

Radiogram No. 0856u

Form 24 for 08/05/09

**Venting Khladon from CKB1**

GMT	CREW	ACTIVITY
06:00-06:10	<b>CDR, FE-1, FE-2, FE-3, FE-4</b>	Morning Inspection
06:00-06:10	FE-5	Acoustic Dosimeters: Post-Sleep Data Recording (operation 3 of 5)
06:10-06:40	<b>CDR, FE-1, FE-2, FE-3, FE-4</b>	Post-sleep
06:10-06:20	FE-5	Morning Inspection
06:20-06:40	FE-5	Post-sleep
06:40-06:50	FE-5	MO-9 Biochemical urine test /
06:40-07:30	<b>CDR, FE-1, FE-2, FE-3, FE-4</b>	BREAKFAST
06:50-07:40	FE-5	BREAKFAST
07:30-07:50	<b>CDR, FE-1, FE-2, FE-3, FE-4</b>	Work Prep
07:40-07:50	FE-5	Work Prep
07:50-08:15		Daily Planning Conference ( <i>S-band</i> )
08:15-08:30	FE-5	Work Prep
08:15-08:25	<b>CDR, FE-1, FE-3</b>	Work Prep
08:15-08:25	FE-2	Moon Photography, Setup
08:25-08:30	FE-2	Payload Status Check
08:30-10:00	<b>CDR</b>	Preparation for CKB1 Khladon Venting. <i>Tagup with specialists (S-band)</i>
08:30-09:30	FE-2	ISS Crew Orientation
08:30-10:00	FE-5	Physical Exercise (ARED)
08:35-09:35	<b>FE-3</b>	Physical Exercise (VELO), day 3
08:40-08:45	FE-4	Setting up video camera in exercise area
08:45-09:55	FE-4	ICV ECHO Setup
08:45-10:25	FE-1	Hardware Pre-pack for Return on Shuttle
09:30-09:40	FE-2	Moon Photography
09:35-10:05	<b>FE-3</b>	Hygiene Procedures
09:55-10:50	FE-4	ICV Echo Scan
10:00-10:50	FE-5	ICV Assistance During Experiment
10:00-10:15	<b>CDR</b>	Preparing to Initiate CKB1 Khladon Venting. <i>Tagup with specialists (S-band)</i>
10:00-10:10	FE-2	ICV Echo Scan Photography
10:15-11:45	<b>CDR, FE-3</b>	CKB1 Khladon Venting
10:25-11:55	FE-1	Physical Exercise (ARED)
10:30-10:40	FE-2	EHS Sampling Start
10:40-10:55	FE-2	PWD Cleaning
10:50-11:15	FE-4	ICV FE-4 Exercise Video
11:00-11:15	FE-2	Moon Photography Phase 2
11:15-11:45	FE-5	ICV Assistance During Experiment
11:15-11:20	FE-2	ICV Echo Scan Photography

