Radiogram No. 5929u Form 24 for 04/20/2011 **Scheduled Checkout of КЛ-140 (-X) TV Cameras** 

GMT	CREW	ACTIVITY
06:00-06:10	<b>CDR</b> , <b>FE-2</b> , FE-3, FE-5, FE-6	Morning Inspection
06:00-06:05	FE-1	Elektron-VM System Monitoring
06:05-06:10	FE-1	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40		Work Prep
07:40-08:05		Daily Planning Conference (S-band)
08:05-08:10	FE-5	Work Prep
08:05-08:10	CDR, FE-2	Elektron system deactivation without purging, ВН2 БЖ (Liquid Unit) open
08:05-08:15	FE-3	Work Prep
08:05-08:10	FE-6	Set up video equipment to record ARED exercise
08:10-08:20	FE-5	SDRM Power Up
08:10-10:20	CDR	Stowing disposal hardware on Progress 409 with IMS updates
08:10-08:20	<b>FE-2</b> , FE-6	Work Prep
08:20-08:40	FE-2	24-hour ECG Holter Monitoring – term
08:30-08:40	FE-5	CIR Alignment Guide Removal
08:35-09:35	FE-3, FE-6	Crew Handover
08:40-09:40	FE-5	Physical Exercise T2
08:40-09:40	FE-1	Physical Exercise (ARED)
08:40-09:20	FE-2	Regul-[OC] String 3 CA325 Unit Removal. Prep Ops
09:20-09:30	FE-2	On MCC Go On MCC Go Demate Regul TLM Connectors from БИТС2-12
09:30-13:10	FE-2	Regul-[OC] String 3 CA325 Unit Removal. Tagup with specialists as necessary (S-band, VHF)
09:35-11:05	FE-3	ATV Transfers
09:35-10:35	FE-6	ATV Transfers
09:40-09:50	FE-5	T2 Snubber Arm Inspection
09:40-10:40	FE-1	Stowing disposal hardware on Progress 409 with IMS updates
09:50-09:55	FE-5	SLT Reboot
09:55-11:25	FE-5	Physical Exercise (ARED)
10:20-10:40	CDR	Removal of two handles from Progress 409 hatch door front side
10:35-11:35	FE-6	Physical Exercise (CEVIS)
10:40-11:40	CDR, FE-1	Progress 409 Docking Mechanism Installation
11:05-11:20	FE-3	Food Frequency Questionnaire
11:25-12:55	FE-3, FE-5	Crew Handover
11:35-13:05	FE-6	Physical Exercise (ARED)
11:40-12:35	FE-1	Crew time for ISS adaptation and orientation
11:40-13:10	CDR	Urine Transfer from EDV-U <i>(lid 829, installed in ACY configuration)</i> to Rodnik BB2 Tank
12:35-13:05	FE-1	Setup Location Photos of БСК-0,5#10Ю=A409, КМТКУ#10Ю=A75, КМТКУ#10Ю=A76 Devices. <i>Tagup with specialists (S-band)</i>

12:55-13:00	FE-5	SDRM Power Down
12:55-13:00	FE-3	CGBA-5 Status Check
13:00-14:00	FE-3, FE-5	LUNCH
13:05-13:10	FE-1	On MCC Go ISS O2 repress from Progress 409 CpΠK (start)
13:05-14:05	FE-6	LUNCH
13:10-14:10	CDR, FE-1, FE-2	LUNCH
14:00-15:00	FE-3	Crew time for ISS adaptation and orientation
14:00-14:40	FE-5	Video for ULF6 Familiarization
14:05-14:20	FE-6	Private Special Conference
14:10-14:15	FE-2	PAO Hardware Setup
14:10-14:15	FE-1	ISS O2 repress from Progress 409 CpΠK (terminate)
14:15-14:25	CDR, FE-2	Crew Prep for PAO/ r/g 5951
14:15-15:45	FE-1	БИТС2-12 Loop Checkout. Tagup with specialists (S-band, VHF)
14:20-16:20	FE-6	TCCS, MCA Maintenance
14:25-14:40	CDR, FE-2	TV Greetings to the participants of Star Relay Competition
14:40-15:10	CDR, FE-5	Skills training for the Shuttle R-Bar Pitch Maneuver
14:50-15:50	FE-2	Physical Exercise (ARED)
15:00-15:15	FE-3	Private Medical Conference
15:10-18:15	FE-5	Hardware Prepack for Return on ULF6
15:10-15:40	CDR	ISS-MCC TV GREAT BEGINNING. TV Downlink (RGS). (To=15:07, T1,T2,T3 from CΠΠ). Tagup with specialists (VHF)
15:15-16:15	FE-3	Physical Exercise (CEVIS)
15:40-15:50	CDR	Evening Work Prep
15:45-17:15	FE-1	Physical Exercise (VELO), Day 1
15:50-16:10	CDR, FE-2	On MCC Go Buffer Volume Compression Prior To Elektron Activation
16:10-16:20	CDR, FE-2	Monitoring Secondary Combustion Unit Temperature after Elektron Activation /
16:15-17:45	FE-3	Physical Exercise (ARED)
16:20-17:15	FE-2	Crew time for ISS adaptation and orientation
16:20-17:25	FE-6	Surface Sampling And Analysis (T+5)
16:20-17:50	CDR	Physical Exercise (TVIS), Day 2
17:20-18:50	FE-2	Physical Exercise (TVIS), Day 1
17:20-18:00	FE-1	СОЖ Maintenance
17:25-17:35	FE-6	EWIS Antenna Adjustment
17:45-18:10	FE-3	VO2max PPFS Stowage
17:50-18:00	FE-6	ATV Transfer Tagup
17:50-18:50	CDR	Physical Exercise (ARED)
18:00-18:20	FE-1	IMS Update
18:00-18:15	FE-6	Private Medical Conference
18:10-18:50	FE-3	VO2 Stowage
18:15-18:50	FE-5	Evening Work Prep
18:15-18:45	FE-6	Skills training for the Shuttle R-Bar Pitch Maneuver
18:20-18:25	FE-1	Elektron-VM System Monitoring

18:25-18:50	FE-1	Evening Work Prep
18:45-18:50	FE-6	Image Downlink
18:50-19:05		Daily Planning Conference (S-band)
19:05-19:10	FE-3	Stow Video Equipment Used for ARED Exercise Video
19:05-19:30	<b>CDR</b> , <b>FE-1</b> , <b>FE-2</b> , FE-5, FE-6	Evening Work Prep
19:10-19:30	FE-3	Evening Work Prep
19:30-21:00	FE-3	Pre-sleep
19:30-19:35	FE-6	MPC Power Up
19:30-21:30	CDR, FE-1, FE-2, FE-5	Pre-sleep
19:35-21:25	FE-6	
21:00-21:15	FE-3	Private Family Conference
21:15-21:30	FE-3	Pre-sleep
21:25-21:30	FE-6	MPC Power Down
21:30-06:00		SLEEP
19:30-19:35 19:30-21:30 19:35-21:25 21:00-21:15 21:15-21:30 21:25-21:30	FE-6 CDR, FE-1, FE-2, FE-5 FE-6 FE-3 FE-3	MPC Power Up  Pre-sleep  Private Family Conference  Pre-sleep  MPC Power Down

## 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