Radiogram No. 9749u Form 24 for 03/13/09

## RESPIRATION (DYKNANIE) EXPERIMENT. CO1 SMOKE SENSOR NEEDLE CLEANING IN DC1 FIRE DETECTION SYSTEM

GMT	CREW	ACTIVITY
04:30-13:00		SLEEP
13:00-13:10	FE-1	SONOCARD. Experiment Run Termination
13:00-13:10	CDR, FE-2	Morning Inspection
13:10-13:40		Post-sleep
13:40-14:30		BREAKFAST
14:30-14:45		Daily Planning Conference (S-band)
14:45-15:00		ISS Crew and ГОГУ (RSA Flight Control Team) Weekly Conference (S-band)
15:00-15:30	CDR	Prep for Work
15:00-15:15	FE-1, FE-2	
15:15-16:45	FE-2	Physical Exercise (ARED)
15:15-15:30	FF 4	SONOCARD. Copy data to RSE-MED Laptop
15:30-16:10	FE-1	RESPIRATION. Experiment setup. Tagup with specialists (S-band)
15:35-15:40	CDR	TVIS monthly maintenance
15:40-16:40	CDR	Physical Exercise (TVIS)
16:10-16:25	FE-1	IMS tagup (S-band)
16:25-17:45		RESPIRATION. Experiment ops and cleanup. Tagup with specialists (S-band)
16:40-18:10	CDR	Physical Exercise (ARED)
16:45-17:45	FE-2	Physical Exercise (TVIS)
17:45-17:55	FE-1	Terminate discharge of the first Orlan Battery Pack 825M3 and start discharging the second Battery Pack
17:55-18:35		Post- EVA DC1 Reconfiguration into Initial State. Installation of Phantom and Activation of Lulin-5
18:00-18:20	FE-2	LOCAD: Setting up experiment equipment
18:10-18:25	CDR	ARED: Flywheel Cylinder Removal
18:20-18:40	FE-2	LOCAD: Portable Test System Media Preparation
18:25-18:35	CDR	ARED: Inspection of Guide Rail and Rollers
18:40-18:50	FE-2	LOCAD: Swab Ops With Video
18:45-18:55	FE-1	BRI log dump from RSS1
18:50-18:55	FE-2	MLT: Power Cycling
18:55-19:55	FE-1	Physical Exercise (TVIS), day 4
18:55-19:20	FE-2	MLT: Start Test
19:20-19:25		LOCAD: Data recording ops for portable test system, phase 1
19:45-20:00		Food Frequency Questionnaire
19:55-20:00	FE-1	On MCC GO ISS Air Repress from Progress 366 CpΠK (start)
20:00-21:00		LUNCH
21:00-23:20	CDR	IMV Duct cleaning and air flow measurement
21:00-21:05	FE-1	ISS air repress from Progress 356 CpΠK (terminate)
21:00-21:10	FE-2	TOCA water sample analysis
21:05-23:05	FE-1	CO1 Smoke Sensor Needle Cleaning in DC1 Fire Detection System

21:10-21:15	FE-2	VOA Power Down
21:15-21:25		LOCAD Swab Ops With Video
21:25-21:35		Terminate Recharge of Rechargeable EVA Battery Assembly (REBA)
21:35-21:50		Initiate Recharge of Rechargeable EVA Battery Assembly (REBA)
21:55-22:00		LOCAD: Data recording ops for portable test system, phase 1
22:00-22:10		LOCAD Swab Ops With Video
22:40-22:45		LOCAD: Data recording ops for portable test system, phase 1
22:45-22:55		LOCAD Swab Ops With Video
23:05-23:45	FE-1	СОЖ Maintenance
23:15-23:25	FE-2	TOCA 2: Data Recording
23:20-00:00	CDR	IMV Flow Measurement
23:25-23:30	FE-2	LOCAD: Data recording ops for portable test system, phase 1
23:30-23:45		LOCAD: Portable Test System (PTS) Experiment Phase 1 Stow
23:45-00:20	FE-2	Scheduled Maintenance of Compound Specific Analyzer- Combustion Products (CSA-CP)
23:45-01:15	FE-1	Physical Exercise (TVIS), day 4
00:25-00:55	FE-2	Evening Work Prep
00:30-01:00	CDR	
00:55-01:00	FE-2	MLT: Test Termination
01:00-03:00	CDR,FE-2	Presleep (dinner, daily food prep, evening toilet)
01:15-03:00	FE-1	
03:00-11:30		SLEEP

## Notes:

- See OSTP for references to US activities.
  SM Window #9 shutter opening is at crew discretion with Report to MCC End of Radiogram