## Radiogram No. 4291u Form 24 for 12/16/2013 SM KURS-P TEST FROM MRM2 (+ Y) SIDE IN A LOOP WITH Soyuz #710 KURS-A

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection.  Laptop RS1(2) Reboot Inspection of CM-Y connector on MHP-HC separator pump behind ACY panel 139
06:00-06:10	FE-2	Morning Inspection SM ΠCC (Caution & Warning Panel) Test
06:00-06:10	FE-4	Morning Inspection RSS1,2 Reboot
06:10-06:40		Post-sleep
06:40-07:30		BREAKFAST
07:30-07:55		Daily Planning Conference (S-band)
07:55-08:15		Work Prep
08:15-08:45	FE-4	Replacement of Urine Receptacle (MΠ) and Filter-Insert (Φ-B) in ACY <i>Install MΠ No.</i> 0230001 (00060689R, CM1PO_4_ACY_454_1) and ΦB No. 1301255 (00061681R, CM1PO_1_138_1, cover No. 1200024 (00045144R)). Discard the removed items. Reflect changes in IMS
08:15-10:15	CDR, FE-2	Locating EVA hardware and tools. Tagup with specialists
08:45-10:15	FE-4	БД-2 Exercise, Day 1
10:15-10:45	CDR, FE-2 assists	Hand ergometry. Tagup with specialists
10:45-11:15	FE-2, CDR assists	Hand Ergometry. Tagup with specialists
10:55-11:35	FE-4	СОЖ Maintenance
11:15-13:00	FE-2	MOTOCARD. Experiment Ops. Tagup with specialists
11:30-12:00	CDR	MOTOCARD. Experiment ops - assistance. Tagup with specialists
11:35-12:15	FE-4	IDENTIFIKATSIYA. Copy ИМУ-Ц micro-accelerometer data to laptop

12:00-12:05	CDR	Comm assets configuration for conversations from Soyuz #710
12:05-14:05	CDR	Troubleshooting Noise on ТПК 710 ИнПУ2 in Display+TV mode. <i>Tagup with specialists</i>
13:00-14:00	FE-2,FE-4	Lunch
14:00-17:00	FE-4	Recharging KO52 Loop with Coolant from DC1 Hydraulic Loop Accumulator. <i>Tagup with specialists as necessary</i>
14:00-14:30	FE-2	Anti-virus base upgrade on laptops BKC
14:05-14:10	CDR	Comm back to nominal
14:10-15:10	CDR	Lunch
14:30-14:40	FE-2	CTTC comm system switchover to the primary set
15:10-16:10	CDR, FE-2	Locating EVA hardware and tools. Tagup with specialists
16:10-17:10	FE-2	ARED Exercise
16:10-17:10	CDR	VELO Exercise, Day1
17:00-17:20	FE-4	IMS Update
17:10-18:40	CDR	БД-2 Exercise, Day 1
17:10-17:15	FE-2	On MCC Go ISS repress using air from section 1 of ΤΚΓ 420 CpΠK (start)
17:30-18:30	FE-4	VELO Exercise, Day 1
18:15-18:20	FE-2	ISS repress using air from ΤΚΓ 420 CpΠΚ Section 1 (end)
18:25-18:40	FE-2	Exercise data downlink
18:30-19:10	FE-4	Evening Work Prep
18:40-19:10	CDR,FE-2	Evening Work Prep
19:10-19:30		Daily Planning Conference (S-band)
19:30-21:30		Pre-sleep
21:30-06:00		Sleep
Task List	CDR	TKΓ 421 Transfers and IMS Updates
	CDR, FE-2, FE-4	Preparation of reports for Roscosmos site / r/g
		URAGAN Observations and Photography
		ECON-M. Observations And Photography

- SM Window No. 9 shutter opening is at crew discretion w/ Report to MCC / r/g 6057
   Pre-sleep ops: daily food prep, dinner, pre-sleep
   See OSTP for references to US activities.

4. Russian crew uses US exercise equipment strictly per F24 or OSTPV End of Radiogram