

Radiogram No. 9884u  
TKГ 416 OFFLOADING

Form 24 for 08/03/2012

GMT	CREW	ACTIVITY
06:00-06:10	<b>CDR</b>	Morning Inspection. <b>SM ПСС [Caution &amp; Warning Panel] Test</b>
06:00-06:10	<b>FE-2, FE-4</b>	Morning Inspection
06:00-06:05	FE-3, FE-6	Reaction Self Test
06:00-06:05	FE-5	Urine Spot Test
06:05-06:15	FE-3	Morning Inspection
06:05-06:10	FE-5	Urine Collection - Closeout Ops
06:10-06:30	FE-5	HRF Urine Sample Collection Subject
06:10-06:40	<b>FE-6, CDR, FE-2, FE-4</b>	Post-sleep
06:15-06:45	FE-3	Post-sleep
06:30-06:35	FE-5	HRF Urine Sample Insertion Into MELFI
06:35-06:45	FE-5	HRF Refrigerated Centrifuge Setup
06:40-07:30	<b>FE-6, CDR, FE-2, FE-4</b>	BREAKFAST
06:45-07:05	FE-3, FE-5	HRF Sample Collection
07:00-07:30	FE-3	BREAKFAST
07:15-07:25	FE-5	HRF Refrigerated Centrifuge Configure
07:25-07:30	FE-5	Reaction Self Test
07:30-07:55	.	Daily Planning Conference ( <i>S-band</i> )
07:55-08:15	FE-3	BREAKFAST
07:55-08:15	<b>CDR, FE-2, FE-4, FE-6</b>	Work Prep
07:55-08:00	FE-5	HRF Refrigerated Centrifuge Spin Terminate
08:00-08:10	FE-5	Nutrition and Repository Blood Sample Insertion into MELFI
08:15-08:30	.	ISS Crew Weekly Conference with ГОГУ Management Team
08:30-08:45	<b>CDR, FE-2, FE-4</b>	IMS Tagup ( <i>S-band</i> )
08:30-08:45	FE-5	YTSL Closeout Ops with CGBA-4
08:30-11:05	FE-6	Pump Package Repair
08:30-08:35	FE-3	P/L Video Playback Start
08:35-09:05	FE-3	WRS Maintenance
08:45-08:55	<b>FE-2</b>	BTX Activation of TBU Incubator
08:45-09:05	<b>CDR</b>	Photography of Scuff Marks Left by TK (TKГ) CтM Probes on DC1 АСП Cone after TKГ 416 Docking
08:45-09:00	FE-5	HRF Blood Collection Hardware Stowage
08:55-09:35	<b>FE-2</b>	IDENTIFICATION. Copy ИМУ-Ц micro-accelerometer data to laptop
09:00-09:25	FE-5	Post-sleep
09:05-09:15	FE-3	Glove Box (MSG) Activation
09:05-09:25	<b>CDR</b>	Preparation and Downlink of the Docking Cone internal surface photo files via РСПИ (or OCA)

