

Radiogram No. 1684u

Form 24 for 11/16/2009

MRM2 Telemetry Switchover from Progress 302 БР9-ЦУ-3 to MRM2 Matching Unit YC17. Terminal Computing Device TBY-2 Activation In Computer Control Inhibited [3РП] Mode

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1 , FE-2, FE-4, FE-5	Morning Inspection
06:00-06:05	FE-3	Elektron-VM Aerosol Filter Inspection
06:05-06:15	FE-3	Morning Inspection
06:10-06:40	CDR, FE-1 , FE-2, FE-4, FE-5	Post-sleep
06:15-06:45	FE-3	Post-sleep
06:40-07:30	CDR, FE-1 , FE-2, FE-4, FE-5	BREAKFAST
06:45-07:35	FE-3	BREAKFAST
07:30-07:35	CDR, FE-5	SLEEP Data Log Entry
07:30-07:45	FE-1	Work Prep
07:30-07:35	FE-2	SLEEP Data Log Entry
07:30-07:35	FE-4	Pill Ingestion
07:35-07:40	FE-5	REACTION Self Test
07:35-07:45	CDR, FE-2, FE-3	Work Prep
07:35-07:40	FE-4	SLEEP Data Log Entry
07:45-08:10	.	Daily Planning Conference (<i>S-band</i>)
08:10-08:25	FE-1 , FE-4	Work Prep
08:10-08:40	FE-5	Work Prep
08:10-09:15	CDR	ICV/C Data Downlink
08:10-08:30	FE-2, FE-3	Work Prep
08:25-10:25	FE-4	Caution & Warning Book Update
08:35-09:05	FE-2	Caution & Warning Book Update
08:40-09:40	FE-5	Caution & Warning Book Update
09:00-09:50	FE-1	Switching MRM2 TLM from Progress 302 БР9-ЦУ-3 to MRM2 YC17 (preparation). <i>Tagup with specialists (S-band)</i>
09:00-09:40	FE-3	COЖ Maintenance
09:05-10:35	FE-2	Physical Exercise (ARED)
09:20-09:30	CDR	Glove Box (MSG) Activation
09:30-10:25	CDR	ICV Data Download
09:40-10:20	FE-3	Auxiliary Laptop Anti-Virus Update
09:40-09:50	FE-5	EHS GC/DMS Ops Start
09:50-10:00	FE-1	On MCC Go Demate/Remate TLM connectors
09:50-10:50	FE-5	Physical Exercise T2
10:00-10:30	FE-1	Switching MRM2 TLM from Progress 302 БР9-ЦУ-3 to MRM2 YC17 (closeout ops) <i>Tagup with specialists (S-band)</i>
10:25-11:45	FE-4	Surface Sampling And Analysis (T+5)
10:30-11:25	FE-3 FE-1 (assists)	LBNP Exercise (PRELIMINARY). To = 10:54 <i>Tagup with specialists (VHF)</i>
10:35-11:25	FE-2	ICV Monitoring Prep

