Radiogram No. 4516nu Form 24 for 01/12/2014 - **Updated CREW DAY OFF. Cygnus Berthing. Thruster Disable** 

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection Reboot Laptop RS2 RSS1,2 Reboot
06:00-06:10	<b>FE-2,FE-4</b> , FE-5,FE-6	Morning Inspection
06:00-06:05	FE-3	Reading REMINDER
06:05-06:10	FE-3	Reading REMINDER
06:10-06:40	<b>CDR,FE-2</b> , <b>FE-4</b> ,FE-5, FE-6	Post-sleep
06:10-06:15	FE-3	PROK – Urine Collection Ops
06:15-06:30	FE-3	Post-sleep
06:30-07:05	FE-3	HRF – Blood Collection
06:40-07:30	CDR,FE-2	BREAKFAST
06:40-07:30	FE-4	BREAKFAST SM ΠCC Test (after breakfast)
06:40-07:00	FE-6	BREAKFAST
06:40-06:55	FE-5	HRF- Blood Collection
06:55-07:30	FE-5	BREAKFAST
07:00-07:10	FE-6	USOS Window Shutter Close
07:05-07:25	FE-3	BREAKFAST
07:10-07:30	FE-6	BREAKFAST
07:25-07:35	FE-3	HRF- Centrifuge Configure
07:30-07:50	FE-5,FE-6	Work Prep
07:35-07:50	FE-3	Work Prep
07:50-08:05	FE-3,FE-5, FE-6	Daily Planning Conference (S-band)
08:05-08:10	FE-3	HRF- remove blood tubes and power off Centrifuge
08:10-08:15	FE-3	HRF- Sample MELFI Insertion
08:15-08:30	FE-3	HRF- Closeout Ops
08:15-08:30	FE-6	CBCS Powerup
08:40-09:00	FE-3	Configure RWS for monitoring Cygnus approach
08:40-10:10	FE-5	ARED Exercise
09:00-09:10	FE-3	Cygnus – PCS Command and PROX Link Verification
09:10-09:20	FE-6	HHL Setup for Cygnus capture
09:10-09:15	FE-3	LAB Camcorder setup at LAB RWS Mon 3 for Downlink
09:20-10:55	FE-3,FE-6	Cygnus R-BAR Approach
09:30-10:30	FE-4	VELO Exercise, Day 4
10:10-10:55	FE-5	Cygnus R-BAR Approach
10:30-10:40	FE-4	KAPLYA-2. Start SONY Battery Charging
10:55-11:15	FE-3,FE-5, FE-6	SSRMS Cygnus Capture

11:15-12:15	FE-3	ARED Exercise
11:15-11:45	FE-5,FE-6	SSRMS - Maneuver Cygnus to the PCBM inspection position
12:05-12:25	FE-5	CYGNUS PCBM Inspect
12:15-12:35	FE-3	HRF – Urine Collection Ops
12:25-12:30	FE-5	Verify Node 2 Nadir CBM Pre-mate Status
12:30-13:00	FE-5,FE-6	Maneuver Cygnus to ready-to-latch position using SSRMS
12:35-12:40	FE-3	HRF- insert samples to MELFI
12:55-13:55	FE-3	LUNCH
13:00-14:00	CDR,FE-2, FE-4	LUNCH
13:00-13:35	FE-5	Node 2 CBM - Capture and Abolts
13:10-13:15	FE-6	SSRMS - Cygnus Installation Limp
13:15-13:35	FE-6	LUNCH
13:35-13:40	FE-5,FE-6	SSRMS - Cygnus Installation Brake
13:40-14:20	FE-6	LUNCH
13:40-14:10	FE-5	CBCS – Camera Remove
13:55-14:15	FE-3	HRF – Urine Collection Ops
14:00-14:40	FE-4	СОЖ Maintenance. SM and FGB CBO, СГО, АСУ СПКУ Counter, POTOK Air Purification System Data Calldowns
14:10-15:10	FE-5	LUNCH
14:15-14:20	FE-3	HRF- insert samples to MELFI
14:20-14:50	FE-3	ANTS- Procedure Review
14:20-15:45	FE-6	Cygnus/Node 2 - Pressurization and leak check
14:40-14:50	FE-4	KAPLYA -2. Terminate SONY Battery Charging and Set up Next Battery for Charging
14:50-15:30	FE-3	Hardware Command Panel (HCP) Temp Stow
15:10-17:10	FE-5	Cygnus - Cargo Prep
15:30-17:00	CDR	ARED Exercise
15:30-15:40	FE-3	PROK – capture photos of Diet Logfile and pH Logsheet
15:45-16:30	FE-3,FE-6	Node 2 Nadir - Cygnus Outfitting Part 1
16:00-17:30	FE-2	БД-2 Exercise, Day 3
16:30-16:40	FE-6	Hand Held LIDAR (HHL) Adjustments for Cygnus Capture
16:30-16:45	FE-3	Removal of Mini-Camera and AVIU from Node3/Cupola
16:40-17:40	FE-6	T2 Exercise
16:45-16:50	FE-3	RWS. Video Downlink End
16:50-17:50	FE-3	CEVIS Exercise
17:00-18:00	CDR	БД-2 Exercise, Day 4
17:10-17:40	FE-5	ANTS - Procedure Review
17:30-18:30	FE-2	VELO Exercise, Day 3
17:40-19:10	FE-6	ARED Exercise
17:40-18:40	FE-5	T2 Exercise
18:00-19:20	FE-4	БД-2 Exercise, Day 4
18:05-18:15	FE-3	Cygnus PROX Switch OFF

18:15-18:35	FE-3	HRF- Stow hardware used during urine collection ops
18:40-18:45	CDR	TERMO-LADA. Visual Inspection of Hardware Operation
18:40-19:20	FE-3	Evening Work Prep
18:40-19:30	FE-5	Evening Work Prep
19:10-19:30	FE-6	Evening Work Prep
19:20-19:30	FE-4	KAPLYA-2. Terminate SONY Battery Charging
19:20-19:30	FE-3	Cupola Window Shutter Close
19:30-19:45		Daily Planning Conference (S-band)
19:45-21:30	<b>CDR,FE-2</b> , <b>FE-4</b> ,FE-5, FE-6	Pre-sleep
19:45-20:05	FE-3	Pre-sleep
20:05-20:20	FE-3	Private Family Conference
20:20-21:30	FE-3	Pre-sleep
21:30-06:00		SLEEP
Task List	CDR, FE-2, FE-4	Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography
		SEINER Ocean Observations

## Note:

- 1. SM Window No. 9 shutter opening is at crew discretion w/ Report to MCC
- 2. Pre-sleep ops: daily food prep, dinner, pre-sleep
- 3. See OSTP for references to US activities.
- 4. Russian crew uses US exercise equipment strictly per F24 or OSTPV
- 5. No exercise allowed (during Cygnus capture) 10:35-11:15; 12:30-13:35
- 6. No T2 Exercise is allowed 08:43-09:05; 11:15-11:45

End of Radiogram