

Radiogram No. 1148 u

Form 24 for 09/17/09

HTV Docking with ISS. Relaxation Experiment

GMT	CREW	ACTIVITY
12:30-12:40	CDR, FE-3	Morning Inspection
12:30-12:35	FE-1, FE-2, FE-4, FE-5	SLEEP Data Log Entry
12:35-12:40	FE-1, FE-2, FE-4, FE-5	Morning Inspection
12:40-13:10		Post-sleep
13:10-14:00		BREAKFAST
14:00-14:15		Daily Planning Conference (<i>S-band</i>)
14:15-16:20	FE-1	TVIS Port Roller Bearing Maintenance
14:15-14:25	FE-5	Work Prep
14:15-14:30	FE-3	Work Prep
14:15-14:35	FE-2, FE-4	Robotic Workstation Setup for HTV Capture
14:25-14:35	FE-5	Laptop Activation
14:30-15:00	FE-3	CMO Proficiency Training
14:35-14:45	FE-4	Camcorder Setup for PCBM
14:40-16:10	FE-5	Physical Exercise (ARED)
14:50-15:05	FE-2	ICV Integrated Cardiovascular Crew Ambulatory Monitoring End
14:55-15:10	FE-4	Camcorder Setup to View LAB RWS Monitor 3
15:00-16:00	CDR	Physical Exercise (VELO), day 3
15:05-15:10	FE-2	Video Software Activation on Additional Monitors
15:10-15:40	FE-3	RESPIRATION. Experiment Setup. <i>Tagup with specialists (VHF, S-band) / r/g 1166</i>
15:10-16:10	FE-2	Physical Exercise (CEVIS)
15:35-15:45	FE-4	CWC Audit
16:00-16:30	CDR	Hygiene Procedures
16:00-17:20	FE-3	RESPIRATION. Experiment Ops and Cleanup. <i>Tagup with specialists (VHF, S-band) / r/g 1166</i>
16:10-18:15	FE-2, FE-5	HTV1 Approach Monitoring
16:10-17:40	FE-4	Physical Exercise (ARED)
16:20-17:20	FE-1	Physical Exercise (CEVIS)
16:30-17:30	CDR	On MCC Go Teardown of Local Temperature Sensor Switching unit ЛКТ (TA251МБ) and Memory Device from Progress 367
17:20-17:40	FE-3	RASTENIYA-2. Data downlink / r/g 1167
17:20-19:20	FE-1	HTV Photo / TV Ops
17:30-18:05	CDR	COЖ Maintenance
17:40-18:40	FE-3	Physical Exercise (ARED)
18:00-19:00	FE-4	LUNCH
18:05-19:05	CDR	Urine Transfer from ЕДВ-У to Progress 367 Rodnik Tank ББ1
18:30-19:00	FE-2, FE-5	Maneuver to HTV High Hover for Capture
19:00-19:40	FE-2, FE-4, FE-5	HTV Approach Monitoring

19:05-20:05	CDR, FE-3	LUNCH
19:20-19:35	FE-1	MELFI Dewar Cleanup
19:35-20:35	FE-1	LUNCH
19:40-20:10	FE-2, FE-4, FE-5	SSRMS HTV Grapple
20:05-21:05	CDR	On MCC-M Go: Removing YC-21 box from Progress #367
20:10-20:40	FE-4	HTV Nadir PCBM Inspection
20:10-20:40	FE-2, FE-5	Maneuver to the HTV Pre-install Setup Position
20:20-21:20	FE-3	RUSALKA (MERMAID). Hardware Set up and Hand-held Observation without use of Three-Stage Rate Sensor [TNYC] / r/g 1168
20:40-21:40	FE-4	Physical Exercise (CEVIS)
20:40-21:40	FE-2, FE-5	HTV Nadir PCBM Inspection
21:05-22:00	FE-1	Physical Exercise (ARED)
21:20-22:50	CDR	RELAXATION. Hardware Setup. <i>Tagup with specialists as necessary (S-band)</i> / r/g 1169
21:35-22:25	FE-3	PILLE Dosimeter Readings / r/g 740
21:40-22:00	FE-4	Centerline Berthing Camera System (CBCS) Power up
21:55-22:00	FE-2	Verify Node2 Nadir CBM Pre-Mate Status
22:00-22:35	FE-2, FE-4	HTV INSTALL
22:35-22:50	FE-2, FE-5	CBM First Stage Capture
22:35-23:05	FE-3	INTERACTION Experiment Ops (FE- 3)
22:50-23:25	CDR	RELAXATION. Activation, Mode and Observation Set Up Using UVC / r/g 1169
22:50-22:55	FE-2, FE-4	HTV Installation
22:55-23:55	FE-2, FE-5	Node 2 Nadir CBM 2nd Stage Capture & Acquire Bolts - HTV
22:55-23:25	FE-4	HTV Control Panel Inhibit and Stow
23:25-23:55	CDR	RELAXATION. Hardware Teardown / r/g 1169
23:45-23:55	FE-3	RUSALKA (MERMAID). Close-out Ops, Data Download (start) / r/g 1168
23:55-00:15	FE-2, FE-4	HTV Installation Brake
23:55-00:55	CDR	Physical Exercise (ARED)
23:55-00:55	FE-3	Physical Exercise (VELO), day 2
00:10-01:10	FE-1	Waste and Hygiene Compartment (WHS) Urine Receptacle and Insert Filter Changeout
00:15-00:25	FE-2, FE-5	SSRMS Snare Cable Cleanup
00:40-00:45	FE-4	N1 Port Hatch Unlatch
00:45-01:15	FE-2, FE-4	Maneuver to HTV EP and Grapple
00:45-02:10	FE-5	HTV / NODE 2 Vestibule Pressurization
00:55-01:15	FE-3	Hygiene Procedures
00:55-01:15	CDR	IMS Update
01:10-01:15	FE-1	Transfer TVIS, CEVIS, and HRM data to MEC
01:15-01:30	CDR, FE-1, FE-2, FE-3, FE-4	Daily Planning Conference (<i>S-band</i>)
01:30-02:10	CDR	Evening Work Prep

01:30-01:45	FE-3	RUSALKA (MERMAID). Terminate Data Copy and Downlink Data via OCA. <i>Tagup with specialists (S-band)</i>
01:30-01:55	FE-1	Evening Work Prep
01:30-02:00	FE-4	Removal of Centerline Berthing Camera System (CBCS) from Node2 Port Hatch after MPLM Berthing
01:30-01:40	FE-2	Evening Work Prep
01:40-01:45	FE-2	Video Software Deactivation on Additional Monitors
01:45-02:10	FE-2	Pre-sleep
01:55-02:00	FE-1	Camcorder Deactivation and Stow
02:00-02:10	FE-3	Evening Work Prep
02:00-02:10	FE-4	Pre-sleep
02:00-02:05	FE-1	MPC Power Up
02:05-03:55	FE-1	Pre-sleep
02:10-02:55	FE-4,FE-5	HTV Vestibule Outfitting, Part 1
02:10-04:00	CDR, FE-2, FE-3	Pre-sleep
02:55-04:00	FE-4, FE-5	Pre-sleep
03:55-04:00	FE-1	MPC Power Down
04:00-12:30		SLEEP
Task List	CDR, FE-3	URAGAN. Observations and Photography

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC** / r/g 6083, 6004
2. See OSTP for references to US activities
3. Pre-sleep: dinner, daily food prep, evening toilet

End of Radiogram