11:15-11:50	FE-4	ICV Echo Scan
11:20-12:40	FE-2	Hardware Pre-pack for Return on Shuttle
11:45-12:45	FE-5	Physical Exercise (CEVIS)
11:45-11:55	<b>CDR</b>	CKB1 Khladon Venting Cleanup Ops. Tagup with specialists ( <i>S-band</i> ) / r/g 862
11:50-12:10	FE-4	ICV Hardware Stow
11:55-12:55	FE-1	Physical Exercise (TVIS)
11:55-12:55	<b>FE-3</b>	Physical Exercise (ARED)
11:55-12:55	<b>CDR</b>	CKB1 Post-Khladon Venting Cleanup Ops. Tagup with specialists ( <i>S-band</i> )
12:10-12:20	FE-4	MELFI. Icepac Insert 2
12:40-12:55	FE-2	Moon Photography Closeout Ops
12:50-12:55	FE-5	PLT Activation
12:55-13:55	<b>CDR, FE-2, FE-3, FE-4, FE-5</b>	LUNCH
12:55-13:45	FE-1	LUNCH
13:45-13:50	FE-1	HAM Radio Setup
13:50-14:00	FE-1	HAM Radio Session
13:55-14:35	<b>CDR</b>	COX Maintenance
13:55-14:55	FE-5	Remove EXPRESS IBM 760 XD 3 Gb Hard Drive and Stow with SAMS Spares
13:55-14:25	<b>FE-3</b>	Water Transfer from Progress 367 Rodnik Tank 5B2 to SM Rodnik Tank 5B2
13:55-14:55	FE-2, FE-4	DOUG Software Review
14:05-14:35	FE-1	PCS R12 Software Upgrade
14:25-14:55	<b>FE-3</b>	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
14:35-15:35	<b>CDR</b>	Progress 367 Unloading with IMS Support
14:35-15:35	FE-1	PCS HDD Swap
14:55-15:00	<b>FE-3</b>	Water Transfer from Progress 367 Rodnik Tank 5B2 to SM Rodnik Tank 5B2
14:55-15:05	FE-5	SLAMMD Hardware Retrieval and Setup
14:55-15:25	FE-2	Psychological Evaluation Program (WinSCAT)
15:00-15:30	<b>FE-3</b>	Prepack AOK ГАНК-4М for Disposal
15:05-15:15	FE-5	SLAMMD Experiment Ops
15:15-15:25	FE-4	SLAMMD Experiment Ops
15:25-15:35	FE-2	SLAMMD Experiment Ops
15:30-15:35	<b>FE-3</b>	Water Transfer from Progress 367 Rodnik Tank 5B2 to SM Rodnik Tank 5B2 / r/g 864
15:35-15:45	FE-1	SLAMMD Experiment Ops
15:35-15:55	<b>FE-3</b>	Inspection of CPB-K2M Sediment Trap Insert
15:35-15:45	<b>CDR</b>	Deactivation of DM Cooler/Dryer Assembly [XCA] B2 Fan and Activation of DM XCA B2 Fan in Soyuz 224
15:40-15:45	FE-2	EHS Sampling Termination
15:45-15:55	FE-5	SLAMMD Equipment Stow
15:45-17:15	FE-2	Physical Exercise (ARED)

15:45-17:20	FE-1	SODF Deploy
16:00-17:00	FE-4	Physical Exercise (CEVIS)
16:05-16:10	<b>FE-3</b>	Water Transfer from Progress 367 Rodnik Tank 5B2 to SM Rodnik Tank 5B2
16:05-18:00	FE-5	Hardware Pre-pack for Return on Shuttle
16:10-16:40	<b>FE-3</b>	Change ИПК-1M Gas Mask Stowage Location
16:20-17:20	<b>CDR</b>	Physical Exercise (VELO), day 4
16:40-16:45	<b>FE-3</b>	Water Transfer from Progress 367 Rodnik Tank 5B2 to SM Rodnik Tank 5B2
16:45-17:05	<b>FE-3</b>	IMS Update
17:00-18:30	FE-4	Physical Exercise (ARED)
17:15-18:05	<b>FE-3</b>	Compression of Progress 357 Water Tank 5B2
17:15-18:15	FE-2	Physical Exercise (CEVIS)
17:20-17:50	FE-1	SODF Deploy
17:20-18:20	<b>CDR</b>	Physical Exercise (TVIS), day 4
17:55-18:10	FE-1	Crew Discretionary Event
18:00-18:05	FE-5	VOA Power Down
18:05-18:35	FE-5	Evening Work Prep
18:05-18:35	<b>FE-3</b>	INTERACTION Experiment Ops
18:10-18:40	FE-1	Psychological Evaluation Program (WinSCAT)
18:15-18:25	FE-2	Terminate EMU Metox Regeneration
18:20-18:50	<b>CDR</b>	Hygiene Procedures
18:25-18:35	FE-2	Start EMU Metox Regeneration
18:30-18:50	FE-4	CSA Crew Conference
18:35-19:05	FE-5	Psychological Evaluation Program (WinSCAT)
18:35-19:05	FE-2, <b>FE-3</b>	Evening Work Prep
18:40-18:45	FE-1	Transfer TVIS, CEVIS, and HRM data to MEC
18:45-19:05	FE-1	Evening Work Prep
18:50-19:05	<b>CDR, FE-4</b>	Evening Work Prep
19:05-19:15		Pre-sleep
19:15-19:40		Daily Planning Conference ( <i>S-band</i> )
19:40-19:45	FE-5	VTR Activation
19:40-21:30	<b>CDR, FE-1, FE-2, FE-3</b>	Pre-sleep
19:45-21:25	FE-5	Pre-sleep
19:45-20:00	FE-4	Crew Discretionary Conference ( <i>S-band</i> )
20:00-21:30	FE-4	Pre-sleep
21:25-21:30	FE-5	VTR Deactivation
21:30-06:00		SLEEP
<b>Task List</b>	<b>CDR</b>	URAGAN. Observations and Photography

**Notes:**

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