Form 24 for 04/01/2011

Radiogram No. 5759u SM SA 2, 4 Efficiency Test

GMT	CREW	ACTIVITY
06:00-06:10	FE-5, FE-6	Morning Inspection
06:00-06:05	CDR	Elektron-VM System Monitoring
06:05-06:10	CDR	Morning Inspection. Inspection of Circuit Breakers [A3C] in DC1 Power Switch Panel (БВП) and Fuses in DC1 Fuse Boxes БПП-30, БПП-36
06:10-06:40		Post-sleep
06:40-07:20	FE-5, FE-6	BREAKFAST
06:40-07:15	CDR	BREAKFAST
07:15-07:20	CDR	PAO Hardware Setup
07:20-07:30		Crew Prep for PAO
07:30-07:45		Daily Planning Conference (S-band)
07:45-08:00		TV Greeting to UN General Assembly (S + Ku-band)
08:00-08:10	CDR	Post-PAO Hardware Deactivation
08:00-08:10	FE-6	Work Prep
08:00-08:20	FE-5	Work Prep
08:10-09:05	CDR	CMS Kit Audit
08:15-08:25	FE-6	USOS Window Shutter Close
08:20-09:20	FE-5	Physical Exercise T2
08:25-09:10	FE-6	NS2 Experiment steps
09:05-10:05	CDR	Cleaning ventilation screens on FGB interior panels (panels 201, 301, 401)
09:10-09:20	FE-6	Video Camera Prep for Operation
09:20-10:30	FE-6	EXPRESS Rack 6 Rack Interface Controller Software Load, Part 1
09:20-10:50	FE-5	Physical Exercise (ARED)
10:05-10:55	CDR	ΠΦ1, ΠΦ2 Dust Filter Replacement and B1, B2 Fan Grille Cleaning in DC1 (ΦΓΕ1ΠΓΟ_2_224_1 bag 408-13. Update the IMS)
10:30-11:30	FE-6	Physical Exercise T 2
10:50-11:35	FE-5	SAFER Checkout
10:55-11:35	CDR	Cleaning ВД1 and ВД2 Air Ducts in DC-1
11:30-13:00	FE-6	Physical Exercise (ARED)
11:35-12:25	CDR	Cleaning ΠΦ1, ΠΦ2 Dust Collectors and B1, B2, B2, Fan Grilles in MRM2 (ΦΓΕ1ΠΓΟ_2_224_1 bag 408-13. Update the IMS)
11:35-13:10	FE-5	EVA Tool Config
12:25-12:45	CDR	Cleaning ВД1 and ВД2 Air Ducts in MRM2
12:50-13:05	CDR	IMS Tagup (S-band)
13:00-13:20	FE-6	EXPRESS Rack 6 Rack Interface Controller Software Load, Part 2
13:20-14:20		LUNCH
14:20-15:45	FE-5	EVA Tool Config
14:20-14:50	CDR	СОЖ Maintenance
14:20-14:25	FE-6	EXPRESS Rack 6 Rack Interface Controller Software Load, Part 3
14:25-14:45	FE-6	BXF Video Tape Exchange
14:45-14:50	FE-6	Glove Box (MSG) Powerdown
14:50-15:00	FE-6	CWC Audit

