

Radiogram No. 9869u
TKF 416 DOCKING TO DC1

Form 24 for 08/01/2012

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. SM ПСС [Caution & Warning Panel] Test Inspection of Circuit Breakers [A3C] on DC1 Power Switch Panel (БВП) and Fuses in DC1 Fuse Boxes БПП-30, БПП-36
06:00-06:10	FE-6, FE-2, FE-3, FE-4	Morning Inspection
06:00-06:05	FE-5	Urine Spot Test
06:05-06:10	FE-5	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:05	FE-6	CIRCADIAN RHYTHMS Module Deinstall, Clean, Stow
07:55-08:05	FE-3	Closing USOS Window Shutters
07:55-08:15	CDR, FE-2, FE-4	Work Prep
07:55-09:25	FE-5	Physical Exercise (ARED)
08:05-08:35	FE-6	USND2 Setup and Hardware Activation
08:05-09:05	FE-3	CFE Hardware Setup
08:15-09:30	FE-4	PNEVMOCARD. Experiment Ops. <i>Tagup with specialists (S-band)</i>
08:15-08:45	FE-2	TBY Setup (Install and Connect)
08:35-09:00	FE-6	Integrated Cardiovascular (ICV) Echo Ultrasound Scan Preparation
08:40-08:50	CDR	PNEVMOCARD Photography During the Experiment
08:50-10:20	CDR	Physical Exercise (TVIS), Day 1
09:00-10:05	FE-6	ICV ECHO Setup
09:05-09:55	FE-3	ICV - Echo Scanning Assistance
09:25-10:40	FE-2	Physical Exercise (ARED)
09:45-10:45	FE-4	Physical Exercise (VELO), Day 1
09:55-11:20	FE-3	CFE Test VG2
10:00-10:10	FE-5	FIR Photo/Video Setup
10:05-10:15	FE-6	Ultrasound 2 Data Transfer
10:10-10:25	FE-5	FIR Door Opening
10:15-11:00	FE-6	Vessel Imaging Ultrasound 2 Scanning
10:25-10:30	FE-5	LMM (Light Microscopy Module) Rotation
10:30-11:55	FE-5	ACE LMM Configuration
10:45-11:45	FE-4	Test SM МБС ВСБ-589. <i>Tagup with specialists (S-band)</i>
10:45-11:45	CDR	Photography of damaged TLM cables behind SM panels 430 and Photo Downlink via OCA
11:00-11:50	FE-6	Physical Exercise T2
11:10-11:25	FE-2	ИП-1 Flow Sensor Position Verification

11:20-11:50	FE-3	CFE Teardown
11:35-11:45	FE-2	PAO Hardware Setup
11:45-11:55	CDR, FE-2, FE-4	Crew Prep for PAO
11:55-12:15	CDR, FE-2, FE-4	Downlink of TV Greetings (<i>Ku + S-band</i>)
11:55-12:55	FE-5	ACE Sample Installation
12:10-12:40	FE-6	Ultrasound 2 Hardware Power Down and Stowage
12:15-13:15	CDR, FE-2, FE-4	LUNCH
12:15-13:45	FE-3	Physical Exercise (ARED)
12:45-13:10	FE-6	IPU VRU Hard Disk Exchange
12:55-13:05	FE-5	LMM Rotation To Operational Position
13:05-13:20	FE-5	FIR Rack Doors Close
13:10-13:40	FE-6	Crew Time for ISS Adaptation and Familiarization
13:15-13:45	CDR	Vzaimodeistviye. Experiment
13:30-13:45	FE-5	Private Medical Conference
13:45-14:00		HTV Emergency Procedure Review
14:00-18:00	FE-2, CDR, FE-4	SLEEP
14:00-15:00	FE-5,FE-6	LUNCH
14:00-15:00	FE-3	LUNCH
15:00-15:05	FE-5	PROK Diet Logging (Day 2-4)
15:00-15:30	FE-6	AED TEST
15:05-17:30	FE-5	Jumper Installation
15:25-16:40	FE-3	ICV Monitoring Start
15:30-15:35	FE-6	P/L Video Playback Start
15:40-15:50	FE-6	ICV Start Operator Assistance
16:05-16:15	FE-6	ICV Start Operator Assistance
16:20-16:50	FE-6	Crew Time for ISS Adaptation and Familiarization
16:40-16:50	FE-3	ICV - 10-Minute Resting Event
16:50-18:20	FE-6	Physical Exercise (ARED)
17:30-17:45	FE-5	LAB RWS Powerup
17:35-18:35	FE-3	Physical Exercise (CEVIS)
17:45-18:45	FE-5	Physical Exercise T2
18:00-19:05	CDR, FE-2, FE-4	Post-sleep
18:20-18:35	FE-6	Private Medical Conference
18:35-18:45	FE-3	Ham Radio Deactivation
18:35-18:50	FE-6	ACE Data Gathering
18:45-18:50	FE-3	ICV-3H MAKITA Battery Changeout

18:45-19:05	FE-5	HRF Urine Collection Hardware Setup
18:50-19:05	FE-3	ARED Flywheel Cylinder Evacuation
19:00-19:05	FE-6	Payload Playback Stop
19:05-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-21:25	FE-5	Pre-sleep
19:30-21:30	FE-6	Pre-sleep
19:30-19:35	FE-3	P/TV Playback Start
19:30-20:00	FE-4	Vzaimodeistviye. Experiment
19:30-19:50	CDR, FE-2	Work Prep
19:35-21:10	FE-3	Pre-sleep
20:00-20:20	FE-2	IMS Update
20:20-21:00	FE-2	COЖ Maintenance
21:20-21:25	FE-3	ICV-3H MAKITA Battery Changeout
21:25-21:30	FE-5	HRF Urine Collection Hardware Stowage
21:25-21:30	FE-3	P/TV Playback Stop
21:30-00:45	FE-5, FE-3, FE-6	SLEEP
22:30-22:40	CDR	Monitoring TV signal on SSC2 Laptop during MPEG-2 Streaming Test
23:25-23:55	CDR, FE-4	Preparation for ТКГ 416 Docking
23:25-01:35	FE-2	Life On The Station Photo and Video
23:55-01:35	CDR, FE-4	TKГ 416 Docking to DC1
00:45-02:15	FE-3, FE-5, FE-6	TKГ 416 Docking Viewing
01:35-01:50	CDR, FE-2, FE-4	Daily Planning Conference (<i>S-band</i>)
01:55-04:00	CDR, FE-2, FE-4	Pre-sleep
02:15-07:30	FE-6, FE-3, FE-5	SLEEP
04:00-13:00	CDR, FE-2, FE-4	SLEEP
TASK LIST	CDR, FE-2, FE-4	Preparation of reports for Roskosmos site
	CDR, FE-4	ECON. Observations and Photography

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. No Exercise: **01:20-01:40**
No T2 Exercise: **11:50-13:25, 01:20-01:45, 04:10-05:45**