

**SM Fuel Tank БГ2 Refill from Progress 427 (DC1) Refueling System with Nitrogen removal**

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning inspection
06:00-06:10	<b>FE-1</b>	Morning inspection Laptop RSS1, RSS2 reboot
06:00-06:10	<b>FE-2</b>	Morning inspection Laptop RS1(2) reboot SM Caution and Warning Panel (ПСС) test
06:10-06:40	.	Post sleep
06:40-07:30	.	BREAKFAST
07:30-07:45	<b>FE-1,FE-2</b>	Work prep
07:30-07:55	CDR	Work prep
07:45-08:00	<b>FE-1,FE-2</b>	DPC ( <i>S-band</i> )
08:00-08:15	<b>FE-1,FE-2</b>	Work prep
08:15-09:25	<b>FE-1</b>	Prep for condensate removal spare lines. <i>Tagup</i>
08:15-11:05	<b>FE-2</b>	Tear down БРП-М #011013. Tear down БРП-М #0911001. <i>Tagup (if needed)</i>
09:15-09:25	CDR	RST- removal from MELFI
09:25-09:45	CDR	RST – sample placement in MELFI
09:25-10:45	<b>FE-1</b>	VIRTUAL. Experiment ops. <i>Tagup</i>
09:45-10:45	CDR	T2 Exercise
10:45-12:15	CDR	ARED Exercise
10:55-11:05	<b>FE-1</b>	Equipment prep for PAO
11:05-11:15	<b>FE-1,FE-2</b>	Crew prep for PAO
11:15-11:30	<b>FE-1,FE-2</b>	TV-session with students of Korolev city ( <i>Ku+S-band</i> )
11:30-12:30	<b>FE-2</b>	Tear down БРП-М #0911001. <i>Tagup. (if needed.)</i>
11:30-12:10	<b>FE-1</b>	COЖ maintenance
12:20-12:45	<b>FE-1</b>	EARQ audiogram recording
12:30-13:05	<b>FE-2</b>	Prep for TBY MRM2 replacement and update. <i>Tagup (if needed)</i>
12:35-12:50	CDR	Private family conference
12:45-13:05	<b>FE-1</b>	IMS update
13:05-14:05	.	LUNCH
14:05-16:05	<b>FE-1</b>	Condensate removal spare line replacement from БТА СKB1 to HOK1 <i>Tagup</i>
14:05-14:55	<b>FE-2</b>	MATERSHKA-R. BUBBLE-dosimeter data collection and measurements
14:05-14:10	CDR	VEG – daily plant check
14:10-14:15	CDR	DCP power cable deactivation
14:15-14:25	CDR	Video transmission termination to SSC8 in LAB and SSC18 in Cupola
14:25-14:40	CDR	Return LAB module Camcorder to initial config
14:50-14:55	CDR	Unstow Radi-N dosimeters

14:55-15:00	<b>FE-2</b>	MATERSHKA-R. Receiving BUBBLE dosimeters form USOS
14:55-15:00	CDR	Radi-N dosimeters handover
15:00-15:45	<b>FE-2</b>	MATERSHKA-R. BUBBLE-dosimeter data collection and measurements
15:00-15:30	CDR	Vestibule reconfig to initial condition after Dragon unberthing
15:55-16:10	<b>FE-2</b>	PE data downlink
16:10-17:10	<b>FE-2</b>	БД-2 Exercise Day- 4
16:10-17:10	<b>FE-1</b>	VELO Exercise Day- 1
17:10-18:25	<b>FE-2</b>	ARED Exercise
17:10-18:40	<b>FE-1</b>	БД-2 Exercise Day- 1
18:25-19:15	<b>FE-2</b>	Evening work prep
18:30-18:45	CDR	JRNL – journal entry
18:40-19:15	<b>FE-1</b>	Evening work prep
18:45-19:30	CDR	Evening work prep
19:15-19:30	<b>FE-1,FE-2</b>	DPC (S-band)
19:30-21:30	.	Pre-sleep
21:30-06:00	.	SLEEP
<b>Task List</b>	<b>FE-1,FE-2</b>	Preparation of reports for Roscosmos site
		EKON-M. Observation and photography
	<b>FE-2</b>	URAGAN. Observation and photography

**Note:**

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 OSTP for references to US activities.
4. Russian crew uses US exercise equipment strictly per F24 or OSTPV