## Radiogram No. 0353u Form 24 for 05/27/09 **EVA SUIT PREPARATION. CHECKING OUT STATUS AND PARAMETERS OF CIP TMU (TELEMETRY** RECEPTION AND RECORDING SYSTEM)

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-1	Morning Inspection
06:00-06:05	FE-2	SLEEP Data Log Entry
06:05-06:10	FE-2	Morning Inspection
06:10-06:40	FE-2	Post-sleep
06:10-06:25	CDR	Biochemical Urine Test
06:10-06:25	FE-1	Post-sleep
06:25-06:45	CDR	Post-sleep
06:25-06:40	FE-1	Biochemical Urine Test
06:40-07:30	FE-1	BREAKFAST
06:40-06:55	FE-2	Biochemical Urine Test
06:45-07:30	CDR	BREAKFAST
06:55-07:30	FE-2	BREAKFAST
07:30-07:35		Work Prep
07:35-07:50		Daily Planning Conference (S-band)
07:50-09:05	FE-2	Physical Exercise (TVIS)
07:50-08:20	CDR	СПР ТМИ (Telemetry Reception And Recording System) Status And Parameter Checkout. <i>Tagup with specialists (S-band)</i>
07:50-08:15	FE-1	Work Prep
08:15-10:10	FE-1	CCISS Hardware Setup
08:20-08:30	CDR	Testing КВД [Pressure Equalization VIv] from ПОВ [EVA Support Panel] in ПхО
08:30-09:50	CDR	СПР ТМИ (Telemetry Reception And Recording System) Status and Parameter Checkout. <i>Tagup with specialists</i> (S-band)
09:05-09:15	FE-2	CCISS Assistance
09:15-09:45	FE-2	Connecting Berthing Mechanism Control and Display Unit (BCDU) to Work Station (WS) Rack
09:50-10:00	CDR	Testing КВД [Pressure Equalization Valve] from DC1 ПОВ [EVA Support Panel] DC1 Comm Procedure
10:00-10:05	FE-2	CCISS Assistance
10:00-10:10	CDR	СПР ТМИ (Telemetry Reception and Recording System) Status And Parameter Checkout
10:10-10:45	FE-1	CCIS Data Collection
10:10-11:25	FE-2	Physical Exercise (ARED)
10:20-10:50	CDR	Portable Repress Tank Installation (БΗΠ) in PO [Working Compartment]  Install БΗΠ #3 π.1 without aerator in [PO]: installed in Soyuz 224.  Transfer БΗΠ #10, π.2, 00038983R, ΦΓБ1ΓΑ_2, to TK224.
10:45-10:55	FE-1	CCISS Hardware Stowage
10:55-11:00	FE-1	EPM Laptop (LPT) Setup
11:00-11:05	FE-1	AED TEST
11:00-12:30	CDR	Physical Exercise (TVIS) day 2
11:05-11:10	FE-1	Payload Status Check
11:10-11:20	FE-1	Opening LAB Window Shutters
11:25-12:25	FE-2,FE-1	Recycle Filter Tank Assembly (RFTA) S/W Preparation

12:25-12:30	FE-1	EPM Laptop Deactivation and Closeout
12:30-12:45		Recycle Filter Tank Assembly (RFTA) Procedure Conference (S + Ku-band)
12:50-12:55	FE-2	EHS GC/DMS Ops Start
12:50-12:55	CDR	MAI-75. Hardware Activation
13:00-14:00		LUNCH
14:00-15:00	FE-1	EMU Resizing
14:00-14:30	CDR	PILLE Dosimeter Reading
14:00-17:00	FE-2	EMU Resizing
15:05-15:35	FE-1	EDR. PCDF Deactivation
15:10-15:50	CDR	СОЖ Maintenance ИП-1 Flow Indicator Position Verification
15:50-17:20	FE-1	Physical Exercise (ARED)
15:50-16:00	CDR	PLANTS-2. Plant Photography
16:20-16:30	CDR	MAI-75 Hardware Deactivation and Closeout Ops
16:45-16:55	CDR	SM Air Sampling for FREON Using AK-1M Sampler
16:55-17:20	CDR	SM and FGB Air Sampling Using AK-1M sampler
17:00-17:20	FE-2	GRAB AIR SAMPLE CONTAINER (GSC) OPS
17:20-18:20	FE-1	Physical Exercise (VELO)
17:20-17:30	FE-2	Battery Stowage Assembly (BSA) Battery Recharge Terminate
17:20-18:20	CDR	Physical Exercise (ARED) day 2
17:30-17:55	FE-2	Initiate Recharge of Rechargeable EVA Battery Assembly (REBA)
17:55-18:00	FE-2	Terminate EHS GC/DMS Ops
18:00-18:10	FE-2	FMK Deployment Ops
18:15-19:05	FE-2	Evening Work Prep
18:20-19:05	CDR	Evening Work Prep
18:20-18:25	FE-1	Transfer TVIS, CEVIS, and HRM data to MEC
18:30-18:35	FE-1	VOA Power Down
18:35-18:40	FE-1	EPM Laptop Deactivation and Closeout
18:40-19:00	FE-1	Evening Work Prep
19:00-19:05	FE-1	QD JUMPER Demate
19:05-19:20		Daily Planning Conference (S-band)
19:20-19:30		Evening Work Prep
19:30-20:30	CDR	Presleep (dinner, daily food prep, evening toilet)
19:30-21:30	FE-2,FE-1	Presleep (dinner, daily food prep, evening toilet)
20:30-21:00	CDR	INTERACTION Experiment Ops
21:00-21:30	CDR	Presleep (dinner, daily food prep, evening toilet)
21:30-06:00		SLEEP
Task List	CDR	IMS Update
		URAGAN Observation and photography

## Notes:

- SM Window #9 shutter opening is at crew discretion w/ Report to MCC
   See OSTP for references to US activities
   End of Radiogram