

Radiogram No. 0306u
ATV Tank Leak Check

Form 24 for 09/19/2012

TIME	CREW	ACTIVITY
06:00-06:10	CDR, FE-6	Morning Inspection
06:00-06:10	FE-4	Morning Inspection. SM PCC [Caution & Warning Panel] Test
06:10-06:40		Post-sleep
06:40-07:30	CDR, FE-4	BREAKFAST
06:40-07:05	FE-6	BREAKFAST
07:05-07:15	FE-6	HAM Radio Session Setup
07:15-07:30	FE-6	HAM Radio Session in SM
07:30-07:40	FE-6	BREAKFAST
07:30-07:45	CDR	Work Prep
07:30-07:55	FE-4	Work Prep
07:40-07:55	FE-6	Work Prep
07:45-07:55	CDR	ICV-MAKITA Battery Installation
07:55-08:10		Daily Planning Conference (<i>S-band</i>)
08:10-08:25	FE-6	ISS Crew/SSIPC FD Conference
08:10-09:40	CDR	Physical Exercise (ARED)
08:15-08:55	FE-4	Portable Repress Tank (БНП) Installation in PO (for leak check)
08:25-09:25	FE-6	Start Air Sampling Device and Particle Counter
08:55-09:45	FE-4	Download Pille Dosimeter Readings
09:25-09:35	FE-6	MICB-AFL. MELFI Insertion
09:35-09:45	FE-6	System Laptop Terminal (SLT) Reboot
09:40-09:45	CDR	ICV-MAKITA Battery Replacement
09:45-10:05		Kazbek-YM Fit Check
10:05-10:35	CDR, FE-6	Dragon Transfers Conference
10:05-11:30	FE-4	Physical Exercise (TVIS), Day 2
10:35-10:55	CDR, FE-6	SIMULATOR - OBT
10:55-11:05	CDR	IPU-MRDL. Cable Reconfiguration
10:55-11:10	FE-6	ARED Flywheel Cylinder Evacuation
11:05-11:10	CDR	ICV-MAKITA Battery Replacement
11:10-11:15	CDR	RWS – LAB DCP Powerup
11:10-12:35	FE-6	Physical Exercise (ARED)
11:15-11:25	CDR	NODE 2 Nadir Hatch Unlatch
11:25-12:50	CDR	Centerline Berthing Camera System (CBCS) Test Part 1
11:30-12:10	FE-4	ATV WDS Tank Bladder Leak Check - configuration setup
12:10-12:25	FE-4	On MCC Go ATV WDS Tank Leak Check - first pressurization
12:25-12:55	FE-4	Urine Receptacle (МП) and Filter-Insert (Φ-B) Replacement in ACY. Install МП #1110305 (00056135R) CM1PO_1_138_1, Φ-B #241 (00054272R) (CM1PO_1_138_1, cover 0570069 (00044339R)). Discard the removed items. Reflect changes in IMS

12:35-13:35	FE-6	LUNCH
12:50-13:50	CDR	LUNCH
12:55-13:00	FE-4	ATV WDS Tank Leak Check - second pressurization
13:00-14:00	FE-4	LUNCH
13:35-14:20	FE-6	Scheduled Maintenance of Compound Specific Analyzer- Combustion Products (CSA-CP)
13:50-14:55	CDR	Centerline Berthing Camera System (CBCS) Test Part 2
14:00-14:40	FE-4	COX Maintenance
14:20-14:35	FE-6	Private Medical Conference
14:35-15:35	FE-6	Node 1, Node 2 and Node 3 Bacteria Filter Cleaning
14:45-15:00	FE-4	Private Medical Conference (<i>Ku + S-band</i>)
14:55-15:00	CDR	RWS – LAB DCP Powerdown
15:00-16:10	FE-4 , CDR	Replacement of EMERGENCY procedures
15:35-16:00	FE-6	Crew Medical Officer (CMO) Proficiency Training
16:00-16:10	FE-6	PAO Hardware Setup
16:10-16:20	FE-6	Crew Prep for PAO
16:10-16:15	CDR	ICV-MAKITA Battery Replacement
16:10-16:40	FE-4	ON MCC GO ATV WDS Leak Check, Tank Depressurization and Closeout Ops. Report to MCC
16:15-16:50	CDR	WHC Fill
16:20-16:40	FE-6	PAO Event
16:40-17:40	FE-4	MATRYOSHKA-R. BUBBLE-Dosimeter Retrieval And Readout
16:40-17:40	FE-6	Physical Exercise (T2)
17:10-18:10	CDR	Physical Exercise (CEVIS)
17:40-17:50	FE-6	MICB. Air Sampling Device Start
17:40-18:40	FE-4	Physical Exercise (VELO), Day 2
17:50-18:20	FE-6	WinSCAT Psychological Evaluation Program
18:10-18:15	CDR	ICV-MAKITA Battery Stow
18:15-18:30	CDR	Private Medical Conference
18:20-18:25	FE-6	MICB. Air Sampling Device Ops Completion
18:25-18:35	FE-6	MICB-AFL. MELFI Insertion
18:30-18:40	CDR	CUCU File Uplink Setup
18:40-18:55		Daily Planning Conference (<i>S-band</i>)
18:55-19:10	FE-4	URISIS Hardware Setup
18:55-19:30	CDR, FE-6	Evening Work Prep
19:10-19:30	FE-4	Evening Work Prep
19:30-19:35	CDR	P/TV Playback Start
19:30-21:30	FE-4 , FE-6	Pre-sleep
19:35-21:25	CDR	Pre-sleep
21:25-21:30	CDR	P/TV Playback Stop

21:30-06:00		SLEEP
Task List	FE-4	ECON Observations and Photography
		IMS Update
		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
4. **1430-16:00 No ARED or T2 Exercise is allowed**

End of Radiogram