10		СОЖ Maintenance
14:10-15:05	FE-1, FE-2 assists	LBNP Exercise (PRELIMINARY). Tagup with specialists (VHF)
14:15-14:30		On MCC Go Mating Vozdukh EOA X11, X12 TLM connectors
14:30-14:35	= = FE-4	Evacuation of Absorption Cartridges on the new BOA (termination)
14:55-15:00		
14:35-14:55		Installation Of Interior Elements And Acoustic Protection After Vozdukh BOA R&R. Tagup with specialists (S-band if available)
15:00-15:30		
		Vozdukh Activation. Tagup with specialists (S-band if available)
15:05-15:15		Vozdukh Activation. Tagup with specialists (S-band if available) BRI Control Log Dump from RSS1
15:05-15:15 15:15-15:30	FE-1	
	FE-1	BRI Control Log Dump from RSS1
15:15-15:30		BRI Control Log Dump from RSS1 Verify ИП-1 Flow Meter Configuration
15:15-15:30 15:30-15:45 15:30-16:00	FE-4	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with
15:15-15:30 15:30-15:45 15:30-16:00	FE-4	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with specialists (S-band if available)
15:15-15:30 15:30-15:45 15:30-16:00 15:35-15:45	FE-4 FE-2 FE-2, FE-1	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with specialists (S-band if available)  Deactivation and Removal of Π-16 Absorption Cartridge
15:15-15:30 15:30-15:45 15:30-16:00 15:35-15:45 15:45-16:40	FE-4 FE-2 FE-2, FE-1 assists	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with specialists (S-band if available)  Deactivation and Removal of Π-16 Absorption Cartridge  LBNP Exercise (PRELIMINARY). Tagup with specialists (VHF)  LULIN-ISS Preliminary Data Dump. Start Charging
15:15-15:30 15:30-15:45 15:30-16:00 15:35-15:45 15:45-16:40 16:00-16:35	FE-4 FE-2 FE-2, FE-1 assists FE-4	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with specialists (S-band if available)  Deactivation and Removal of Π-16 Absorption Cartridge  LBNP Exercise (PRELIMINARY). Tagup with specialists (VHF)
15:15-15:30 15:30-15:45 15:30-16:00 15:35-15:45 15:45-16:40 16:00-16:35 16:35-17:35	FE-4 FE-2 FE-2, FE-1 assists FE-4 FE-4 FE-1, FE-2	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with specialists (S-band if available)  Deactivation and Removal of Π-16 Absorption Cartridge  LBNP Exercise (PRELIMINARY). Tagup with specialists (VHF)  LULIN-ISS Preliminary Data Dump. Start Charging
15:15-15:30 15:30-15:45 15:30-16:00 15:35-15:45 15:45-16:40 16:00-16:35 16:35-17:35 16:40-17:40	FE-4 FE-2 FE-2, FE-1 assists FE-4 FE-4 FE-1, FE-2 FE-4	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with specialists (S-band if available)  Deactivation and Removal of Π-16 Absorption Cartridge  LBNP Exercise (PRELIMINARY). Tagup with specialists (VHF)  LULIN-ISS Preliminary Data Dump. Start Charging
15:15-15:30 15:30-15:45 15:30-16:00 15:35-15:45 15:45-16:40 16:00-16:35 16:35-17:35 16:40-17:40 17:35-19:05	FE-4 FE-2, FE-1 assists FE-4 FE-4 FE-1, FE-2 FE-4 FE-2	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with specialists (S-band if available)  Deactivation and Removal of Π-16 Absorption Cartridge  LBNP Exercise (PRELIMINARY). Tagup with specialists (VHF)  LULIN-ISS Preliminary Data Dump. Start Charging  LUNCH  Installation of LIV V/C. Tagup with specialists (VHF)
15:15-15:30 15:30-15:45 15:30-16:00 15:35-15:45 15:45-16:40 16:00-16:35 16:35-17:35 16:40-17:40 17:35-19:05 17:40-17:50	FE-4 FE-2, FE-1 assists FE-4 FE-4 FE-1, FE-2 FE-4 FE-2	BRI Control Log Dump from RSS1  Verify ИΠ-1 Flow Meter Configuration  KOБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check  Removed БОА Inspection and Stowage (ΦΓБ1ΠΓΟ_1_107) Tagup with specialists (S-band if available)  Deactivation and Removal of Π-16 Absorption Cartridge  LBNP Exercise (PRELIMINARY). Tagup with specialists (VHF)  LULIN-ISS Preliminary Data Dump. Start Charging  LUNCH  Installation of LIV V/C. Tagup with specialists (VHF)  Secondary Purification Unit Temperature Check After Elektron Activation

20:00-21:30	FE-1	Physical Exercise (TVIS), Day 1
20:35-21:35	FE-4	Physical Exercise (VELO), Day 2
21:00-22:25	FE-2	Physical Exercise (TVIS), Day 1
21:35-22:05	FE-4	INTERACTION Experiment Ops
22:00-22:05	FE-1	Hematocrit Hardware Setup
22:05-22:25	FE-1, FE-4	Crew Discretionary Conference
22:25-22:35	FE-4	Evaning Work Pron
22:25-22:40	FE-1	Evening Work Prep
22:35-22:40	FE-4	Elektron-VM Aerosol Filter Inspection
22:40-22:55		Daily Planning Conference (S-band)
22:55-00:55		Pre-sleep
00:55-09:25		SLEEP
Task list	FE-2	IMS Update

## Notes:

- 1. SM Window #9 shutter opening is at crew discretion w/ Report to MCC
- See OSTP for references to US activities
   Pre-sleep ops: daily food prep, dinner, pre-sleep End of Radiogram