## ВД-СУ Mode Deactivation/Activation and БИТС Power Off/On. ДС-7A Sensor TLM Connector Demating/Mating.

GMT	CREW	ACTIVITY
06:00-06:10	CDR	BCAT Nikon D2Xs Battery Changeout
06:00-06:10	<b>FE-2,FE-4</b> , FE-5,FE-6	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. SM ПСС [Caution & Warning Panel] Test Inspection of CM-У connector on MHP-HC pump behind ACУ panel пан.139.
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:50		Work Prep
07:50-08:15		Daily Planning Conference (S-band)
08:15-08:25	CDR	PWS Reboot
08:15-08:45	FE-1,FE-4	Translation Path Review using USOS DOUG
08:15-08:35	FE-2	IMV Air Duct Photo
08:15-08:25	FE-5	EHS Air Quality Monitoring (AQM) Start
08:20-08:30	FE-6	Glove Box (MSG) Activation
08:25-08:35	FE-5	WRS Water Sample Analysis
08:30-09:00	CDR	JEM Return Grille Mesh Cover Removal
08:30-10:00	FE-6	Physical Exercise (ARED)
08:35-09:15	FE-5	Neurospat Pre-install for the Experiment
08:45-09:15	FE-2	Auxiliary Laptop Anti-Virus Update
08:45-09:45	FE-1	Configure ΠxO prior for pressurized Orlan suit translation training / r/g 8432 step 1
08:45-09:45	FE-4	Physical Exercise (TVIS), Day 3
09:15-09:25	FE-5	MARES Procedure Review
09:20-09:50	CDR	JEM Return Grille Mesh Cover Installation
09:25-10:25	FE-5	PMM Endcone Cleanout
09:35-11:15	FE-2 (assists)	Pressurized Orlan suit translation training in $\Pi x O$ (training emergency translation to $\Pi x O$ )
09:45-11:05	FE-1,FE-4	Pressurized Orlan suit translation training in ΠxO (training emergency translation to ΠxO)
10:00-10:50	FE-6	SLICE Pyrometry Preparation
10:05-10:15	CDR	ISS HAM Radio Setup in Service Module
10:15-10:30	CDR	ISS HAM Radio Session from SM
10:30-10:35	FE-5	Video Camera Assembly (VCA2) Adjustment
10:30-12:00	CDR	Physical Exercise (ARED)
10:35-11:20	FE-5	Re-Engagement of Columbus D3 Rack Upper Attach Mechanisms
10:50-11:05	FE-6	SLICE Pyrometry Operations
11:05-11:35	FE-6	SLICE Pyrometry Test End
11:05-11:25	FE-1,FE-4	Reconfiguring ΠxO to back to nominal after EVA training
11:15-12:45	FE-2	Physical Exercise (TVIS), Day 3

11:20-11:30	FE-5	TOCA 2 Data Recording
11:25-12:45	FE-1,FE-4	Staging SMDP Stacks 5 and 6
11:30-12:15	FE-5	JLP Stowage Relocate
12:00-12:40	FE-6	SLICE Operations
12:00-13:00	CDR	Physical Exercise T 2
12:30-13:30	FE-5	LUNCH
12:40-12:50	FE-6	SPICE Burner Replacement
12:45-13:45	FE-1,FE-2,FE-	LUNCH
12:50-13:00	FE-6	SLICE Flash Card Exchange
13:00-14:00	CDR,FE-6	LUNCH
13:30-13:45	FE-5	Private Medical Conference
13:45-14:15	FE-2	Preparations for Signal [BM] ДС-7A smoke detector R&R
13:45-14:45	FE-1,FE-4	Staging EVA equipment for EVA
13:45-13:55	FE-5	EHS - Air Quality Monitor (AQM) End
13:55-15:10	FE-5	SSC Hard Drive Installation
14:00-14:40	FE-6	SLICE Operations
14:00-14:10	CDR	BCAT6 Camera Checkout
14:10-18:40	CDR	Node3 Crew Quarters Fan Cleaning
14:15-14:25	FE-2	On MCC Go Demate ДС-7A TLM connectors
14:25-17:25	FE-2	Replacing Signal [BM] ДС-7A smoke detectors
14:40-14:50	FE-6	SLICE Flash Card Exchange
14:45-16:45	FE-4	Replacing Signal [BM] ДС-7A smoke detectors
14:45-15:25	FE-1	СОЖ Maintenance
15:05-15:25	FE-6	SLICE Fan Checkout
15:10-15:55	FE-5	PWR iodinated water fill from WPA for water balance
15:25-15:35	FE-6	SLICE Video Tape Exchange
15:25-16:25	FE-1	Physical Exercise (VELO), Day 3
15:35-15:45	FE-6	MDCA Review
15:45-15:55	FE-6	CIR Photo/TV Prep
15:55-16:10	FE-6	CIR Front End Cap Open
15:55-17:25	FE-5	Physical Exercise (ARED)
16:10-16:30	FE-6	CIR Front End Cap Open
16:25-17:55	FE-1	Physical Exercise (TVIS), Day 3
16:30-17:00	FE-6	Installation of the MDCA Boot Selector inside the Combustion Chamber
16:55-17:25	FE-4	Evening Work Prep
17:00-17:25	FE-6	CIR Front End Cap Close
17:25-17:35	FE-2	On MCC GO Mate ДС-7A telemetry connectors to БИТС2-12
17:25-18:25	FE-5	Physical Exercise (CEVIS)
17:25-18:55	FE-4	Physical Exercise (ARED)
17:25-17:40	FE-6	CIR Front End Cap Close
17:35-17:50	FE-2	Signal VM ДС-7A Smoke Detector Replacement Cleanup Ops
17:40-17:50	FE-6	Glove Box (MSG) Powerdown
17:50-18:50	FE-6	Physical Exercise T 2

17:50-18:50	FE-2	Physical Exercise (VELO), Day 3
17:55-18:15	FE-1	IMS Update
18:15-19:05	FE-1	Evening Work Prep
18:25-19:05	FE-5	Evening Work Prep
18:40-19:05	CDR	Evening Work Prep
18:50-19:05	<b>FE-2</b> ,FE-6	Evening Work Prep
18:55-19:05	FE-4	Evening Work Prep
19:05-19:30		Daily Planning Conference (S-band)
19:30-21:30	<b>FE-1,FE-2</b> , <b>FE-4</b> ,FE-5	Pre-sleep
19:30-21:20	CDR	Pre-sleep
19:30-19:35	FE-6	Start Video
19:35-21:25	FE-6	Pre-sleep
21:20-21:30	CDR	BCAT Nikon D2Xs Battery Changeout
21:25-21:30	FE-6	Terminate Video
21:30-06:00		SLEEP
Task List	FE-1,FE-2, FE-	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		ECON. Observations and Photography

## 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: daily food prep, dinner, pre-sleep
- 4. Tagups with specialists during all EVA-30 related activities (VHF and S-band)
- 5. Tagups with specialists as necessary during all Signal [BM] ДС-7A smoke detector R&R ops (S-band)

End of Radiogram