

Radiogram No. 0682u

Form 24 for 07/11/2009

CREW OFF DUTY

GMT	CREW	ACTIVITY
06:00-06:10		Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:35	CDR	PLASMA CRYSTAL-3 PLUS. ПК-3 PLUS EB Turbo-Pump Activation
07:30-10:15	FE-1	Weekly Housekeeping
07:30-10:10	FE-2	Weekly Housekeeping
07:30-10:30	FE-4, FE-5	Weekly Housekeeping
07:30-10:30	FE-3	Weekly Housekeeping
07:35-10:35	CDR	Grille Cleaning in Fans: ВПpK, ВПxO, ΦC5, ΦC6, ΦC9, FGB ЦB2
10:10-10:15	FE-2	HAM Radio Setup
10:15-10:20	FE-1	ALTEA DAU Cable Removal
10:15-10:25	FE-2	HAM Radio Session
10:20-10:35	FE-1	Waste & Hygiene Compartment (WHC) Cabin Removal
10:25-10:30	FE-2	Weekly Housekeeping
10:30-12:00	FE-4	Physical Exercise (IRED)
10:30-10:45	FE-5	Water Recovery System, Fill CWC-I from WRS Aux Port Rack I
10:35-11:35	CDR	Physical Exercise (TVIS) Day 2
10:35-13:35	FE-1, FE-2	Voluntary Science Synchronized Position Hold, Engage, Reorient, Experimental Satellites (SPHERES) Test Session
11:15-11:30	FE-5	Water Recovery System, filling a CWC-I from PWD Aux Port
11:35-12:05	CDR	Hygiene Procedures
12:00-13:00	FE-3	Physical Exercise (IRED)
12:00-13:00	FE-4	Physical Exercise (TVIS)
12:30-12:35	FE-5	HAM Radio Setup
12:35-12:45	FE-5	HAM Radio Session
13:00-13:15	FE-3, CDR	Telephone Conference with Rossiyskiy Cosmos Magazine Editor (<i>S-band</i>)
13:35-14:35		LUNCH
14:35-14:45	CDR	Pre-filter cleaning in POTOK-150MK Air Purification System in SM and FGB (<i>Use vacuum cleaner equipped with narrow nozzle attachment with POTOK unit powered down</i>)
14:35-14:50	FE-1	Waste & Hygiene Compartment (WHC) Cabin Replace
14:35-14:55	FE-2, FE-5	Voluntary Science Education Payload Operations (EPO) Activity Review
14:50-14:55	FE-1	Voluntary Science ALTEA DAU Cable Reconnect
14:55-15:10	FE-5	Voluntary Science Video Camera Set up
15:00-15:40	CDR	COЖ Maintenance
15:10-15:35	FE-2, FE-5	Voluntary Science Education Payload Operations (EPO) Bernoulli Demonstration (<i>Ku-band</i>)
15:15-15:30	FE-1	Private Psychological Conference (<i>S +Ku-band</i>)
15:35-15:45	FE-2	Voluntary Science Hardware Stowage
15:35-17:05	FE-5	Physical Exercise (IRED)

15:45-15:50	FE-2	Charge SCOPMETR Batteries
15:45-16:00	FE-4	Private Psychological Conference (<i>S +Ku-band</i>)
15:50-16:50	FE-1	Physical Exercise (CEVIS)
16:05-17:05	FE-4	Voluntary Science Photosynthesis Ops Part 1
16:50-18:20	FE-1	Physical Exercise (IRED)
16:50-18:05	FE-2	Physical Exercise (CEVIS)
17:05-18:05	FE-5	Physical Exercise (TVIS)
18:00-19:00	FE-3	Physical Exercise (TVIS) Day 2
18:05-18:10	FE-5	SSC File Server Reboot
18:10-18:15	FE-5	OCA SSC Router Reboot
18:15-19:30	FE-2	Physical Exercise (IRED)
18:20-18:40	FE-4, FE-5	Voluntary Science Education Payload Operations (EPO) Activity Review
18:30-19:30	CDR	Physical Exercise (VELO) Day 2
18:40-18:55	FE-5	Voluntary Science Video Camera Set up
18:55-19:20	FE-4, FE-5	Voluntary Science Education Payload Operations (EPO) Eating Demonstration (<i>Ku-band</i>)
19:00-19:30	FE-3	Hygiene Procedures
19:20-19:30	FE-4	JPM and LAB Window Shutter Closure
19:20-19:30	FE-5	Voluntary Science Hardware Stowage
19:25-19:30	FE-1	Transfer TVIS, CEVIS, and HRM data to MEC
19:30-21:25	CDR	Pre-Sleep
19:30-21:30	FE-2, FE-4, FE-5, FE-1, FE-3	Pre-Sleep
21:25-21:30	CDR	PLASMA CRYSTAL-3 PLUS. Deactivate Turbo-Pump of PK-3 Plus Experiment Box
21:30-06:00		SLEEP
Task List	CDR	ECON. Observations and Photography

Note:

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:** dinner, daily food prep, evening toilet
- End of Radiogram