

**SPACE SUIT EVA PREPARATION**

GMT	CREW	ACTIVITY
06:00-06:10	FE-1	SONOCARD Experiment Termination
06:00-06:05	FE-5	Elektron-VM Aerosol Filter Inspection
06:00-06:05	CDR,FE-3,FE-6	REACTION Self Test
06:00-07:30	FE-2	Morning Inspection, Post-sleep, Breakfast
06:05-07:30	CDR,FE-3,FE-5,FE-6	
06:10-07:30	FE-1	
07:30-07:55	.	Daily Planning Conference ( <i>S-band</i> )
07:55-08:15	.	Work Prep
08:15-08:40	CDR	Acoustic Dosimeters Record Data And Stow Dosimeters
08:15-11:10	FE-6	T2 Yearly Maintenance
08:15-09:25	FE-3	EPM Video Unit (VU) Disconnection
08:30-10:00	FE-2	Physical Exercise (TVIS), Day 4
08:45-09:35	FE-5	ΠΦ1, ΠΦ2 Dust Filters Changeout and B1, B2 Fan Grills Cleaning in DC1 ( <b>ΦΓΒ1ΠΓΟ_2_226_1, bag 407-25 or ΦΓΒ1ΠΓΟ_2_224_1 bag 406-25</b> ). <b>Update IMS</b>
08:45-09:00	FE-1	SONOCARD Copy Data to RSE-MED Laptop
09:00-10:00	FE-1	Physical Exercise (ARED)
09:00-09:10	CDR	CIR Photo/TV Setup
09:10-09:20	CDR	CIR Upper Rack Doors Open
09:20-09:50	CDR	CIR Manifold Bottle Replacement
09:35-09:40	FE-3	Video Camera Assembly 1 (VCA1) Adjustment
09:35-10:25	FE-5	ΠΦ1, ΠΦ2 Dust Filters Changeout and B1, B2 Fan Grills Cleaning in MRM1 ( <b>ΦΓΒ1ΠΓΟ_2_226_1, bag 407-25 or ΦΓΒ1ΠΓΟ_2_224_1 bag 406-25</b> ). <b>Update IMS</b>
09:40-10:00	FE-3	SAMS Installation on FSL
09:50-10:00	CDR	CIR Upper Rack Doors Close
10:00-11:30	CDR	Physical Exercise (ARED)
10:00-10:10	FE-3	EPM Laptop connection to EPM Right Utility Distribution Panel (RUDP)
10:10-12:40	FE-1,FE-2	SM Audio Subsystem [CTTC] Routine Ops. <i>Tagup with specialists (S-band)</i>
10:20-11:20	FE-3	Physical Exercise (CEVIS)
10:30-12:00	FE-5	Physical Exercise (TVIS), Day 3
11:10-11:15	FE-6	EPM Laptop Activation
11:15-11:20	FE-6	CGBA 5 Bioprocessor Status Check
11:30-11:50	CDR	EPO (PL) Demonstration Procedure Review
11:30-13:00	FE-3	Physical Exercise (ARED)
11:50-12:05	CDR	Educational Payload Ops (EPO) Camcorder Set Up
12:00-13:00	FE-5	Physical Exercise (VELO), Day 3
12:05-12:50	CDR,FE-6	EPO P/L Demo
12:40-13:00	FE-2	RODF EVA from DC1. Orlan-MK Review. <i>Tagup with specialists (as necessary) (S-band)</i>

12:50-13:00	CDR	Post-EPO Hardware Stow
13:00-14:00	.	LUNCH
14:00-14:20	<b>FE-5</b>	Tightening quick release screw clamps on SM [AO]
14:00-14:05	FE-3	EPM Power Setup
14:00-14:20	FE-6	CEVIS Isolator Checkout
14:00-14:10	CDR	T2 Activation and Checkout Video Setup
14:10-14:50	CDR	T2 Activation and Checkout (ACO) Exercise Session
14:20-14:35	FE-3	Private Medical Conference
14:35-15:50	FE-3	CFE Hardware Setup
14:50-15:00	CDR	Treadmill 2 (T2) Activation and Checkout (ACO) Video Teardown
15:00-15:10	CDR	T2 Snubber Arm Inspection
15:10-15:25	CDR	WHC EDV Prep
15:15-15:45	FE-6	BIORHYTHM Experiment
15:15-16:15	<b>FE-2,FE-5</b>	Spacesuit Height Adjustment
15:20-16:00	<b>FE-1</b>	IDENTIFICATION. Copy IMY-L micro-accelerometer data to laptop
15:45-17:15	FE-6	Physical Exercise (ARED)
15:50-16:05	CDR	Private Medical Conference
15:50-15:55	FE-3	MPC Power Up
15:55-17:55	FE-3	CFE Vane Gap 1 Test
16:00-16:40	<b>FE-1</b>	COX Maintenance
16:05-17:05	CDR	Physical Exercise (CEVIS)
16:15-16:30	<b>FE-5</b>	5K-3 Oxygen Tanks Pressure Check
16:15-17:15	<b>FE-2</b>	Spacesuit and SCC (Orlan Interface Unit) leak checks and valve tests
16:40-17:00	<b>FE-1</b>	IMS Update
17:00-18:30	<b>FE-1</b>	Physical Exercise (TVIS), Day 4
17:05-18:35	CDR	US EVA tool config, gathering in preparation for use during RS EVA 26
17:15-18:15	FE-6	Physical Exercise (CEVIS)
17:15-18:15	<b>FE-2</b>	Physical Exercise (ARED)
17:20-18:20	<b>FE-5</b>	Spacesuit and SCC (Orlan Interface Unit) leak checks and valve tests
17:55-18:00	FE-3	MPC Power Down
18:00-18:30	FE-3	CFE Teardown
18:15-18:45	<b>FE-2</b>	INTERACTION Experiment for FE-2
18:15-18:45	FE-6	Evening Work Prep
18:20-18:25	<b>FE-5</b>	Elektron-VM Aerosol Filter Inspection
18:25-18:45	<b>FE-5</b>	Evening Work Prep
18:30-18:45	<b>FE-1,FE-3</b>	Evening Work Prep
18:35-18:45	CDR	Evening Work Prep
18:45-19:10	.	Daily Planning Conference ( <i>S-band</i> )
19:10-19:30	CDR, <b>FE-5,FE-6</b>	Crew conference with Astronaut Office
19:10-19:30	<b>FE-1,FE-2,FE-3</b>	Evening Work Prep
19:30-21:30	<b>FE-1,FE-2,FE-</b>	Pre-sleep

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19:30-21:25	CDR,FE-3	Pre-sleep
19:30-19:35	FE-6	MPC Power Up
19:35-21:20	FE-6	Pre-sleep
21:20-21:25	FE-6	REACTION Self Test
21:25-21:30	FE-6	MPC Power Down
21:25-21:30	CDR,FE-3	REACTION Self Test
21:30-06:00	.	SLEEP
<b>Task List</b>	<b>FE-1</b>	MRM2 pumps and fans functionality checks <b>Report to MCC</b> MRM2 temperature (by sensation)

**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: dinner, daily food prep, evening toilet
  - 4. Tagups with specialists during all EVA prep activities (S-band, VHF)**
- End of Radiogram