

Radiogram No. 8935u

Form 24 for 04/12/2012

TEST SM KURS-P AND TKF 414 KURS-A. TV GREETINGS. KULONONVSKIY KRISTALL

GMT	CREW	ACTIVITY
06:00-06:10	CDR, FE-2 , FE-4 , FE-5, FE-6	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:40		Work Prep
07:40-08:05		Daily Planning Conference (<i>S-band</i>)
08:05-08:20	FE-1	Work Prep
08:05-08:15	FE-4	Work Prep
08:05-09:35	FE-5	Physical Exercise (ARED)
08:05-08:15	FE-6	Work Prep
08:10-09:10	CDR	WPA Tank - Collecting Samples
08:10-09:40	FE-2	Surface samples from FGB equipment and structures
08:15-08:45	FE-4	Inspection and Photography of restraints and fasteners on panel 121. <i>Tagup with specialists</i>
08:15-08:35	FE-6	Super Sensitive HDTV 8 mm Lens Recording Start
08:20-09:20	FE-1	Crew Departure Prep
08:35-09:35	FE-6	Physical Exercise (CEVIS)
09:10-09:40	CDR	ISSAC Software Upgrade
09:30-09:40	FE-1	PAO Hardware Setup
09:35-09:40	FE-5	MPC Power Up
09:40-09:50		Crew Prep For PAO
09:50-10:05		TV PAO Cosmonautics Day Greetings (<i>Ku + S-band</i>)
10:05-11:35	CDR	Physical Exercise (ARED)
10:05-11:35	FE-1	Physical Exercise T2
10:05-11:35	FE-2	Surface samples from FGB equipment and structures
10:05-11:35	FE-4	Physical Exercise (TVIS), Day 4
10:05-11:35	FE-5, FE-6	OBT - Free Flyer Rendezvous and Docking Review
11:35-11:50		TV PAO Cosmonautics Day Greetings (<i>Ku + S-band</i>)
11:50-11:55	FE-1	Comm config to support voice comm from MRM2 during the experiment
11:50-12:50	FE-5	Physical Exercise (CEVIS)
11:50-13:00	FE-4	Progress 414 Stowage and IMS Ops
11:50-12:50	CDR	Physical Exercise T2
11:50-12:35	FE-6	NODE Filter Cleaning
11:55-12:55	FE-1	KULONOVSKIY KRISTALL Experiment. <i>Tagup with specialists (S-band)</i>
12:00-13:00	FE-2	Physical Exercise (TVIS), Day 4
12:35-12:50	FE-6	Journal Entry
12:50-13:00	FE-6	Memory Card Replacement

12:55-13:00	FE-1	MRM2 comm reconfig to initial
13:00-14:00		LUNCH
14:00-15:40	FE-1	Equipment prepack for return on Soyuz 232
14:00-14:40	FE-4	Filling (separation) of EDV [KOB] #1000 for Elektron <i>from CWC #1065, 1068</i>
14:00-14:15	CDR	IMS and Stowage Conference
14:00-14:05	FE-5	MPC Power Down
14:00-15:30	FE-2	Surface samples from FGB equipment and structures
14:05-14:35	FE-5	Ultrasound Power Up
14:15-15:25	CDR	WPA-ION BED – Removal and Transfer
14:20-14:50	FE-6	Private Special Conference
14:35-14:45	FE-5	Ultrasound. Preparation
14:40-15:20	FE-4	COX Maintenance
14:50-15:30	FE-5	Ultrasound Scan - Operator
14:50-15:30	FE-6	Ultrasound Scan
15:20-17:10	FE-4	Progress 414 Stowage and IMS Ops
15:25-15:55	CDR	Crew Medical Officer (CMO) Proficiency Training
15:30-15:35	FE-5	Daily Questionnaire
15:30-17:00	FE-2	Physical Exercise (ARED)
15:30-15:40	FE-6	Ultrasound Data Transfer
15:35-15:50	FE-5	SPACESOUND Ops
15:40-16:10	FE-1	TV (ISS-MCC) KULONOVSKIY KRISTALL. Preparation and TV Downlink. <i>Tagup with specialists (VHF)</i>
15:40-16:40	FE-6	Inspection of Portable Breathing Apparatus (PBA) and Portable Fire Extinguisher (PFE)
15:50-16:05	FE-5	Evening Work Prep
16:05-16:15	FE-5	CWC Audit
16:15-17:15	FE-1	Physical Exercise (TVIS), Day 4
16:15-16:55	CDR	Ultrasound Scan
16:15-16:55	FE-5	Ultrasound Scan - Operator
16:40-17:05	FE-6	PBA Transfer
16:55-17:05	CDR	Ultrasound Data Transfer
16:55-17:20	FE-5	HRF2 Modification
17:00-18:00	FE-2	Crew Departure Prep
17:05-17:15	CDR	CIR Alignment Guide Removal
17:05-18:35	FE-6	Physical Exercise (ARED)
17:10-18:10	FE-4	Physical Exercise (VELO), Day 4
17:15-17:45	FE-1	TV (ISS-MCC) COULOMB CRYSTAL. Preparation and TV Downlink <i>Tagup with specialists (VHF)</i>
17:20-17:35	FE-5	Evening Work Prep
17:20-17:35	CDR	Journal Entry
17:35-18:15	FE-5	Ultrasound Scan
17:35-18:15	CDR	Ultrasound Scan - Operator
17:45-18:15	FE-1	KULONOVSKIY KRISTALL. Hardware Teardown

18:00-18:35	FE-2	Evening Work Prep
18:10-18:30	FE-4	IMS Update
18:15-18:35	FE-1	Evening Work Prep
18:15-18:25	FE-5	Ultrasound Data Transfer
18:15-18:20	CDR	Ultrasound Scanning
18:20-18:35	CDR	Evening Work Prep
18:25-18:35	FE-5	Evening Work Prep
18:35-19:00	.	Daily Planning Conference (<i>S-band</i>)
19:00-19:15	FE-6	Super Sensitive HDTV 8 mm Lens Recording End
19:00-19:30	CDR	Evening Work Prep
19:00-19:15	FE-1, FE-2, FE-4	Evening Work Prep
19:00-19:20	FE-5	Health Maintenance System (HMS) Ultrasound Stow
19:15-19:30	FE-6	Evening Work Prep
19:15-20:25	FE-1, FE-2, FE-4	Pre-sleep
19:20-19:30	FE-5	Evening Work Prep
19:30-21:30	FE-5,FE-6	Pre-sleep
19:30-19:35	CDR	P/TV Playback Start
19:35-21:25	CDR	Pre-sleep
20:25-20:40	FE-1, FE-2, FE-4	HAM Radio Session (Saint Petersburg)
20:40-21:30	FE-1, FE-2, FE-4	Pre-sleep
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	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
- End of Radiogram