

Radiogram No. 0304u  
Preparation for EVA

Form 24 for 05/21/2009

GMT	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection
06:00-06:05	FE-1	SLEEP Data Log Entry
06:00-06:15	FE-2	Crew Discretionary Conference ( <i>S + Ku-band</i> )
06:05-06:10	FE-1	Morning Inspection
06:10-06:40	CDR, FE-1	Post-sleep
06:15-06:30	FE-2	Crew Discretionary Conference ( <i>S + Ku-band</i> )
06:30-06:50	FE-2	Post-sleep
06:40-07:30	CDR, FE-1	BREAKFAST
06:50-07:30	FE-2	
07:30-07:35	FE-2	Work Prep
07:30-07:45	CDR, FE-1	
07:35-07:45	FE-2	JEMRMS BUC Power Up
07:45-08:00		Daily Planning Conference ( <i>S-band</i> )
08:00-08:15		Crew Conference with Astronaut Office ( <i>S-band</i> )
08:15-08:30	FE-2	CARD PFM/PAM Power Up
08:15-10:15	CDR, FE-1	Reviewing R/G with Preliminary EVA T/L. View Video. <i>Tagup with EVA Specialists (S-band)</i>
08:30-08:40	FE-2	CARD Repository Urine Collection
08:50-09:05	FE-2	MRDL Check
09:15-09:40	FE-2	CARD Crew Pulmonary Function System Rebreathe Exercise 4
09:40-09:55	FE-2	CARD Refrigerated Centrifuge Configuration
09:55-10:25	FE-2	CARD Blood Sample Collection
10:15-11:15	CDR	Flush БПТ-M WARM Port Valve
10:15-10:35	FE-1	IMS Update
10:25-10:30	FE-2	CARD Blood Sample Insertion into Refrigerated Centrifuge
10:30-10:35	FE-2	EPM Laptop Installation and Activation
10:35-10:50	FE-1	Food Frequency Questionnaire
10:45-10:50	FE-2	CARD Blood Sample Insertion into Refrigerated Centrifuge
10:50-11:00	FE-1	CSA-CP Battery Replacement
11:05-11:25	FE-2	CARD Blood Sample Insertion into Refrigerated Centrifuge, Termination
11:10-11:20	FE-1	FCF Guides Removal
11:15-11:55	CDR	COЖ Maintenance Verification of ИП-1 Sensor Positions
11:20-12:50	FE-1	Physical Exercise (ARED)
11:25-12:30	FE-2	ECG Holter Prep
11:55-13:25	CDR	Physical Exercise (TVIS), day 4
12:30-12:50	FE-2	Urine Sampling of the 24 Hour Collection Period
12:50-13:05	FE-1	ARED Flywheel Cylinder Evacuation
12:50-13:00	FE-2	CARD Urine Sample Insertion into MELFI
13:00-13:25	FE-2	CARD Crew Pulmonary Function System Rebreathe Exercise 5

13:05-13:15	FE-1	Battery Stowage Assembly (BSA) Battery Recharge Terminate
13:15-13:25	FE-2	CWC Audit
13:25-14:25		LUNCH
14:25-14:50	FE-2	CARD Crew Pulmonary Function System Stow
14:25-16:55	CDR, FE-1	ПхО and DC1 Config for EVA and IMS Update
14:50-15:25	FE-2	Start BSA Battery Charge
15:25-15:45	FE-2	CARD Holter BP Monitor Operations
15:45-15:50	FE-2	Copy of CARD Holter Data on EPM Laptop for Downlink
15:50-16:25	FE-2	EHS T+2 Water Sample
16:25-16:30	FE-2	EPM Laptop Deactivation
16:30-16:35	FE-2	Connect DCP Power Cable
16:35-16:40	FE-2	Medium Rate Data Line Checkout End
16:40-17:55	FE-2	Physical Exercise (ARED)
16:55-17:25	CDR	DC1 Configuration for EVA. Deactivation of Lulin-5 and Transfer of Phantom and Lulin-5
16:55-17:55	FE-1	Physical Exercise (VELO)
17:25-17:55	CDR	Evening Work Prep
17:55-19:10	FE-2	Physical Exercise (VELO)
17:55-18:20	FE-1	US EVA Tool Gathering
17:55-18:55	CDR	Physical Exercise (ARED)
18:20-19:05	FE-1	Evening Work Prep
18:55-19:10	CDR	
19:05-19:10	FE-1	Transfer TVIS, CEVIS, and HRM data to MEC
19:10-19:25		Daily Planning Conference ( <i>S-band</i> )
19:25-19:30	FE-2	JEMRMS Backup Controller (BUC) Power off
19:25-19:30	CDR, FE-1	Evening Work Prep
19:30-21:30		Presleep (dinner, daily food prep, evening toilet)
21:30-06:00		SLEEP
<b>Task List</b>	CDR	RS Medical Kits Audit
		URAGAN Observations and Photography
		Audit of Thermally Conductive Gaskets ТП-ТРГ-Л СЛИЮ 317
		Urine Transfer from EDV-U to Progress 402 Rodnik Water Tank 1

**Notes:**

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
2. See OSTP for references to US activities

End of Radiogram