

Radiogram No. 6277u

Updated

Form 24 for 05/21/2011

STOWAGE OF RETURN EQUIPMENT IN SOYUZ 230

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1, FE-2, FE-5, FE-6	Morning Inspection
06:10-06:40	CDR, FE-1, FE-2, FE-5, FE-6	Post-sleep
06:40-07:30	CDR, FE-1, FE-2, FE-5, FE-6	BREAKFAST
07:30-07:45	FE-6	Daily Planning Conference (<i>S-band</i>)
07:30-08:00	CDR, FE-1, FE-2, FE-5	Work Prep
08:00-08:15	CDR, FE-1, FE-2, FE-5	Daily Planning Conference (<i>S-band</i>)
08:15-09:20	FE-2	PNEUMOCARD Experiment
08:15-10:10	CDR	Return Equipment Stowage in Soyuz 230 DM
08:40-09:40	FE-1	Physical Exercise (ARED)
08:40-09:40	FE-6	Physical Exercise T2
08:45-09:15	FE-5	L_ION – start battery charge
09:15-09:25	FE-5	FIR Photo/Video Setup
09:25-10:25	FE-2	Physical Exercise (VELO), Day 4
09:25-09:35	FE-5	FCF Rack Doors Open
09:35-09:40	FE-5	LMM - FCF Rotate To Service Position
09:40-10:20	FE-6	Install Compressor to Transfer N2 from STS to ISS
09:40-10:00	FE-5	Bio Kit Installation
10:00-10:10	FE-5	LMM - FCF Rotate To Service Position
10:05-10:40	FE-1	SM Ventilation System Preventive Maintenance. Group E
10:10-11:10	CDR	Physical Exercise (ARED)
10:15-10:25	FE-5	FIR Rack Door Close
10:20-10:35	FE-6	EMU Battery Recharge Terminate
10:25-10:35	FE-2	Replace ИK0501 CO2 Filter Unit (БФ). (Install #111, 00049641R, CM1PO_4_449_1, bag 363-25. Discard the removed unit. Update the IMS)
10:35-10:55	FE-5	ERB2 Installation of HD4
10:35-10:50	FE-2	IZGIB-DAKON Check Payload Status and Initiate Copying Data. <i>Tagup with specialists (S-band)</i>
10:40-11:10	FE-1	Clean FGB ЦБ2 Fan Guard Screen
11:05-11:10	FE-5	PAO Hardware Setup
11:10-11:30	CDR, FE-1, FE-2, FE-5, FE-6	PAO Event
11:30-11:40	FE-5	PAO Hardware Deactivation
11:30-13:00	CDR	Physical Exercise T2 (Day 4)
11:30-12:05	FE-2	IZGIB-DAKON Terminate Copying Data to USB Drive, Downlink, Restart Hardware

11:30-12:15	FE-6	Post-EVA D2XS Camera Reconfig
11:45-12:00	FE-5	Private Medical Conference
12:20-13:20	FE-6, FE-5	LUNCH
13:00-14:00	FE-1, FE-2	LUNCH
13:15-14:10	CDR	LUNCH
13:20-14:20	FE-5, FE-6	EVA Procedure Review
14:00-14:10	FE-1	Cleaning Potok-150MK Air Purification System Pre-filters in SM and FGB
14:20-16:00	CDR, FE-5	Undocking and Photo Procedure OBT
14:20-14:35	FE-6	WRM Waste Water Tank Offload Part 1
14:20-15:00	FE-2	COЖ Maintenance
14:20-15:05	FE-1	ISTOCHNIK-M Test Activation of Telemetry Reception and Recording System [СПР ТМИ]. <i>Tagup with specialists (S-band)</i>
15:00-16:30	FE-2	Physical Exercise T2 (Day 4)
15:20-15:35	FE-6	WRM Waste Water Tank Offload Part 2
15:40-15:55	FE-1	Private Family Conference (<i>Ku + S-band</i>)
15:45-16:00	FE-6	L-ION- Terminate Battery Charge
16:00-17:30	FE-1	Physical Exercise T2 (Day 4)
16:00-16:40	CDR	Microbial Sample Collection (Kit 2 Sampling)
16:00-17:30	FE-5	Physical Exercise (ARED)
16:15-16:30	FE-6	Private Medical Conference
16:30-16:45	FE-2	Verify ИП-1 sensor positions
16:30-17:15	FE-6	Evening Work Prep
16:40-18:40	CDR	Packing disposed equipment to Soyuz 230
17:15-17:30	FE-6	Private Family Conference
17:30-19:00	FE-6	Physical Exercise (ARED)
17:30-18:30	FE-5	Physical Exercise T 2
18:30-18:40	FE-5	Evening Work Prep
18:30-19:00	FE-1	Evening Work Prep
18:35-19:00	FE-2	Evening Work Prep
18:40-19:00	CDR, FE-5	Stow Photo/Video Equipment in Soyuz 230 БО
19:00-19:15	CDR, FE-1, FE-2, FE-5, FE-6	Daily Planning Conference (<i>S-band</i>)
19:15-19:25	FE-6	Ham Radio Hardware Deactivation
19:15-19:30	CDR, FE-1, FE-2, FE-5	Evening Work Prep
19:25-19:30	FE-6	Docked Video Configuration
19:30-21:30	CDR, FE-1, FE-2, FE-5	Pre-sleep
19:30-21:25	FE-6	Pre-sleep
21:25-21:30	FE-6	MPC Power Down
21:30-09:00	CDR, FE-1, FE-2, FE-5, FE-6	SLEEP
Task List	CDR, FE-1, FE-2	Preparation of reports for Roskosmos site

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
4. **See OSTVP for US crew activities.**

End of Radiogram