

**Soyuz TMA-10 docking to MRM2**

TIME	CREW	ACTIVITY
07:30-07:40	CDR	Morning inspection. RSS1, RSS2 restart Laptop RS2(1) reboot SM ПСС Test
07:40-08:10	CDR	Post-sleep
08:10-09:00	CDR	Breakfast
09:00-09:15	CDR	DPC ( <i>S-band</i> )
09:15-09:30	CDR	Work prep
10:00-10:10	CDR	OBSTANOVKA. OBSTANOVKA data transfer from БСПН to RSS1 (start)
10:20-11:20	CDR	KASKAD. Thermostat setup for science ops. <i>Conference w/spec. as required (S-band)</i>
11:20-11:55	CDR	COЖ maintenance
12:15-12:25	CDR	OBSTANOVKA. OBSTANOVKA data transfer from БСПН to RSS1 (end)
12:25-12:40	CDR	CPB-K2M sediment catcher inspection
12:40-13:00	CDR	IMS update
13:00-14:00	CDR	БД-2 (1) exercise
14:00-15:00	CDR	Midday meal
15:00-19:00	CDR	Sleep.
19:00-20:30	CDR	Post-sleep
20:30-20:45	CDR	DPC ( <i>S-band</i> )
20:45-21:45	CDR	SM's ПФ1-4 dust filter cartridge R&R ( <b>ФГБ1ПГО_2_224_1 bag 419-17 (00060609R). update IMS</b> )
21:45-22:05	CDR	Pre-activation ELEKTRON repress
22:05-22:20	CDR	Soyuz 709 gas analyzer activation
22:25-23:25	CDR	Visiting crew quarters setup
23:25-23:35	CDR	NASA MPEG2 Viewer launch and TV signal monitoring using control panel's SSC (for MPEG2 video test)
00:00-00:15	CDR	KASKAD. Activate thermostat at +4 deg C
00:15-00:45	CDR	Prepare for Soyuz 710 docking
00:55-01:05	CDR	Comm configuration prior to Soyuz 710 MRM2 docking
01:35-01:50	CDR	Soyuz to MRM2 rendez-vous monitoring
01:50-02:00	CDR	NASA MPEG2 Viewer launch and TV signal monitoring using control panel's SSC (for MPEG2 video test)
02:00-03:00	CDR	Soyuz to MRM2 rendez-vous monitoring
03:00-03:05	CDR	<b>On MCC Go</b> Switch MRM2's КДБ CO-TK to <b>POWER CONTROL</b>
03:05-03:25	CDR	Deactivate SM TBC. Stop application on CP SSC
03:10-04:25	FE-1,FE-2	<b>On MCC Go</b> Monitor the pressurization of Soyuz-MRM2 interface. Start space suites 1, 2 drying
03:25-03:35	CDR	Post-docking comm reconfig
04:05-04:25	CDR	ОПЛ TV broadcast procedure review. <i>Conference w/spec. (S-band)</i>
04:25-04:55	CDR,FE-1, FE-2	<b>TV (Б-Ц)</b> Open Soyuz-MRM2 transfer hatches, TV address to the arriving ISS-37 crew ( <i>Ku+S-band</i> )
04:25-04:55	FE-3,FE-5, FE-6	<b>TV (Б-Ц)</b> Open Soyuz-MRM2 transfer hatches, TV address to the arriving ISS-37 crew ( <i>Ku+S-band</i> )

04:55-05:25	.	Meal
05:25-05:40	<b>FE-2</b>	Deactivate TBC after the TV address
05:25-05:30	<b>CDR,FE-1</b>	Move spacesuit #3 for drying into Soyuz 709
05:30-05:40	<b>CDR</b>	SS3 drying in Soyuz 709 - start
05:40-06:25	.	Safety briefing following Soyuz 710 docking
06:25-06:35	<b>FE-1</b>	Suits 1 and 2 drying – end
06:35-06:40	<b>FE-1</b>	Glove pair #1 drying – setup
06:40-07:10	<b>FE-1</b>	Soyuz 710 deactivation (less ΓA)
06:40-06:55	<b>FE-2</b>	KASKAD. Bioreactor transfer from Soyuz
06:55-07:25	<b>FE-2</b>	KASKAD. Deploy bioreactor in thermostat at +4 deg C
07:10-07:25	<b>CDR</b>	KASKAD. Photography during the science ops
07:10-07:15	<b>FE-1</b>	Glove pair #1 drying – end, glove pair #2 drying – setup
07:15-07:45	<b>FE-1</b>	Soyuz 710 deactivation (less ΓA)
07:25-08:00	<b>CDR</b>	Pre-sleep
07:25-09:00	<b>FE-2</b>	Pre-sleep
07:45-07:50	<b>FE-1</b>	Glove pair #2 drying – end
07:50-08:00	<b>FE-1</b>	Stow SS1,2, gloves ##1,2 following drying
08:00-08:15	<b>CDR</b>	SS3 drying – end, start drying glove pair #3 in Soyuz 709
08:00-08:50	<b>FE-1</b>	Pre-sleep
08:15-08:45	<b>CDR</b>	Pre-sleep
08:45-08:50	<b>CDR</b>	Glove pair #3 drying in Soyuz 709 – end
08:50-09:00	<b>CDR,FE-1</b>	Stow SS3 and gloves stow following drying
09:00-06:00 (27.09.13)	.	Sleep.
<b>Task List</b>	<b>CDR</b>	URAGAN. Observation and photography
		Prepare reports for Roskosmos web-site
		EKON-M. Observation and photography
	<b>CDR,FE-1, FE-2</b>	Video shooting for Roskosmos Press Office

**Comments:**

1. Window shutter #9 opening will be at crew discretion and **report to MCC**
  2. Refer to OSTP for the missing USOS activity links
  3. Pre-sleep: evening meal, food preparation, evening hygiene
  4. **Russian crew shall use US exercisers in strict compliance with F24 or OSTPV.**
  5. **No ARED exercises constraint: 02:48 - 03:02 (09.26.13)**
  6. **No T2 exercise constraint: 15:14 - 16:56, 00:33 - 03:17 (09.26.13)**
  7. **No ham radio transmissions: 01:35 - 03:05 (09.26.13)**
- End of r/g