09:05-10:35	<b>FE-4</b>	Removal of ТКГ 416 Docking Mechanism and Installation of Two Handles on the front of the hatch cover
09:15-10:45	FE-3	Physical Exercise (ARED)
09:25-09:40	<b>CDR</b>	Replacement of CPBK-2M Trap Insert
09:25-10:15	FE-5	BREAKFAST
09:35-10:15	<b>FE-2</b>	COЖ Maintenance
10:05-11:35	<b>CDR</b>	Physical Exercise (TVIS), Day 3
10:15-10:35	FE-5	Work Prep
10:35-11:35	<b>FE-4</b>	Installation of ЛКТ (TA251M1Б) and ПЗУ in ТКГ 416. <i>Install ЛКТ (TA251M1Б) Mfr #1417726329 and ПЗУ (TA765Б) Mfr #1417726937 (CM1PO_3_314_1 bag 353-8)</i>
10:45-11:45	<b>FE-2</b>	Physical Exercise (ARED)
10:45-11:45	FE-3	Soot Removal from the Experiment Equipment
10:50-11:05	FE-5	PHS Evaluation Setup
11:05-11:20	FE-5, FE-6-assists	Periodic Health Status
11:35-11:55	FE-6	Stowing all PHS hardware
11:35-12:05	FE-5	Start BSA Battery Charge
11:45-12:45	<b>CDR</b>	TKГ 416 Transfers and IMS Ops
11:45-12:40	<b>FE-2</b>	
11:45-11:55	FE-3	Glove Box (MSG) Powerdown
11:55-12:55	FE-6	Physical Exercise T 2
11:55-12:55	<b>FE-4</b>	Physical Exercise (VELO), Day 3
12:05-12:15	FE-5	YTSL. Camcorder Setup
12:10-12:25	FE-3	Journal Entry
12:15-12:35	FE-5	YTSL - CGBA-4 Deactivating and Cleaning
12:25-12:55	FE-3	WRS Maintenance
12:40-12:50	<b>FE-2</b>	CASKAD. Bioreactor Transfer from ТКГ
12:50-13:00	<b>FE-2</b>	CASKAD. Bioreactor Setup in TBU at +4 deg C and Photography
13:00-14:00	FE-5, FE-6, <b>CDR, FE-2, FE-4</b>	LUNCH
13:15-14:15	FE-3	LUNCH
14:00-15:30	<b>FE-4, CDR</b>	TKГ 416 Transfers and IMS Updates
14:00-14:05	FE-5	PROK Diet Logfile and PH Logsheet Photography
14:00-14:15	<b>FE-2</b>	ZHENSHEN-2. ТКГ416 Transfers to MRM2 and set up for Exposure
14:10-14:45	FE-6	Pump Package R&R, Part 1
14:15-14:30	<b>FE-2</b>	GINSENG-2 Photography At Exposure Location
14:15-14:20	FE-3	Payload Playback Stop
14:25-14:45	FE-3	ROBot SSC Activation
14:30-14:45	<b>FE-2</b>	ASEPTIC Hardware Transfer from ТКГ 416 to MRM1
14:45-15:15	FE-6, FE-3	JEMRMS - DOUG Review

15:15-16:15	FE-6, FE-3	JEMRMS - OBT prior to HTV3 Ops
15:30-17:00	<b>FE-4</b>	Physical Exercise (TVIS), Day 3
15:30-17:00	<b>CDR, FE-2</b>	Bringing ODF up to date using TKG 416 delivered files
15:35-15:55	FE-5	HRF - Stow Urine Collection Equipment
15:55-16:10	FE-5	Journal Entry
16:15-16:45	FE-3, FE-6	EP Transfer Conference with SSIPC
16:30-18:30	FE-5	Warning/Emergency Book Deployment
16:45-17:10	FE-6	BLR48 Preparation Steps
17:00-18:30	<b>FE-2</b>	Physical Exercise (TVIS), Day 2
17:00-18:30	<b>FE-4</b>	Warning/Emergency Book Deployment
17:00-18:00	<b>CDR</b>	Physical Exercise (VELO), Day 2
17:05-17:20	FE-3	ICV Ambulatory Monitoring End
17:10-18:40	FE-6	Physical Exercise (ARED)
17:20-17:40	FE-3	TREAD-KINEM Exercise Preparation
17:40-18:40	FE-3	Physical Exercise T2
18:00-18:50	<b>CDR</b>	Evening Work Prep
18:30-18:35	FE-5	BLR48 - Equipment Setup
18:30-18:50	<b>FE-2</b>	Evening Work Prep
18:30-18:50	<b>FE-4</b>	IMS Update
18:35-18:50	FE-5	Evening Work Prep
18:40-18:50	FE-3	TREAD-KINEM - Exercise Video Recording Termination and Hardware Stow
18:40-18:50	FE-6	Evening Work Prep
18:50-19:15		Daily Planning Conference ( <i>S-band</i> )
19:15-19:25		Pre-sleep
19:25-19:45		Flight Director/ISS Crew Tagup
19:45-21:25	FE-3, FE-5, FE-6	Pre-sleep
19:45-21:30	<b>CDR, FE-2, FE-4</b>	Pre-sleep
21:25-21:30	FE-3, FE-5, FE-6	Reaction Self Test
21:30-06:00		SLEEP
<b>TASK LIST</b>	<b>CDR, FE-2, FE-4</b>	Preparation of reports for Roskosmos site
	<b>CDR, FE-4</b>	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
- End of Radiogram