

Radiogram No. 1952u

Form 24 for 12/22-12/23/09

SOYUZ 227 DOCKING TO FGB

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:05	FE-1	Elektron-VM Aerosol Filter Inspection
06:05-06:10	FE-1	Morning Inspection
06:10-06:40	CDR, FE-1	Post-sleep
06:40-07:30	CDR, FE-1	BREAKFAST
07:30-07:35	CDR	REACTION Self Test
07:30-07:45	FE-1	Work Prep
07:35-07:45	CDR	Work Prep
07:45-08:00	CDR, FE-1	Daily Planning Conference (<i>S-band</i>)
08:00-08:10	CDR	Work Prep
08:00-08:15	FE-1	Work Prep
08:10-09:10	CDR	Physical Exercise T 2
08:15-08:30	FE-1	БМП Ф1 Absorption Cartridge Regeneration (start)
08:30-10:30	FE-1	ИДЭ-2 Smoke Detector Needle Cleaning in DC1
09:10-10:40	CDR	Physical Exercise (ARED)
10:30-10:55	FE-1	Collect SM and FGB Air Samples Using AK-1M Sampler
10:40-10:50	CDR	WRS Water Sample Analysis
10:50-11:00	CDR	JPM Connectors Mate
10:55-11:10	FE-1	SM air sampling for CO using ИПД samplers
11:00-11:35	CDR	Print Safety Briefing Procedures
11:30-13:00	FE-1	Physical Exercise (TVIS), Day 1
11:35-11:55	CDR	MELFI Portable Computer System (PCS) Activation
11:55-12:10	CDR	MELF2 Nitrogen Pressure Check
12:10-12:30	CDR	MPC Installation
12:30-12:50	CDR	MPC Checkout
12:50-13:00	CDR	TOCA Sample Data Analysis
13:00-14:00	CDR, FE-1	LUNCH
14:00-18:00	CDR, FE-1	Sleep
18:00-18:45	CDR, FE-1	Meal
18:00-23:20	FE-4, FE-5, FE-6	Soyuz ODF Activity
18:45-18:50	CDR	SM HAM Radio Deactivation
18:50-19:10	FE-1	PLANTS-2. Data Downlink
18:50-19:00	CDR	JPM and LAB Window Shutter Closure
19:00-19:15	CDR	Private Medical Conference (<i>Ku+S-band</i>)
19:10-19:20	FE-1	PLANTS-2. Photography
19:15-20:15	CDR	Filling CWC from condensate tank in LAB
19:20-19:35	FE-1	Private Medical Conference (<i>Ku+S-band</i>)
19:40-19:50	FE-1	Monitoring TV signal on SSC1 Laptop during MPEG Streaming Test
19:55-20:05	FE-1	IZGIB -DAKON. Hardware Activation. <i>Tagup with Specialists (S-band)</i>

20:05-20:45	FE-1	COЖ Maintenance
20:15-20:20	CDR	Activation of A31P Laptop
20:45-20:50	FE-1	IZGIB -DAKON. Payload Status Check
21:00-21:35	CDR	ABRS Hardware Shutdown
21:05-21:20	FE-1	БМП Ф1 Absorption Cartridge Regeneration (termination)
21:20-21:30	FE-1	Comm configuration for Soyuz docking
21:35-21:50	CDR	SM TV System activation to receive TV from Soyuz and transmit TV via Ku-band
21:40-22:55	FE-1	Soyuz / ISS Approach Monitoring
21:50-22:55	CDR	Soyuz Docking Ku-Band Video Downlink
23:10-23:25	CDR	Terminate Ku-band Video Downlink
23:10-23:15	FE-1	ON MCC GO Switch ГА-TK PEV to ELECTR CONTROL
23:20-00:35	FE-4, FE-5, FE-6	Soyuz 227 / FGB Interface Leak Check Start Suit Drying (two)
23:25-23:35	CDR	EHS Sampling Start
23:40-23:50	FE-1	Soyuz Post-Docking Comm Reconfig
23:45-00:00	CDR	Removal of test equipment used for Ku-band TV downlink
00:20-00:35	FE-1	PAO TV Report Prep. (TV ISS-MCC). (To=00:20, T1, T2, T3 activation from CПП)
00:35-00:55		Soyuz-FGB Hatches Open PAO-TV Report ISS-22 Arrival from FGB ГА in MPEG-2, using HDV camcorder (Ku+S-band) Backup ISS-MCC-M TV From SM (Russian ground sites)
00:55-01:20		Safety Briefing
01:20-02:30		Meal
02:30-02:40	FE-4	Terminate Drying Suits 1,2
02:30-03:10	FE-1	IZGIB -DAKON. Data Downlink and Closeout Ops. <i>Tagup with specialists (S-band)</i>
02:40-02:55	FE-4	Start drying suit 3 and set up the 1st pair of gloves for drying
02:45-02:50	CDR	Connect LAB1D6 rack to LTL loop prior to CDRA activation
02:55-03:00	CDR	MPC Power Up
02:55-03:25	FE-4	Soyuz 227 Deactivation
03:00-04:00	CDR, FE-5, FE-6	Handover
03:10-03:15	FE-1	Elektron-VM Aerosol Filter Inspection
03:25-03:30	FE-4	Finish drying the first pair of gloves and start drying the second pair
03:30-04:00	FE-4	Soyuz 227 Deactivation
04:00-04:05	FE-4	Terminate drying the second pair of gloves
04:05-05:05	FE-1, FE-4, FE-5	Transfers from Soyuz 227 and IMS updates
04:30-04:35	CDR	EHS Sampling Termination
04:35-04:40	CDR	Glove Box (MSG) Powerdown
04:40-04:45	FE-6	SLEEP - Donning Actiwatch
04:40-04:45	CDR	Transfer TVIS, CEVIS, and HRM data to MEC
04:45-05:10	CDR, FE-6	Work Prep
05:10-05:35		Daily Planning Conference (<i>S-band</i>)

05:35-06:00	FE-5, FE-6	Work Prep
05:35-05:55	FE-1	IMS Update
05:35-05:55	CDR	Work Prep
05:35-05:50	FE-4	Finish drying the third suit, start drying the third pair of gloves
05:50-06:00	FE-4	Work Prep
05:55-06:00	CDR	REACTION Self Test
05:55-06:00	FE-1	Work Prep
06:00-06:25	FE-5	Pre-sleep
06:00-07:55	CDR	Pre-sleep
06:00-06:20	FE-4	Pre-sleep
06:00-08:00	FE-1, FE-6	Pre-sleep
06:20-06:25	FE-4	Terminate drying the third pair of gloves
06:25-06:40	FE-4, FE-5	Stow suits and gloves after drying
06:40-08:00	FE-4, FE-5	Pre-sleep
07:55-08:00	CDR	MPC Power Down
08:00-06:00		SLEEP
Task List	FE-1	Soyuz 227 Crew Arrival Video
		PLANTS-2. Payload Status Check

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