Radiogram No. 2370u

## Form 24 for 02/13-14/10

## Joint Flight With Orbiter Day Four

GMT	CREW	ACTIVITY
21:15-21:20	FE-5	REACTION Self Test
21:15-21:25	FE-1	Morning Inspection
21:15-21:20	FE-4	Elektron-VM Aerosol Filter Inspection
21:15-21:20	CDR,FE-6	REACTION Self Test.
21:20-21:25	CDR	SLEEP Data Log Entry
21:20-21:25	FE-6	Integrated Immune Liquid Saliva Sample Collection
21:20-21:25	<b>FE-4</b> ,FE-5	Morning Inspection
21:25-21:30	FE-6	SLEEP Data Log Entry
21:25-21:30	CDR	Bisphosphonates Pill Ingestion
21:25-21:55	<b>FE-1,FE-4</b> ,FE-5	Post-sleep
21:30-21:55	FE-6,CDR	
21:55-22:45	CDR, <b>FE-1,FE-4</b>	BREAKFAST
21:55-22:40	FE-5	BREAKFAST
22:40-22:45	FE-5	CUCU Inhibit
22:45-23:15	FE-1,FE-4	Work Prep
22:45-23:00	CDR,FE-5	
23:00-23:05	CDR	JPM and LAB Window Shutter Closure
23:00-23:05	FE-5	EVA Camera Test
23:05-23:45	CDR	Node 3 1553 Cable Connections
23:05-23:45	FE-5	Node 3 IMV Installation
23:05-00:35	FE-6	EVA-PREP
23:45-00:35	CDR,FE-5	Node 3 Intermodule Ventilation Return Jumper Installation
23:50-01:20	FE-1	Physical Exercise (TVIS), Day 2
00:20-01:20	FE-4	Physical Exercise (VELO)
00:35-00:50	FE-6	EMU-PURGE
00:35-02:05	FE-5	Physical Exercise (T2)
00:50-01:40	FE-6	EMU Prebreathe
01:20-02:20	FE-1	Physical Exercise (VELO)
01:20-02:50	FE-4	Physical Exercise (TVIS), Day 3
01:40-02:40	CDR	Starboard Overhead Intermodule Ventilation (IMV) Valve Installation
01:40-02:10	FE-6	Crew Lock Depress
02:05-03:05	FE-5	Physical Exercise (CEVIS)
02:10-02:15	FE-6	C-LK-POST
02:15-03:45	FE-6	Physical Exercise (T2)
02:40-02:50	CDR	Water Recovery System (WRS) Urine Pretreat Assembly (UPA) Fill
02:45-04:15	FE-1	CBC. Set up hardware and prepare for the experiment
02:50-03:40	FE-4	Download Pille Dosimeter Readings
03:05-04:55	FE-5	ARED Install

03:05-03:25	CDR	
03:25-05:25	CDR	Node 3 Port CBM Inspection
03:40-04:20	FE-4	СОЖ Maintenance
03:45-04:45	FE-6	Physical Exercise (CEVIS)
04:15-04:55	FE-1	CBC Experiment Ops. Tagup with specialists (VHF)
04:20-04:40	FE-4	CBC Experiment Photography
04:40-04:55	FE-4	Verify ИП-1 Flow Meter Configuration
04:55-05:55	<b>FE-1</b> ,FE-4,FE-6, FE-5	LUNCH
05:25-06:25	CDR	LUNCH
05:55-06:25	FE-1	CBC Closeout Ops
05:55-07:25	FE-5	Structures and Mechanisms (S&M) Remove Integrate Stowage Platform (ISP) at NOD3D5
05:55-06:40	FE-4	E04/00 PL ++ // // L+
06:25-07:05	FE-1	E21/22 Photo/Video
06:40-09:10	FE-4	BAR Experiment Ops
06:55-07:10	CDR	NODE3 Camcorder Installation
07:10-08:00	FE-1	BAR Experiment Photo/Video
07:15-08:15	CDR	Physical Exercise (CEVIS)
07:20-07:30	FE-6	Water Recovery System (WRS) Urine Pretreat Assembly (UPA) Fill
07:35-07:40	FE-6	Node 3 Caution and Warning Panel Checkout
08:00-08:55	FE-1	RUSALKA Setup, Observation, Start Download
08:00-09:00	FE-5	Node 2 Intermodule Ventilation Duct Setup
08:15-09:45	CDR	Physical Exercise (T2)
08:35-08:40	FE-6	Crew Lock Repress
08:40-08:55	FE-6	Crewlock Repress
08:55-10:15	FE-6	Post EVA Joint Airlock Ops
09:00-09:20	FE-5	NODE 3 SODF Warning Book Deploy
09:05-09:25	FE-1	IMS Update
09:10-09:40	FE-4	Nikon D3X CCD Sensor Cleaning
09:25-09:45	FE-1	RUSALKA Terminate Download, Closeout
09:40-09:45	FE-4	Elektron-VM Aerosol Filter Inspection
09:45-10:40	FE-5	
09:45-10:45	CDR, <b>FE-4,FE-1</b>	Evening Work Prep
10:15-10:45	FE-6	
10:40-10:45	FE-5	EVA Photo Downlink
10:45-12:15	FE-4	
10:45-12:45	FE-1	Pre-sleep
10:45-12:40	FE-5,CDR,FE-6	
11:20-11:35	FE-6	Private Family Conference (Ku+S-band)
12:15-12:30	FE-4	Private Family Conference (Ku+S-band)
12:30-12:45	FE-4	Pre-sleep

12:40-12:45	CDR,FE-5,FE-6	Reaction Self Test
12:45-21:15		SLEEP
Task List	FE-4	MATRYOSHKA-R. Monitoring Lulin-5 readings

## Notes:

- SM Window #9 shutter opening is at crew discretion w/ Report to MCC
  See OSTP for references to US activities
  Pre-sleep ops: dinner, daily food prep, evening toilet
  End of Radiogram