## Radiogram No. 8532u

## Form 24 for 09/10/08

<b>MEDICAL</b>	<b>INVESTIGATIONS</b>

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:10	FE-1	SONOCARD. Experiment Closeout
06:00-06:05	FE-2	Post-sleep
06:05-06:15	FE-2	Morning Inspection
06:10-06:20	FE-1	Morning Inspection
06:10-06:40	CDR	Post-sleep
06:15-06:45	FE-2	
06:20-06:50	FE-1	
06:40-07:30	CDR	BREAKFAST
06:45-07:30	FE-2	
06:50-07:30	FE-1	
07:30-07:50		Prep for Work
07:50-08:05		Daily Planning Conference (S-band)
08:05-08:20	FE-1	SONOCARD. Copy Data to RSE-MED Laptop
08:05-08:20	FE-2	Prep for Work
08:05-08:45	CDR	RESPIRATION. Experiment setup. Tagup with specialists (S-band)
08:20-09:00	FE-1	Filling EDV (KOV) for Elektron from CWC 1051,1064
08:20-09:50	FE-2	Physical Exercise (RED)
08:45-09:00	CDR	Verify ИП-1 Flow Meter Positions
09:00-09:40	FE-1	СОЖ Maintenance
09:15-10:25	CDR	RESPIRATION. Experiment ops and cleanup. Tagup with specialists (S-band)
09:40-09:50	FE-1	Video footage: Life on the Station
09:50-10:25		TVIS Monthly Maintenance
09:50-10:50	FE-2	Physical Exercise (CEVIS)
10:25-11:25	CDR	Physical Exercise (TVIS), day 1
10:25-10:45	FE-1	RESPIRATION. Experiment setup. Tagup with specialists (S-band)
10:45-12:05		RESPIRATION. Experiment ops and cleanup. Tagup with specialists (S-band)
10:50-11:30	FE-2	TV Downlink Configuration for Ku-Band (Progress docking prep)
11:30-12:00	CDR, FE-2	Testing Ku-band TV Downlink (configuring TV System for Progress docking) (Ku-band)
12:00-12:10	FE-2	Photo/TV - Deactivation of A31P Laptop
12:05-13:05	FE-1	Physical Exercise (TVIS), day 1
12:25-12:35	FF 0	COTP Jumper Disconnect
12:35-13:05	— FE-2	JPM CGSE Self Shut-off Valve (SSV) Recovery, Part 2
13:05-14:05		LUNCH
14:05-14:25	FE-2	Air Sampling, analysis (T+5)
14:25-14:40	CDR, FE-1	Telephone Conference with Russian Cosmos Magazine Editor (S-band)
14:25-14:30	FE-2	PAO hardware setup

14:30-14:40		Crew Prep for PAO	
14:40-15:00		PAO Event (Ku + S-band)	
14:40-16:40	CDR	Changeout of Replaceable Condensate Removal Lines [CMOK] from CK1 to CPB-K2M K-Γ3 connector. <i>Tagup with specialists (S-band)</i>	
15:00-15:05		PAO Hardware Deactivation	
15:15-15:25	FE-2	BCAT - Historical Documentation Video Setup	
15:25-16:25		BCAT-3 - Maintenance Work Area Setup with EarthKAM	
16:25-17:10		BCAT-3 – Samples 1-6 Photography	
16:30-16:35	FE-1	VOA Power Down	
16:35-16:55		IMS Update	
16:55-17:45	CDR, FE-1 (Assistance)	Study of cardiovascular system under measured VELO load (To= 17:18). Tagup with specialists (VHF)	
17:10-18:00	FE-2	BCAT-4 – Samples 1-10 Photography	
17:45-18:25	CDR, FE-1	Prep for Work	
18:00-18:30	FE-2	BCAT-4 Hardware Removal	
18:25-19:15	FE-1, CDR (Assistance)	Study of Cardiovascular System under Graded Physical Load on VELO (To= 18:50). Tagup w/specialists (VHF) /	
18:30-19:10	FE-2	Prep for Work	
19:10-19:15		Transfer of TVIS, RED, and HRM data to MEC	
19:15-19:45		DINNER	
19:45-20:00		Daily Food Prep	
20:00-20:15		Daily Planning Conference (S-band)	
20:15-20:30		Daily Food Prep	
20:30-21:25	FE-2		
20:30-21:30	FE-1	Pre-sleep	
20:30-21:20	CDR		
21:20-21:30	CDR	SONOCARD. Experiment Start	
21:25-21:30	FE-2	Questionnaire - journal entry	
21:30-06:00	CDR,FE-1	SLEEP	
21:30-22:15	FE-2	SLEEF	
22:15-22:30	FE-2	Crew discretionary conference (S-band)	
22:30-06:00	FE-2	SLEEP	
Task List	FE-1	PLANTS-2. Payload Status Check	

## Notes:

- SM Window #9 shutter opening is at crew discretion with Report to MCC
  See OSTP for references to US activities.
- 3. OCA is unavailable: 10:00-13:00
- 4. Progress 365 launch: 19:50:02 GMT

End of Radiogram