5:10-15:20 CDR PAO Hardware Setup 5:20-15:30 CDR Crew Prep for PAO 5:30-16:00 CDR TV Greetings (<i>Ku</i> + <i>S</i> - <i>band</i>) 5:45-15:55 FE-5 CEVIS Video Setup 5:45-15:55 FE-6 MELFI ULF5 Ice Brick Insert 3 5:55-16:25 FE-6 WRS Maintenance 5:55-16:05 FE-5 CEVIS Video Recording 6:00-17:30 CDR Physical Exercise (TVIS), Day 3 6:05-16:15 FE-5 CEVIS Conference 6:20-18:20 FE-5 EVA Grease Gun Preparation 6:25-16:35 FE-6 End of EMU BSA battery discharge 6:35-18:20 FE-6 EVA Tool Config 7:30-18:30 CDR Physical Exercise (VELO), Day 3 8:20-18:45 FE-6 EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (<i>S</i> - <i>band</i>) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-21:25 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 11:25-21:30 FE-6 MPC Power Down 11:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	14:50-15:10	CDR	NViewer SW Test on SSC1 Laptop. Tagup with specialists (S-band)
5:20-15:30 CDR Crew Prep for PAO 5:30-16:00 CDR TV Greetings (Ku + S-band) 5:45-15:55 FE-5 CEVIS Video Setup 5:45-15:55 FE-6 MELFI ULF5 Ice Brick Insert 3 5:55-16:25 FE-6 WRS Maintenance 5:55-16:05 FE-5 CEVIS Video Recording 6:00-17:30 CDR Physical Exercise (TVIS), Day 3 6:05-16:15 FE-5 CEVIS Conference 6:20-18:20 FE-5 EVA Grease Gun Preparation 6:25-16:35 FE-6 End of EMU BSA battery discharge 6:35-18:20 FE-6 EVA Tool Config 7:30-18:30 CDR Physical Exercise (VELO), Day 3 8:20-18:45 FE-6 EVARESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 FE-5 Evening Work Prep 8:40-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Fight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-21:30 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 11:25-21:30 FE-6 MPC Power Down 12:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)			
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5:55-16:05 FE-5 CEVIS Video Recording 6:00-17:30 CDR Physical Exercise (TVIS), Day 3 6:05-16:15 FE-5 CEVIS Conference 6:20-18:20 FE-5 EVA Grease Gun Preparation 6:25-16:35 FE-6 End of EMU BSA battery discharge 6:35-18:20 FE-6 EVA Tool Config 7:30-18:30 CDR Physical Exercise (VELO), Day 3 8:20-18:45 FE-6 EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 FE-5 Evening Work Prep 8:40-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-19:35 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 11:25-21:30 FE-6 MPC Power Down 11:30-06:00 SLEEP 128-List CDR	15:45-15:55	FE-6	MELFI ULF5 Ice Brick Insert 3
6:00-17:30	15:55-16:25	FE-6	WRS Maintenance
6:05-16:15 FE-5 CEVIS Conference 6:20-18:20 FE-5 EVA Grease Gun Preparation 6:25-16:35 FE-6 End of EMU BSA battery discharge 6:35-18:20 FE-6 EVA Tool Config 7:30-18:30 CDR Physical Exercise (VELO), Day 3 8:20-18:45 FE-6 EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 FE-5 Evening Work Prep 8:40-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-19:35 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 11:25-21:30 FE-6 MPC Power Down 11:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	15:55-16:05	FE-5	CEVIS Video Recording
6:20-18:20 FE-5 EVA Grease Gun Preparation 6:25-16:35 FE-6 End of EMU BSA battery discharge 6:35-18:20 FE-6 EVA Tool Config 7:30-18:30 CDR Physical Exercise (VELO), Day 3 8:20-18:45 FE-6 EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 FE-5 Evening Work Prep 8:40-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-19:35 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 11:25-21:30 FE-6 MPC Power Down 11:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	16:00-17:30	CDR	Physical Exercise (TVIS), Day 3
6:25-16:35 FE-6 End of EMU BSA battery discharge 6:35-18:20 FE-6 EVA Tool Config 7:30-18:30 CDR Physical Exercise (VELO), Day 3 8:20-18:45 FE-6 EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 FE-5 Evening Work Prep 8:40-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-19:35 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 1:25-21:30 FE-6 MPC Power Down 1:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	16:05-16:15	FE-5	CEVIS Conference
6:35-18:20 FE-6 EVA Tool Config 7:30-18:30 CDR Physical Exercise (VELO), Day 3 8:20-18:45 FE-6 EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 FE-5 Evening Work Prep 8:40-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-19:35 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 1:25-21:30 FE-6 MPC Power Down 1:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	16:20-18:20	FE-5	EVA Grease Gun Preparation
7:30-18:30 CDR Physical Exercise (VELO), Day 3 8:20-18:45 FE-6 EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 FE-5 Evening Work Prep 8:40-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-19:35 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 1:25-21:30 FE-6 MPC Power Down 1:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	16:25-16:35	FE-6	End of EMU BSA battery discharge
8:20-18:45 FE-6 EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4 8:20-18:45 FE-5 Evening Work Prep 8:40-18:45 CDR Elektron-VM System Monitoring 8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-19:35 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 1:25-21:30 FE-6 MPC Power Down 1:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	16:35-18:20	FE-6	EVA Tool Config
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8:40-18:45	18:20-18:45	FE-6	EXPRESS Rack 6 Rack Interface Controller Software Load, Part 4
8:45-19:00 Daily Planning Conference (S-band) 9:00-19:20 Flight Director/ISS Crew Tagup 9:20-19:30 Evening Work Prep 9:30-21:30 CDR, FE-5 Pre-sleep 9:30-19:35 FE-6 MPC Power Up 9:35-21:25 FE-6 Pre-sleep 1:25-21:30 FE-6 MPC Power Down 1:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	18:20-18:45	FE-5	Evening Work Prep
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9:35-21:25 FE-6 Pre-sleep 11:25-21:30 FE-6 MPC Power Down 11:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	19:30-21:30	CDR, FE-5	Pre-sleep
11:25-21:30 FE-6 MPC Power Down 11:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	19:30-19:35	FE-6	MPC Power Up
11:30-06:00 SLEEP URAGAN. FSS PL Battery Charge (start)	19:35-21:25	FE-6	Pre-sleep
URAGAN. FSS PL Battery Charge (start)	21:25-21:30	FE-6	MPC Power Down
ask List CDR	21:30-06:00		SLEEP
USIN LIST. UDIN	Tack Liet	CDR	URAGAN. FSS PL Battery Charge (start)
IIVIS Opdate	I ask List	CDIX	IMS Update

Notes:

- SM Window #9 shutter opening is at crew discretion w/ Report to MCC
 See OSTP for references to US activities
 Pre-sleep ops: daily food prep, dinner, pre-sleep
 End of Radiogram