

Radiogram No. 6983u

Form 24 for 08/12/2011

FGB AREA OPS. COULOMB CRYSTAL.

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-1, FE-3, FE-4, FE-6	Morning Inspection
06:00-06:20	FE-5	HRF Urine Sample Collection Subject
06:10-06:40	CDR, FE-1, FE-4, FE-6	Post-sleep
06:10-06:50	FE-3	Post-sleep
06:20-06:25	FE-5	HRF Blood Sample Insertion into MELFI
06:25-06:40	FE-5	Post-sleep
06:40-07:30	FE-1, FE-4, FE-6	BREAKFAST
06:40-06:50	FE-5	HRF Refrigerated Centrifuge Setup
06:40-07:25	CDR	BREAKFAST
06:50-07:10	FE-5	HRF Blood Sample Draw Subject
06:50-07:05	FE-3	HRF Blood Draw Operator
07:05-07:30	FE-3	BREAKFAST
07:10-07:20	FE-5	Post-sleep
07:20-07:30	FE-5	HRF Refrigerated Centrifuge Configure
07:25-07:30	CDR	PLANTS-2. Payload Status Check / r/g 6979
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:10		ISS Crew and ГОГУ (RSA Flight Control Team Management) Weekly Conference (<i>S-band</i>)
08:10-08:30	CDR, FE-4, FE-6	Work Prep
08:10-08:20	FE-1	Work Prep
08:10-08:15	FE-5	HRF Refrigerated Centrifuge Spin Terminate
08:10-10:30	FE-3	ICS Troubleshooting
08:15-08:25	FE-5	Nutrition and Repository Blood Sample Insertion into MELFI
08:20-08:35	FE-1	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check
08:25-08:35	FE-5	Post-sleep
08:30-11:30	FE-6	T2 Maintenance
08:35-08:40	FE-5	Super Sensitive HDTV (SSHDTV) 8mm Lens setup for Meteor Shower
08:35-08:50	CDR, FE-1, FE-4	IMS Tagup (<i>S-band</i>) / r/g 7004
08:40-08:45	FE-5	Super Sensitive HDTV Camera Recording of Meteor Shower
08:45-09:30	FE-5	Post-sleep
08:50-10:45	FE-1	Treatment of areas behind FGB panels 402, 302, 202 with Fungistat
08:50-10:50	CDR, FE-4	BAR Experiment. Tagup with specialists (<i>S-band</i>) / r/g 7005
09:30-09:45	FE-5	Private Family Conference
09:45-09:55	FE-5	BREAKFAST
09:55-10:10	FE-5	HRF Blood Collection and Processing Hardware Stowage
10:10-10:30	FE-5	HRF - Stow Urine Collection Equipment
10:30-12:00	FE-3	Physical Exercise (ARED)

10:30-12:45	FE-5	Surface Sample Kit (SSK) Collection/Incubation
10:50-11:20	FE-1	Replacement of urine receptacle (МП) and filter-insert (Φ-B) in the toilet [ACY] Install МП receptacle #0300267 (00053170R, CM1PO_1_138_1), Filter Insert #1004205 (00050915R, CM1PO_1_130_1, Cover 0330043 (009622R), stow the dismantled unit in Progress 411. Update IMS
10:50-11:20	FE-4	Symbolic Activity Preparation
10:50-11:20	CDR	COULOMB CRYSTAL Hardware Setup and Configuration / r/g 7006
11:20-12:00	CDR, FE-1, FE-4	Symbolic Activity / r/g 6999
11:45-11:50	FE-6	Oxygen Level Check
12:00-13:30	CDR	Physical Exercise (TVIS), Day 3
12:00-13:30	FE-1	Physical Exercise (ARED)
12:00-13:00	FE-3	Physical Exercise (CEVIS)
12:05-12:25	FE-4	IMS Update
12:25-13:20	FE-4	URAGAN. Observations and Photography
13:00-14:00	FE-5, FE-6	LUNCH
13:00-13:10	FE-3	ICS Troubleshooting
13:10-14:10	FE-3	LUNCH
13:25-13:30	FE-4	On MCC Go ISS O2 Repress from Progress 411 CpПК (start)
13:30-14:30	CDR, FE-1, FE-4	LUNCH
14:00-14:15	FE-6	ARED Flywheel Cylinder Evacuation
14:05-14:10	FE-5	SSHDTV Memory Card Replacement
14:10-14:20	FE-3	FIR Alignment Guide Installation
14:20-15:50	FE-3, FE-6	T2 Rack Centering
14:20-16:05	FE-5	Progress 411 US Item Unpack
14:30-14:35	FE-4	ISS O2 Repress From Progress 411 CpПК (terminate)
14:30-14:35	CDR	MRM2 Comm Config
14:35-15:35	CDR	COULOMB CRYSTAL Experiment. Tagup with specialists (S-band) / r/g 7006
14:40-15:40	FE-1, FE-4	Video Footage for The Orbital Station. Life On Orbit documentary / r/g 6954
15:35-15:40	CDR	MRM2 comm reconfig to initial
15:40-17:45	FE-1	Treatment of areas behind FGB panels 402, 302, 202 with Fungistat
15:40-16:20	FE-4	COЖ Maintenance
15:40-16:40	CDR	Physical Exercise (VELO), Day 3
15:50-17:20	FE-6	Treadmill 2 (T2) Secondary Power Channel Activation
15:50-16:00	FE-3	Food Frequency Questionnaire
16:00-16:10	FE-3	SPHERES -Field Of View Check
16:05-17:35	FE-5	Physical Exercise (ARED)
16:10-16:15	FE-3	MERLIN Desiccant Removal
16:20-17:35	FE-4	Physical Exercise (TVIS), Day 4
16:40-16:55	FE-3	WHS – EDV-U Setup
16:45-17:10	CDR	TV (ISS-MCC) COULOMB CRYSTAL. Preparation Steps and TV Downlink. Tagup with specialists / r/g 7006
16:55-18:25	FE-3	Waste and Hygiene Compartment (WHS) Urine Receptacle and Insert Filter Changeout

17:20-17:30	FE-6	Food Frequency Questionnaire
17:35-18:35	FE-5	Physical Exercise (CEVIS)
17:35-18:50	FE-4	Physical Exercise (ARED)
17:40-18:20	CDR	24-hour ECG (termination) / r/g 6993
17:45-18:45	FE-1	Physical Exercise (TVIS), Day 3
18:20-18:45	CDR	TV (ISS-MCC) COULOMB CRYSTAL. Preparation Steps and TV Downlink. <i>Tagup with specialists / r/g 7006</i>
18:25-18:55	FE-3, FE-6	Evening Work Prep
18:35-18:55	FE-5	Evening Work Prep
18:45-18:55	CDR, FE-1	Evening Work Prep
18:55-19:20		Daily Planning Conference (<i>S-band</i>)
19:20-19:40		Flight Director/ISS Crew Tagup
19:40-19:45	FE-3	MPC Power Up
19:40-19:45	FE-5	SSHDTV Memory Card Replacement
19:40-21:30	CDR, FE-1, FE-4, FE-6	Pre-sleep
19:45-21:20	FE-5	Pre-sleep
19:45-21:25	FE-3	Pre-sleep
21:25-21:30	FE-3	MPC Power Down
21:25-21:30	FE-5	SSHDTV Memory Card Replacement
21:30-06:00		SLEEP
Task List	CDR, FE-1, FE-4	Preparation of reports for Roskosmos site / r/g

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC** / r/g 6057
 2. See OSTP for references to US activities
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
- End of Radiogram