

Radiogram No. 5742u

Form 24 for 03/29/2011

ATV ACS Test

GMT	CREW	ACTIVITY
06:00-06:10	FE-5, FE-6	Morning Inspection
06:00-06:10	CDR	SONOCARD Experiment Termination
06:10-06:40	FE-5, FE-6	Post-sleep
06:10-06:15	CDR	Elektron-VM System Monitoring
06:15-06:40	CDR	Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50	FE-5, FE-6	Work Prep
07:30-07:45	CDR	SONOCARD Copy Data to RSE-MED Laptop
07:50-08:05		Daily Planning Conference (<i>S-band</i>)
08:05-08:15	FE-5	Glove Box (MSG) Activation
08:05-08:15	FE-6	NS2 Experiment steps
08:05-08:20	CDR	On MCC GO БМП Φ2 Absorption Cartridge Regeneration (start)
08:15-08:25	FE-5	BTX Camera Lens Config
08:15-08:20	FE-6	NS2 – Camera Setup
08:20-09:15	FE-6	NS2 Sample Setup
08:20-08:25	CDR	Work Prep
08:25-09:00	FE-5	Scheduled Maintenance of Compound Specific Analyzer- Combustion Products (CSA-CP)
08:25-09:25	CDR	Physical Exercise (ARED)
09:00-09:10	FE-5	WRS Water Sample Analysis
09:10-09:25	FE-5	Private Medical Conference
09:15-09:25	FE-6	NS2 Experiment steps
09:25-09:35	FE-6	NS2 Close-Out Ops
09:25-10:55	FE-5	Physical Exercise (ARED)
09:25-10:55	CDR	Physical Exercise (TVIS), Day 4
09:35-09:40	FE-6	JPM PROX Deactivation
09:40-10:20	FE-6	HTV – HCP Stowage
10:20-10:40	FE-6	WRM Condensate Collection
10:40-11:40	FE-6	Physical Exercise T2
10:55-12:10	CDR	Changeout of CPBK-2M Water conditioning unit purification columns (БК БКВ)
11:30-11:40	FE-5	MSG Video Recorder 4 Connections Check
11:40-12:40	FE-5	Physical Exercise T 2
11:40-13:05	FE-6	Physical Exercise (ARED)
12:10-12:20	CDR	PAO Hardware Setup
12:20-12:30	CDR	Crew Prep for PAO
12:30-12:45	CDR	TV PAO with Irkutsk State TV/Radio Broadcasting Company [ГТРК] (<i>Ku + S-band</i>)
12:45-12:55	CDR	ГФИ-1 [Geophysical Studies]. Start SONY DCR-TRV900E Camcorder Battery Charge
12:45-12:55	FE-5	TOCA Data Recording And Downlink
12:55-13:05	FE-5	EHS GC/DMS Ops Start
13:05-14:05		LUNCH
14:05-15:15		Increment Depress OBT Drill

15:15-15:25	FE-6	PAO Hardware Setup
15:15-16:15	FE-5	EVA Tool Config
15:20-15:35	CDR	Private Medical Conference (<i>Ku + S-band</i>)
15:25-15:35	FE-6	Crew Prep for PAO
15:35-15:55	FE-6	PAO Event
15:40-15:45	CDR	CPC File System Initialization Procedure (start). <i>Tagup with specialists (S-band)</i>
15:55-16:00	FE-6	PAO Hardware Deactivation
16:05-16:10	CDR	CPC File System Initialization Procedure (termination) <i>Tagup with specialists (S-band)</i>
16:15-16:35		Conference for Emergency Response to Rapid Depress On-board ISS (<i>S-band</i>)
16:35-16:45	CDR	RUSALKA. Battery charge (start)
16:35-17:10	FE-6	WHS Flush Water Tank Fill
16:35-16:55	FE-5	EVA Tool Config
16:45-17:45	CDR	RELAXATION Hardware Setup. <i>Tagup with specialists (S-band)</i>
17:10-17:25	FE-5, FE-6	Prepack conference for ULF6 Shuttle arrival
17:25-17:30	FE-6	HMS Defibrillator Inspection
17:25-18:55	FE-5	Waste and Hygiene Compartment (WHS) Urine Receptacle and Insert Filter Changeout
17:35-17:40	FE-6	ISS HAM Radio Setup in SM
17:40-17:55	FE-6	ISS HAM Radio Session from SM
17:45-18:35	CDR	RELAXATION. Activation, Mode Selection, and Observation. <i>Tagup with specialists (S-band)</i>
17:55-18:05	FE-6	WRM Condensate Collection
18:25-18:45	FE-6	HRF Hardware Setup for Urine Collection
18:35-19:05	CDR	RELAXATION. Data Copy and Hardware Removal. <i>Tagup with specialists (S-band)</i>
18:45-18:55	FE-6	USOS Window Shutter Close
18:55-19:05	FE-6	Evening Work Prep
18:55-19:00	FE-5	Terminate EHS GC/DMS Ops
19:05-19:20		Daily Planning Conference (<i>S-band</i>)
19:20-19:30	FE-5, FE-6	Evening Work Prep
19:20-19:25	CDR	Elektron-VM System Monitoring
19:25-20:30	CDR	Pre-sleep
19:30-21:30	FE-5	Pre-sleep
19:30-19:35	FE-6	MPC Power Up
19:35-21:25	FE-6	Pre-sleep
20:30-20:45	CDR	БМП Φ2 Absorption Cartridge Regeneration (termination)
20:45-21:30	CDR	Pre-sleep
21:25-21:30	FE-6	MPC Power Down
21:30-06:00		SLEEP
Task List	CDR	IMS Update

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 ops: daily food prep, dinner, pre-sleep
- End of Radiogram