

Radiogram No. 9693u

Form 24 for 03/05/2009

**CPC1 (CPC2) -SMCC-SMTC [КЦП1(КЦП2), ЦБМ, TBM] Link Checkout. Orlan Checkout**

GMT	CREW	ACTIVITY
08:00-08:05	CDR	SLEEP Questionnaire
08:05-08:25		Acoustic dosimeters: equipment setup (operation 1 of 5)
08:00-08:10	FE-1, FE-2	Morning Inspection
08:10-08:25		Post-sleep
08:25-09:15		BREAKFAST
09:15-09:30		Daily Planning Conference ( <i>S-band</i> )
09:30-09:35	FE-1	КЦП1-ЦБМ-TBM [CPC1-SMCC-SMTC] Command And Data Link Check
09:30-10:05	CDR	Post-sleep
09:30-09:45	FE-2	
09:35-09:50	FE-1	
09:45-10:45	FE-2	Physical Exercise (TVIS)
09:50-09:55	FE-1	Activation of Laptop 2
09:55-10:15	FE-1	Prep for Work
10:05-10:20	CDR	
10:15-10:20	FE-1	CPC2-SMCC-SMTC [КЦП2-ЦБМ-TBM] Command And Data Link Check
10:20-11:40	CDR, FE-1	Orlan Replaceable Elements Ops
10:45-10:50	FE-2	AED Inspection
10:50-11:35		EFBM. Preparation operations:
11:35-11:50		EFBM. Retract latch 1
11:40-12:00	CDR	DC1 BCC [Orlan Interface Unit] Checkout
11:40-12:00	FE-1	ПхО BCC Checkout
11:50-12:20	FE-2	EFBM. Closeout Ops.
12:00-12:20	CDR, FE-1	EVA Equipment Setup
12:20-12:50	FE-1	BCC water cooling system separation in ПхО
12:20-12:30	FE-2	FCF guides removals
12:30-13:00	CDR, FE-2	Photo skills training for the Shuttle R-Bar Pitch Maneuver
13:00-14:30	FE-1	Physical Exercise (TVIS), day 4
13:00-14:30	CDR	Physical Exercise (ARED)
13:00-13:05	FE-2	Downlink images obtained during RPM OBT
13:50-14:20		MEU B(3) installation into CBEF incubator
14:20-14:30		CWC Audit
14:30-15:30		LUNCH
15:30-16:30	CDR, FE-1	Orlan and Orlan Interface Unit [BCC] Cooling Loop Separation in DC1
15:30-15:40	FE-2	TOCA: calibration
15:40-16:30		Inspection of Portable Breathing Apparatus (PBA) and Portable Fire Extinguisher (PFE)
16:30-17:00	FE-1	Pressurizing Elektron Liquid Unit
16:30-16:35	FE-2	Battery Stowage Assembly (BSA) Battery Recharge Terminate
16:35-16:55		Start BSA Battery Charge

16:55-17:25		EMU 3004 Maintenance. Part 1
17:00-17:20	FE-1	Testing КВД [Pressure Equalization Vlv] from ПОВ panels in ПхО and in DC1
17:20-17:40	CDR,FE-1	Orlan height adjustment
17:25-18:25	FE-2	EMU 3004 Maintenance. Part 2
17:40-17:55	CDR	Crew Discretionary Conference ( <i>S +Ku-band</i> )
17:40-17:55	FE-1	БК-3 oxygen tank pressure check Nominal Comm Config
18:05-18:15		Terminate 825M3 Battery Pack 2 charging and remove Battery Pack 2 from the charger
18:15-19:05	CDR, FE-1 (assists)	A study of cardiovascular system response to graded cycle ergometer (ББ-3) exercise. <b>To=18:38 Tagup (VHF)</b>
18:25-18:40	FE-2	ARED: Flywheel Cylinder Removal
18:40-20:10		Physical Exercise (ARED)
19:05-19:45	FE-1	СОЖ Maintenance Verify ИП-1 Flow Meter Configuration
19:10-19:25	CDR	ARED: Flywheel Cylinder Removal
19:50-20:40	FE-1, CDR (assists)	A study of cardiovascular system response to graded cycle ergometer (ББ-3) exercise. <b>To=20:13 Tagup (VHF)</b>
20:10-20:15	FE-2	TOCA: calibration
20:15-21:15		Evening Work Prep
20:40-21:00	FE-1	IMS Update
20:40-21:15	CDR	Evening Work Prep
21:00-21:15	FE-1	
21:15-21:30		Daily Planning Conference ( <i>S-band</i> )
21:30-23:20	CDR	Presleep (dinner, daily food prep, evening toilet)
21:30-23:30	FE-1	
21:30-22:00	FE-2	
22:00-22:15	FE-2	Private Family Conference ( <i>S + Ku-band</i> )
22:15-23:30	FE-2	Presleep (dinner, daily food prep, evening toilet)
23:20-23:30	CDR	Acoustic Dosimeters: pre-sleep equipment setup (operation 2 of 5)
23:30-08:00	.	SLEEP

**Notes:**

1. SM Window #9 shutter opening is at crew discretion w/ Report to MCC
2. See OSTP for references to US activities.
3. **Tagups with EVA training specialists during all activities (VHF and S-band)**

End of Radiogram