

**TK 710 Undocking from MRM2**

TIME	CREW	ACTIVITY
12:00-12:05	CDR	REACTION - Self-reaction test
12:00-12:10	FE-1	Morning Inspection. Laptop RS1(2) Reboot Inspection of CM-Y connector on MHP-HC separator pump behind ACY panel 139
12:00-12:10	FE-2	Morning Inspection. SM ПСС (Caution & Warning Panel) Test
12:00-12:05	FE-3	Reading REMINDER
12:00-12:10	FE-4	Morning Inspection. RSS1,2 Reboot
12:00-12:10	FE-5	Morning Inspection
12:05-12:10	CDR,FE-3	Reading REMINDER
12:10-12:40	CDR,FE-1, FE-2,FE-4, FE-5	Post-sleep
12:10-12:25	FE-3	HRF Saliva Sample Collection
12:25-12:30	FE-3	HRF - MELFI Sample Insertion
12:30-12:50	FE-3	Post-sleep
12:40-13:30	CDR,FE-1, FE-4,FE-5	BREAKFAST
12:40-13:30	FE-2	Breakfast
12:50-13:30	FE-3	Breakfast
13:30-13:55	.	Daily Planning Conference ( <i>S-band</i> )
13:55-14:05	CDR	Work Prep
13:55-14:15	FE-1,FE-2, FE-3,FE-4	Work Prep
13:55-14:25	FE-5	SODI - Packing FLASH disks for return
14:15-17:25	FE-1	TK 710 Packing Setup of GoPro HERO3 cameras in TK 710 [CA]
14:15-14:55	FE-4	Filling (separation) of EDV [KOV] for Elektron
14:25-14:30	FE-5	SODI - Kit transfers for return
14:30-15:00	FE-3	HRF Blood Draw
14:30-14:45	FE-5	HRF - Blood collection assistance
14:45-15:00	FE-5	Condensate tank transfer to CWC
14:55-15:10	FE-2	CASKAD. Bioreactor Removal from TBY-B and Transfer to TK
14:55-15:35	FE-4	COЖ Maintenance
15:00-15:05	FE-3	HRF - P/L Stowage
15:00-15:10	FE-5	WRS Water Sample Analysis
15:05-15:30	FE-3	SALMARK - Health Assessment Questionnaire
15:10-15:15	CDR	USND2 - Hardware activation
15:10-15:20	FE-5	ISS HAM - Radio Deactivation
15:15-17:20	CDR	SPRINT. Scan operations
15:20-15:35	FE-5	Condensate tank transfer to CWC (end)

