

r/g 2442u

Form 24 for 05.27.2013

**ON/OFF ВД-CY mode and YC-17 in MRM2 to connect HA "Indicator-ISS" to YC17.**

GMT	Crew	Activity
06:00-06:10	<b>CDR</b>	Morning Inspection. Laptop RS2(1) Reboot SM ПСС (Caution & Warning Panel) Test
06:00-06:10	<b>FE-2</b>	Morning Inspection. RSS1, RSS2 Reboot CM-Y connector inspection at MHP-HC behind panel 139 ACY
06:00-06:10	FE-3	Morning Inspection.
06:10-06:40	.	Post-sleep
06:40-07:30	.	Breakfast
07:30-07:45	.	DPC ( <i>S-band</i> )
07:45-08:05	<b>CDR,FE-2</b>	Work prep
07:45-08:15	FE-3	Work prep
08:05-09:20	<b>FE-2</b>	Study of veins in lower limb
08:10-08:25	<b>CDR</b>	Compression of Rodnik ББ2 tank bladder of Progress #418 (DC1)
08:25-08:35	<b>CDR</b>	ISS crew-Baikonur voice comm check on S/G2
08:25-08:35	FE-3	T2 - semiannual maintenance review within ISTAR framework
08:35-09:35	<b>CDR</b>	Compression of Rodnik ББ2 tank bladder of Progress #418 (DC1)
08:35-11:15	FE-3	T2 - semiannual maintenance
09:20-10:30	<b>FE-2</b>	EXERCISE ARED
09:35-10:50	<b>CDR</b>	Study of veins in lower limb
10:30-10:40	<b>FE-2</b>	Private conference with Physical exercise specialists ( <i>S-band</i> )
10:40-10:50	<b>FE-2</b>	S/G2 ISS crew-Baikonur voice comm check
10:50-11:20	<b>FE-2</b>	BKC laptops – antivirus base update
10:50-11:00	<b>CDR</b>	Private conference with Physical exercise specialists ( <i>S-band</i> )
11:00-12:00	<b>CDR</b>	EXERCISE VELO -1
11:15-11:30	FE-3	T2 - preparing video for checkup and activation
11:20-11:50	<b>FE-2</b>	COЖ maintenance
11:30-12:00	FE-3	T2 - activation, checkup and physical exercise
11:50-12:00	<b>FE-2</b>	СЛС - activation of RSE-LCS laptop to begin data recording
12:00-12:05	<b>CDR</b>	Comm config to communicate from MRM2
12:00-12:10	FE-3	T2 – teardown, video of activation and checkup
12:05-12:35	<b>CDR,FE-2</b>	CONTROL. HW prep for installation. <i>Tag up with specialists (S-band)</i>
12:10-12:30	FE-3	ISTAR review finish
12:30-12:40	FE-3	WRS - water sample analysis
12:35-13:35	<b>CDR,FE-2</b>	Lunch
12:40-13:40	FE-3	Lunch
13:35-13:40	<b>CDR</b>	Compression of Rodnik ББ2 tank bladder of Progress 418 closeout operations

13:40-15:10	<b>CDR,FE-2</b>	CONTROL. БУ (control unit) installation and connection to СУБА and YC17. <b>ON MCC GO</b> Turn off МПИ before connecting HA "Indicator-ISS" to YC17 <i>Tag up with specialists (S-band)</i>
13:40-13:50	FE-3	EXPRS1. Laptop recovery
13:50-14:35	FE-3	EXPRS8-ELC - sw loading
14:35-14:45	FE-3	Transfer of IV-TEPC
14:55-15:25	FE-3	Psych assessment (WinSCAT)
15:10-15:20	<b>CDR,FE-2</b>	<b>On MCC go</b> CONTROL. Connecting "Indicator-ISS" to YC17
15:20-15:25	<b>FE-2</b>	<b>On MCC go</b> Activate МПИ
15:20-16:20	<b>CDR</b>	COULON CRYSTAL. Experiment run. <i>Tag up with specialists (S-band)</i>
15:25-15:35	FE-3	TOCA 2 - data recording
15:25-15:45	<b>FE-2</b>	TVIS – retrieval from stowage location
15:25-16:45	<b>FE-2</b>	Stow TVIS elements in temporary location in Progress #418 (DC1)
15:35-16:35	FE-3	EXERCISE T2
16:05-16:25	<b>FE-2</b>	TVIS – frame breakdown
16:20-16:50	<b>CDR</b>	COULON CRYSTAL. Data copying and downlink via PCПИ
16:35-18:05	FE-3	EXERCISE AREД
16:45-18:05	<b>FE-2</b>	EXERCISE БД-2 -4
16:50-16:55	<b>CDR</b>	MRM2 - comm reconfig back to nominal
16:55-17:45	<b>CDR</b>	Evening work prep
17:45-19:10	<b>CDR</b>	EXERCISE БД-2 -1
18:05-18:15	FE-3	SAMS- power up
18:10-18:25	<b>FE-2</b>	"URISIS" hw prep
18:15-19:00	FE-3	Evening work prep
18:25-19:10	<b>FE-2</b>	Evening work prep
19:00-19:10	FE-3	CIR- setup
19:10-19:25	.	DPC ( <i>S-band</i> )
19:25-19:30	FE-3	USOS window shutter close
19:30-21:30	<b>CDR,FE-2</b>	Pre-sleep
19:30-19:35	FE-3	Photo-video playback start
19:35-21:25	FE-3	Pre-sleep
21:25-21:30	FE-3	Photo-video playback end
21:30-06:00	.	Sleep
<b>Task List</b>	<b>CDR,FE-2</b>	URAGAN Observations and Photography
		Preparation of reports for Roskosmos site
	<b>FE-2</b>	PCПИ. Photo-Video Data Prep on RSS2 for Downlink via PCПИ
		IMS update
		Disposed hw stowage in Progress #419 (AO) with IMS update
<b>Task List</b>	<b>CDR</b>	ECON-M. Observations and Photography

**Notes:**

1. SM Window No. 9 shutter opening is at crew discretion w/ **Report to MCC**
2. See OSTP for references to US activities.
3. Pre-sleep ops: dinner, daily food prep, pre-sleep.
4. **Russian crew uses US exercise equipment strictly per F24 or OSTPV**
5. **Do not use RSOS windows between 03:30-03:50**

End of Radiogram