10:40-11:40	CDR	Physical Exercise T2
10:50-12:20	FE-5	Physical Exercise (ARED)
11:25-12:25	FE-1	Physical Exercise (VELO), day 1
11:25-12:40	FE-2	ICV Ambulatory Crew Monitoring Start
11:25-11:55	FE-3	Hygiene Procedures
11:40-11:50	CDR	ICV-AMB. Assistance During Experiment (operator 1)
11:45-12:45	FE-4	Crew Departure Prep
11:55-12:55	FE-3	ODF Replacement
12:05-12:15	CDR	ICV-AMB. Assistance During Experiment (operator 2)
12:15-12:20	CDR	Flushing 100mL through ambient leg of the PWD to prevent microbial growth in system
12:20-13:00	FE-5	Pre-ULF3 Stowage Cleanup
12:25-12:30	FE-1	TVIS Inspection
12:30-13:00	CDR	Caution & Warning Book Update
12:30-13:00	FE-1	Hygiene Procedures
12:40-12:50	FE-2	BCAT-5 Photography
12:45-13:00	FE-4	BCAT5 Experiment Crystal Photography
12:50-13:00	FE-2	ICV Ambulatory Monitoring Rest Event 10 Minutes
13:00-14:00	.	LUNCH
14:00-15:00	.	MRM2 Delta Emergency Procedure Drill. <i>Tagup with Specialists (S-band)</i>
15:00-16:00	FE-1,FE-3	Connecting MRM2 TCS to SM TCS KO51
15:00-15:15	CDR	MELF2 Electronics Box Removal
15:00-15:05	FE-2	ICV Makita Battery Swap
15:00-15:05	FE-5	Terminate EHS GC/DMS Ops
15:05-15:20	FE-2	IP Phone Conference
15:05-16:35	FE-4	Physical Exercise (ARED)
15:05-16:25	FE-5	Pre-ULF3 Stowage Cleanup
15:15-15:30	CDR	Expedited Processing of Experiments
15:20-16:20	FE-2	Physical Exercise (CEVIS)
15:30-16:00	CDR	Expedited Processing of Experiments
16:00-17:00	CDR	Crew Departure Prep
16:00-16:15	FE-1	Private Medical Conference (<i>Ku+S-band</i>)
16:00-16:55	FE-3	Physical Exercise (TVIS), day 2
16:20-16:30	FE-1	Connecting MRM2 TCS to KO51 (Leak Check).Tagup with specialists (S-band)
16:25-16:30	FE-2	AED Test
16:25-16:30	FE-5	Connecting Display and Control Panel (DCP)
16:30-17:00	FE-2,FE-5	Handover
16:35-17:35	FE-4	Physical Exercise (CEVIS)
16:40-17:00	FE-1	IMS Update
16:55-17:00	FE-3	TVIS Inspection
17:00-17:15	CDR	ARED Flywheel Cylinder Evacuation
17:00-17:30	FE-1,FE-3	Connecting MRM2 TCS to SM TCS KO51. <i>Tagup with Specialists (S-band)</i>

17:00-17:30	FE-2,FE-5	EMU Transfer
17:15-17:30	CDR	ARED Guide Rail Inspection
17:30-19:00	CDR	Physical Exercise (ARED)
17:30-18:30	FE-1	Physical Exercise (TVIS), day 1
17:30-17:35	FE-3	MATRYOSHKA-R. BUBBLE-Dosimeter Control Panel Setup
17:30-18:10	FE-5	ULF3 final prepack before docking
17:30-18:30	FE-2	
17:35-18:20	FE-4	RaDi-N Exposure Deployment and Photography
17:45-17:55	FE-3	Connecting MRM2 TCS to SM TCS KOБ1 (Leak Check)
18:00-18:15	FE-3	Private Medical Conference (<i>Ku+S-band</i>)
18:10-18:30	FE-5	Remove and stow CBM tether points
18:20-18:30	FE-3	MATRYOSHKA-R. BUBBLE-Dosimeter Control Panel Cleanup and Stowage
18:20-19:05	FE-4	Evening Work Prep
18:30-19:00	FE-1,FE-3	Connecting MRM2 TCS to SM TCS KOБ1
18:30-19:00	FE-5	Evening Work Prep
18:30-18:35	FE-2	Removal of IWIS sensors from T2
18:35-18:45	FE-2	Installation of IWIS sensors on JPM
18:45-19:00	FE-2	Evening Work Prep
19:00-19:05	CDR	Transfer TVIS, CEVIS, and HRM data to MEC
19:00-19:05	FE-3	Elektron-VM Aerosol Filter Inspection
19:00-19:05	FE-2	Pre-sleep Battery Replacement
19:00-19:05	FE-5	REACTION Self Test
19:05-19:30	.	Daily Planning Conference (<i>S-band</i>)
19:30-19:35	CDR	MPC Power Up
19:30-21:30	FE-2, FE-3 , FE-4,FE-5	Pre-sleep
19:30-21:20	FE-1	Pre-sleep
19:35-21:25	CDR	Pre-sleep
21:20-21:30	FE-1	ГФИ-1 [Geophysical Studies]. Start SONY DCR-TRV900E Camcorder Battery Charge
21:25-21:30	CDR	MPC Power Down
21:30-08:00	.	SLEEP
Task List	FE-1	PLANTS-2. Payload Status Check
		PLANTS-2 Recharging Water Tank
	FE-1,FE-3	Life on the ISS Footage for TBL TV Channel

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