15:30-15:40	FE-3	HRF - Hardware Stowage
15:35-15:55	<b>FE-4</b>	CASKAD. TBY 4 removal after the experiment
15:40-15:55	FE-3	Private Medical Conference
15:40-16:00	FE-5	SPRINT. Reference marks updates
15:55-16:10	<b>FE-4</b>	ИП-1 Flow Sensor Position Check
16:00-17:30	FE-5	ARED Exercise
16:10-16:25	<b>FE-4</b>	NAPOR-miniRSA. RSS2 Laptop Adjustment
16:55-18:25	<b>FE-4</b>	БД-2 Exercise, Day1
17:20-18:20	CDR	T2 Exercise, Day 1
17:25-17:55	<b>FE-1</b>	Photography of [CA] and return kits prior to ТПК 710 undocking from the ISS for status monitoring in MCC-M
17:30-18:00	FE-5	Psychological Evaluation Program (WinSCAT)
17:55-18:05	<b>FE-1</b>	TK 710 loading completion report
18:05-18:25	<b>FE-1</b>	Photography of the external surface of TK 710 [CA] hatch/manhole door
18:20-18:35	CDR	USND2 - HRF 1 Ultrasound 2 Hardware Power Off and stow
18:25-19:25	<b>FE-1,FE-2, FE-3,FE-4, FE-5</b>	Lunch
18:35-19:35	CDR	LUNCH
19:25-19:45	<b>FE-1</b>	Downlink photo of the external surface of ТПК 710 [CA] hatch/manhole
19:25-19:35	<b>FE-4</b>	Comm Reconfig for TK 710 undocking
19:25-19:30	FE-5	TOCA Data Recording
19:30-20:45	FE-5	ARED - Cable R&R
19:45-20:45	<b>FE-1,FE-2</b>	TK 710 activation, comm check from Soyuz via S-band <b>Take to TK710</b>
19:55-20:30	CDR	ARED - Rope Replacement Assistance
20:25-20:45	<b>FE-4</b>	Setup and Activation of КСПЭ Equipment for Hatch Closure TV coverage from MRM2 and TV capture monitoring <b>On MCC Go</b>
20:45-21:05	CDR,FE-3, FE-5	TV coverage of TK 710-MRM2 Hatch Closure
20:45-21:05	<b>FE-1,FE-2, FE-4</b>	TK 710 - MRM2 Hatch Closure TV coverage "Hatch Closure" in mpeg2 format
21:05-22:05	<b>FE-1,FE-2</b>	<b>On MCC GO</b> TK 710- MRM2 Hatch Leak Check
21:25-21:45	<b>FE-4</b>	Hatch Closure TV Downlink ( <i>Ku-band</i> ) <b>On MCC Go</b>
21:30-21:40	FE-5	USOS Window Shutter Close
21:40-21:55	CDR	Health Maintenance System (HMS) Profile of Mood States (POMS) Questionnaire
21:40-22:40	FE-5	ФУ CEVIS
21:45-22:05	<b>FE-4</b>	Deactivation of КСПЭ Equipment after Hatch Closure Coverage from MRM2 and closing applications on CP SSC <b>On MCC Go</b>
21:55-22:25	CDR	Psychological Evaluation Program (WinSCAT)
22:05-03:35	<b>FE-1,FE-2, FE-3</b>	TK 710 ODF Ops; Undocking and Descent Ops
22:30-00:00	CDR	ARED Exercise
00:05-00:15	<b>FE-4</b>	Comm Reconfig after TK 710 Undocking

00:05-00:20	FE-5	Journal Entry
00:15-00:20	<b>FE-4</b>	<b>On MCC GO</b> Resetting MRM2-TK PEV to <b>CLOSED</b> position.
00:20-00:35	CDR, <b>FE-4</b> , FE-5	Daily Planning Conference ( <i>S-band</i> )
00:35-01:35	<b>FE-4</b>	ISTOCHNIK-M Preparation For Measurements. <i>Tagup with specialists</i>
00:45-01:35	CDR	Evening Work Prep
00:50-01:40	FE-5	Evening Work Prep
01:35-03:35	CDR	Pre-sleep
01:35-02:20	<b>FE-4</b>	Pre-sleep
01:40-03:40	FE-5	Pre-sleep
02:20-03:00	<b>FE-4</b>	ISTOCHNIK-M. Activation of TLM Recording Mode from TK. <i>Tagup with specialists</i>
03:00-03:25	<b>FE-4</b>	ISTOCHNIK-M Closeout Ops
03:30-03:40	<b>FE-4</b>	Nominal Comm Reconfig after TK 710 Landing
03:35-03:40	CDR	REACTION - Self-reaction test
03:40(11.03.14)- 06:00 (12.03.14)	CDR, <b>FE-4</b> , FE-5	SLEEP
<b>Task List</b>	<b>FE-4</b>	ECON-M. Observations and Photography
		IMS Update

**Notes:**

1. SM Window No. 9 shutter opening is at crew discretion w/ Report to MCC
2. Pre-sleep ops: daily food prep, dinner, pre-sleep
3. See OSTPV for references to US activities.
4. Russian crew uses US exercise equipment strictly per F24 or OSTPV