

Radiogram No. 7145u

Form 24 for 08/31/2011

THERMAL CONTROL SYSTEM [COTP] AND LIFE SUPPORT SYSTEM [COЖ] ACTIVITIES

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-4	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. <i>SM ПСС [Caution & Warning Panel] Test</i>
06:00-06:10	FE-3, FE-5, FE-6	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:20		BREAKFAST
07:20-07:45		Daily Planning Conference (<i>S-band</i>)
07:45-07:55		BREAKFAST
07:55-08:15	CDR, FE-1, FE-4, FE-5, FE-6	Work Prep
07:55-08:10	FE-3	
08:15-09:15	FE-1	Food Container Audit
08:15-09:20	CDR	PNEUMOCARD Experiment
08:15-08:30	FE-4	PLANTS-2 Watering
08:15-08:30	FE-5	ISS Crew/SSIPC Conference
08:15-09:30	FE-6	Physical Exercise (ARED)
08:30-08:50	FE-4	PLANTS-2 Experiment Photos
08:30-09:30	FE-5	Physical Exercise T 2
08:50-10:00	FE-4	RUSALKA Setup, Photo/Video, And Closeout Ops. <i>Tagup with specialists as necessary (S-band + VHF)</i>
09:05-09:10	FE-3	MARES Historical Documentation Photography & Video Setup
09:10-10:10	FE-3	Physical Exercise (CEVIS)
09:30-12:30	FE-5, FE-6	MARES Setup
09:30-10:00	CDR, FE-1	Concert Video Dedicated to 65 th Anniversary of RSC Energia
10:00-10:40	FE-4	COЖ Maintenance
10:15-11:45	FE-3	Physical Exercise (ARED)
10:40-11:00	FE-4	IMS Update
11:00-11:35	CDR	ISS-MCC-M TV PAO equipment setup and PAO event (To=10:58 ,T1,T2,T3 from СПП)
11:15-11:35	FE-1, FE-4	TV greetings / r/g 7155
11:35-12:50	FE-1	Physical Exercise (VELO), Day 2
11:45-13:15	FE-4	Physical Exercise (TVIS), Day 3
11:45-13:15	CDR	Physical Exercise (ARED)
11:45-12:05	FE-3	HRF Hardware Setup for Urine Collection
12:20-12:35	FE-3	Private Medical Conference
12:30-12:55	FE-5, FE-6	MARES Hardware Preparation
12:55-13:00	FE-6	CGBA-5 Status Check
13:00-14:00	FE-3, FE-5, FE-6	LUNCH
13:15-14:15	CDR, FE-1, FE-4	LUNCH
14:00-14:20	FE-5, FE-6	MARES Cable Connection

14:00-18:40	FE-3	Ground Strap Audit
14:15-17:45	FE-4	FGB ВД1, ВД2 flex air ducts replacement
14:15-14:30	FE-1	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check
14:15-15:15	CDR	Life on the Station Photo and Video
14:25-14:40	FE-5	MARES Power Up
14:30-15:30	FE-1	Food Container Audit
14:45-15:05	FE-5, FE-6	MARES Cable Disconnection
15:05-17:05	FE-5, FE-6	MARES Hardware Stow
15:15-17:15	CDR	Fire Detection System ИДЭ-2 Smoke Detector Needle Cleaning in DC1
15:45-17:15	FE-1	Physical Exercise (TVIS), Day 2
17:15-18:15	CDR	Physical Exercise (TVIS), Day 2
17:05-17:10	FE-6	ISSAC Lab Window Shutter Open
17:05-17:20	FE-5	Private Medical Conference
17:10-18:25	FE-6	Physical Exercise (CEVIS)
17:20-18:50	FE-5	Physical Exercise (ARED)
17:45-18:15	FE-1	INTERACTION Experiment Ops
17:45-18:45	FE-4	Physical Exercise (VELO), Day 3
18:15-18:45	CDR	ACH-M Test. Part 2 / r/g 7170
18:15-18:55	FE-1	Evening Work Prep
18:25-18:40	FE-6	Private Medical Conference
18:40-18:55	FE-3, FE-6	Evening Work Prep
18:45-18:55	FE-4	
18:50-18:55	FE-5	
18:55-19:20		Daily Planning Conference (<i>S-band</i>)
19:20-19:30	CDR, FE-1, FE-4, FE-3, FE-5	Evening Work Prep
19:20-20:15	FE-6	Pre-sleep
19:30-19:35	FE-3	MPC Power Up
19:30-21:20	CDR	Pre-sleep
19:30-21:30	FE-1, FE-4, FE-5	
19:35-21:20	FE-3	
20:15-20:30	FE-6	US Ground Site Communication Check Out (<i>VHF</i>)
20:30-21:30	FE-6	Pre-sleep
21:20-21:25	FE-3	ISSAC Window Shutter Close
21:20-21:30	CDR	SONOCARD Experiment Start
21:25-21:30	FE-3	MPC Power Down
21:30-06:00		SLEEP
Task List	CDR, FE-1, FE-4	Preparation of reports for Roskosmos site
	FE-4	PLANTS-2. Water Tank Refill

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