

Radiogram No. 9874u

Form 24 for 08/02/2012

CREW ACTIVITIES WITH TKF 416

GMT	CREW	ACTIVITY
07:30-07:35	FE-5	Urine Spot Test
07:30-07:40	FE-6	Morning Inspection
07:35-07:45	FE-3	Morning Inspection
07:30-07:35	FE-3	ICV-3H MAKITA Battery Changeout
07:35-07:55	FE-5	HRF Urine Sample Collection Subject
07:40-08:10	FE-6	Post-sleep
07:45-08:10	FE-3	Post-sleep
07:55-08:05	FE-5	HRF Urine Sample Insertion Into MELFI
08:05-09:00	FE-5	BREAKFAST
08:10-09:00	FE-6, FE-3	BREAKFAST
09:00-09:15	FE-5, FE-6, FE-3	Daily Planning Conference (<i>S-band</i>)
09:15-09:50	FE-5	Post-sleep
09:15-09:35	FE-3	Work Prep
09:15-09:35	FE-6	Installation of Portable PFS
09:45-10:10	FE-6	SPRINT VO2max Portable Pulmonary Function System Partial Setup
09:50-11:20	FE-5	Physical Exercise (ARED)
10:00-11:00	FE-3	Physical Exercise (CEVIS)
09:35-09:45	FE-6	Activation of Portable PFS
10:20-10:35	FE-6	Private Psychological Conference
10:35-10:50	FE-6	ISS Crew / SSIPC Management Conference
11:00-11:45	FE-6	VO2 – experiment protocol review, equipment setup, data load
11:20-11:40	FE-5	HRF Urine Sample Collection Subject
11:25-11:30	FE-3	ICV-3H MAKITA Battery Changeout
11:29-11:34	FE-3	Space Headaches Weekly Questionnaire
11:35-11:50	FE-3	MLT2 Hard Drive Changeout
11:40-11:45	FE-5	HRF Urine Sample Insertion Into MELFI
11:45-12:10	FE-6	WHC EDB-CB Manual Fill
11:45-12:00	FE-5	BCAT Hardware Relocation
11:50-12:05	FE-3	Journal Entry
12:00-12:15	FE-5	BCAT5 Relocation
12:05-12:55	FE-5	G1 Camera Adjustment for High Definition Video Recording
12:15-12:55	FE-3	Payload Data Recording
12:15-13:30	FE-5	BCAT5 - Adapter Setup and Photography
12:25-12:35	FE-6	Close JPM Window Shutters
12:35-13:20	FE-6	VO2 - experiment protocol review, equipment setup, data load
12:55-13:00	FE-3	P/L - Playback Start
13:00-13:10	CDR	Morning Inspection. <i>SM PCC [Caution & Warning Panel] Test</i>
13:00-13:10	FE-2, FE-4	Station Inspection

GMT	CREW	ACTIVITY
13:00-13:35	FE-3	Lego Bricks Application Load
13:10-13:40	CDR, FE-2, FE-4	Post-sleep
13:30-14:00	FE-5	BCAT5 - stowage
13:35-13:50	FE-3	IMS and Stowage Conference
13:40-14:30	CDR, FE-2, FE-4	BREAKFAST
13:45-13:55	FE-6	JEM - Stopping Gas Supply
13:50-13:55	FE-3	ICV-3H MAKITA Battery Changeout
13:55-14:55	FE-3, FE-6	LUNCH
14:00-15:00	FE-5	LUNCH
14:30-14:45	CDR, FE-2, FE-4	Daily Planning Conference (<i>S-band</i>)
14:45-14:55	FE-2	BRI Control Log Dump from RSS1
14:55-15:25	FE-6	VO2 - hardware cleaning and stowage
14:55-15:05	FE-3	HAM Radio Power Up
15:00-15:05	FE-5	PROK Diet Logging (Day 2-4)
15:05-15:25	FE-5	HRF Urine Sample Collection Subject
15:05-15:15	FE-3	Food Frequency Questionnaire
15:15-15:45	CDR	Counter Measure System (CMS) Harmful Contaminant Measurements in SM
15:15-15:25	FE-3	CWC Audit
15:25-15:30	FE-5	HRF Urine Sample Insertion Into MELFI
15:25-16:35	FE-3	PBA Deployment
15:30-16:00	FE-5	TREAD-KINEM Exercise Preparation
15:40-17:10	FE-6	PBA Deployment
15:45-17:00	CDR, FE-4	TKF 416 and DC1 Interface Leak Check
16:00-17:00	FE-5	Physical Exercise T 2
16:35-16:55	FE-3	Integrated Cardiovascular Ambulatory Monitoring Midpoint
16:55-17:10	FE-3	HRF2 GDS Bottle Replacement
17:00-17:10	FE-5	TREAD-KINEM - Exercise Video Recording Termination and Hardware Stow
17:00-17:10	CDR, FE-4	CO-CY Transfer Hatch Opening
17:00-17:15	FE-2	TKF 416 Air Sampling Using AK-1M Analyzer
17:10-17:40	FE-6	ECLSS Racks Ops
17:10-18:40	FE-3	Physical Exercise (ARED)
17:10-17:30	FE-5	HRF Urine Sample Collection Subject
17:10-17:20	CDR, FE-4	ON MCC GO Opening of TKF-CY Transfer Hatch
17:15-17:55	FE-2	COX Maintenance
17:20-17:40	CDR, FE-4	Installation of Quick Release Screw Clamps on DC1 side. Use clamps from kit 11Φ732.Г4000А6-150 (CO1 ЦНС Пл 1-4 Behind panel 402)
17:30-17:35	FE-5	HRF Urine Sample Insertion Into MELFI

GMT	CREW	ACTIVITY
17:35-17:45	FE-5	Food Frequency Questionnaire
17:40-18:25	CDR	TKF 416 Deactivation, Air Duct Installation
17:45-17:55	FE-5	HRF Blood Collection Hardware Setup
17:50-18:40	FE-6	Evening Work Prep
17:55-18:45	FE-5	
17:55-18:15	FE-2	IMS Update
18:15-18:45	FE-2	Evening Work Prep
18:20-18:45	FE-4	
18:25-18:45	CDR	
18:40-18:45	FE-6	VO2max - PFS Closeout Ops
18:40-18:45	FE-3	Payload Playback Stop
18:45-19:10		Daily Planning Conference (<i>S-band</i>)
19:10-19:30		Crew conference with Astronaut Office
19:30-21:30	CDR, FE-2, FE-4, FE-6	Pre-sleep
19:30-21:25	FE-5	
19:35-21:25	FE-3	
19:30-19:35	FE-3	P/TV Playback Start
21:25-21:30	FE-3	P/TV Playback Stop
21:25-21:30	FE-5	REMINDER - Generic Blood Collection
21:30-06:00		SLEEP
Task List	CDR, FE-4	ECON. Observations and Photography
	CDR, FE-2, FE-4	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
- End of Radiogram