

Radiogram No. 3033

Form 24 for 05/10/10

Progress 404 Undocking From SM AO. Soyuz 227 СУД Test.

GMT	CREW	ACTIVITY
06:00-06:10	CDR,FE-1,FE-2,FE-6	Morning Inspection
06:00-06:20	FE-5	Acoustic Dosimeters - Equipment Setup (operation 1 of 5)
06:00-06:05	FE-3	Elektron-VM Aerosol Filter Inspection
06:05-06:10		Morning Inspection
06:10-06:40	CDR,FE-1,FE-2,FE-3,FE-6	Post-sleep
06:20-06:50	FE-5	
06:40-07:30	CDR,FE-1,FE-2,FE-3,FE-6	BREAKFAST
06:50-07:55	FE-5	
07:30-07:35	FE-6	SM HAM Radio Deactivation
	FE-1	TBU (Universal Bioengineering Thermostat) Temperature Check. Report to MCC TBU temperature
07:30-07:55	CDR,FE-3	Work Prep
	FE-2	Treadmill 2 (T2) Activation and Checkout (ACO) Video Setup
07:35-07:55	FE-1	Work Prep
07:55-08:20	.	Daily Planning Conference (S-band)
08:20-11:20	CDR,FE-6,FE-5	Relocation OBT. <i>Tagup with specialists (S-band)</i>
08:20-08:30	FE-2	USOS Window Shutter Close
08:20-09:00	FE-1	Measure voltage on БСК-0,5 box power feed line F3 (cnctr #10Ю=A147). <i>Tagup with specialists (S-band)</i>
08:20-09:35	FE-3	SM Ventilation System Preventive Maintenance. Group A
08:35-09:35	FE-2	Physical Exercise T 2
09:30-11:00	FE-1	Physical Fitness Evaluation (on treadmill). Cardiocassette 2000 Consumables Kit (KPM) #A035 (b/c 00048837R, CM1PO_2_МЕДШКАФ_к5)
11:20-12:50	CDR	
09:35-11:05	FE-2	Physical Exercise (ARED)
09:50-10:50	FE-3	Physical Exercise (CEVIS)
11:00-11:35	FE-1,FE-3	Monitoring Progress 404 Undocking from SM AO, Docking Assembly Photography
11:05-12:05	FE-2	EVA Tool Config
11:20-12:50	FE-6	Physical Exercise (ARED)
11:20-11:25	FE-5	Downlink T2 checkout video
11:25-11:35		T2 Activation and Checkout (ACO) Video Hardware Stow
11:35-11:50		Ku-Band TV Downlink Test Configuration
11:40-11:45	FE-3	Switch ПpK-TK PEV to CLOSED position
11:45-12:45	FE-1,FE-3	Review Procedure to Install and Connect СУБА Rate Sensor (ИУС) CAN-Interface Cables. <i>Tagup with specialists (S-band)</i>
11:50-12:05	FE-5	Private Medical Conference
12:05-12:50	FE-2,FE-5	Remove Items From US Airlock
12:45-13:45	FE-1	LUNCH

12:50-13:50	CDR,FE-2,FE-3,FE-6,FE-5	
13:45-14:15	FE-1	Sampling condensate water [KAB] to drink bags from CPB-K2M upstream of Gas-Liquid Mixture Filter (ΦΓC)
13:50-14:50	FE-2	DOUG Software Review
13:50-14:20	CDR,FE-6	Ku-band Video Downlink Test (configuring TV System for Progress relocation)
13:50-14:50	FE-3	Changeout of cartridges in SM dust filters ΠΦ1-4 (ΦΓΒ1ΠΓΟ_2_224_1, bag 402-14, b/c 00048893R). Discard the removed items. Update IMS
13:50-14:00	FE-5	EHS GC/DMS Ops Start
14:00-15:45		BIOLAB WAICO Photography
14:15-14:55	FE-1	БРП-М water sampling to drink bags. Take two drink bags (CM1PO_436_1_Condensate Separation and Pumping Unit (БРПК) recess)
14:20-14:50	CDR	Life On The Station Photo and Video
14:20-14:35	FE-6	APXC Maintenance Work Area Setup
14:35-14:50		APXC Video Setup
14:50-16:20		APEX Experiment 2
14:50-15:00	FE-2	APEX Payload Historical Photo Operations
14:55-15:55	FE-1	Physical Exercise (ARED)
14:55-15:55	CDR	Physical Exercise (TVIS), Day 1
15:00-16:30	FE-2	Robotics Conference
15:30-15:50	FE-3	IMS Update
15:45-17:15	FE-5	Physical Exercise (ARED)
15:50-17:20	FE-3	Physical Exercise (TVIS), Day 3
15:55-16:55	CDR	Life on the Station Photo and Video
15:55-16:35	FE-1	COЖ Maintenance
16:20-16:30	FE-6	Photo/TV: A31P Laptop Deactivation
16:45-17:00		Private Medical Conference
16:30-16:45	FE-2	Waste and Hygiene Compartment (WHC) ACTEX R&R
16:45-17:15		Airlock Prep
16:55-17:55	CDR	Soyuz 227 MCS [CYД] Test Before Relocation (<i>VHF</i>)
17:00-17:10	FE-6	SDTO TVIS Harness Setup
17:10-18:10		Physical Exercise (TVIS)
17:15-18:30	FE-2	Hardware Prepack for Return on ULF4
17:15-18:15	FE-5	Physical Exercise (CEVIS)
17:20-17:30	FE-3	TVIS Weekly Maintenance
17:30-18:30		Life On The Station Photo and Video
17:55-18:25	CDR	
18:10-18:40	FE-1	SEINER Ocean Observations
18:10-18:20	FE-6	SDTO Data Downlink
18:15-18:30	FE-5	Evening Work Prep
18:20-18:30	FE-6	TVIS Inspection
18:25-18:30	CDR	Hematocrit Equipment Setup
18:30-18:55	CDR,FE-2,FE-3,	Daily Planning Conference (<i>S-band</i>)

	FE-6,FE-5	
18:40-18:55	FE-1	
18:55-19:30	CDR,FE-1, FE-2,FE-6	Evening Work Prep
18:55-19:00	FE-3	Elektron-VM Aerosol Filter Inspection
18:55-19:00	FE-5	Evening Work Prep
19:00-19:30	FE-3	
19:00-19:05	FE-5	EHS GC/DMS Ops Terminate
19:05-19:30		Evening Work Prep
19:30-21:30	CDR,FE-2, FE-3,FE-5	Pre-sleep
19:30-19:35	FE-6	MPC Power Up
19:30-21:20	FE-1	Pre-sleep
19:35-21:25	FE-6	
21:20-21:30	FE-1	ГФИ-1 [Geophysical Studies]. Start SONY DCR-TRV900E Camcorder Battery Charge
21:25-21:30	FE-6	MPC Power Down
21:30-06:00		SLEEP

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: dinner, daily food prep, evening toilet
- End of Radiogram