## Radiogram No. 6921u Form 24 for 10/20/2014 SM Kurs-P Test on DC1 ("-Y") Side in the Loop with Progress 423 (DC1) Kurs-A. Suited OBT

TIME	CREW	ACTIVITY
06:00-06:10	CDR	Morning Inspection. Laptop RS1(2) Reboot Inspection of connector UM-U on MHP-HC behind [ACУ] panel 139 and Inspection of pipe 5182-03 from ДКиВ to [MHP] in its transparent area
06:00-06:10	FE-1	Morning Inspection. Laptop RSS2 Reboot
06:00-06:10	FE-2	Morning Inspection. SM ΠCC (Caution & Warning Panel) Test
06:00-06:10	FE-3, FE-5, FE-6	Morning Inspection
06:10-06:40		Post-sleep
06:40-07:00		BREAKFAST
07:00-07:15		Daily Planning Conference (S-band)
07:15-07:40	CDR	BREAKFAST
07:15-07:35	FE-1	BREAKFAST
07:15-07:55	<b>FE-2</b> , FE-3, FE-5, FE-6	BREAKFAST
07:35-07:55	FE-1	Air Duct Removal in DC1 (leave B3 in place)
07:40-07:55	CDR	Comm Config for Suited OBT
07:55-08:15	CDR, FE-1	Orlan #5 and #6 Systems Check
07:55-08:25	FE-2	Work Prep
07:55-08:10	FE-3, FE-5	DCB – Bag Packing
07:55-08:05	FE-6	USOS Window Shutter Close
08:10-11:40	FE-3, FE-5	DCB – Bag Packing for Return to Earth
08:15-08:30	CDR, FE-1	DC1 ECC (Orlan Interface Unit) Check
08:15-08:25	FE-6	CIR - Hardware Teardown
08:25-08:40	FE-2	On MCC Go БΜΠ Φ1 Absorption Cartridge Regen (start)
08:25-08:35	FE-6	Work Prep
08:30-09:00	CDR, FE-1	Donning Gear
08:35-10:05	FE-6	ARED Exercise
08:40-08:50	FE-2	CASCAD. Activation of ТБУ-В #04 thermostat to +4 degrees C
08:50-09:40	FE-2	Filter R&R on ΠC1, ΠC2 dust collectors in FGB (ΦΓБ1ΠΓΟ_4_419_1, Container of Area 285). Update IMS
09:00-09:30	CDR, FE-1	Comm Check and Medical Parameters Check
09:40-11:00	FE-2	FGB interior panels fan grille cleaning (panels 116, 316, 231, 431)
09:55-10:05	CDR, FE-1	Check Initial Status of Orlan and ECC
10:05-10:20	CDR, FE-1	Donning Orlans ##5 and 6, Closing Backpacks
10:05-11:40	FE-6	Suited Translation OBT – assist during suited translation
10:20-10:25	CDR, FE-1	Check Orlan and BCC Controls
10:25-10:30	CDR, FE-1	Orlan and BCC Preliminary Leak Checks
10:30-11:10	CDR, FE-1	Check Sizing of Orlans #5 and #6 at Suit Pressure=0.4
11:00-11:15	FE-2	Downlink PE data

11:10-11:40	CDR, FE-1	Suited Translation OBT
11:15-12:30	FE-2	БД-2 Exercise, Day 3
11:40-12:10	CDR, FE-1	Doffing Orlans
11:40-13:10	FE-3	ARED Exercise
11:40-12:05	FE-5, FE-6	DRAGON. Transfer Ops
12:05-13:15	FE-5	CEVIS Exercise
12:10-12:20	CDR	Comm Reconfig to Initial after Suited OBT
12:10-13:20	FE-1	VELO Exercise, Day 4
12:15-13:15	FE-6	MICRO8- Hardware Transfer to Dragon
12:20-13:20	CDR	БД-2 Exercise, Day 1
12:30-12:40	FE-2	CASCAD. Manual Mixing in Bioreactor
12:40-13:00	FE-2	CASCAD. ТБУ-В #02 Thermostat Power Off and Teardown
13:10-14:10	FE-3	T2 Exercise
13:15-14:15	FE-5, FE-6	LUNCH
13:20-14:20	CDR, FE-1, FE-2	LUNCH
14:10-15:10	FE-3	LUNCH
14:15-15:20	FE-5, FE-6	DRAGON. Transfer Ops
14:20-16:20	CDR, FE-1	Post-OBT Ops, Air Duct Installation
14:20-15:00	FE-2	СОЖ Maintenance
15:00-16:00	FE-2	Change dust filter CKΠΦ1, CKΠΦ2 (ΦΓБ1ΠΓΟ_4_419_1, 28Б Area Container. Update IMS) and Gas-Liquid Heat Exchanger [ΓЖΤ] Cleaning in MRM1
15:20-15:30	FE-5	Dragon - Cargo Transfer Conference
15:20-16:20	FE-6	T2 Exercise
15:30-16:15	FE-3, FE-5	Egress Dragon
16:00-17:00	FE-2	Cleaning fan grille on FGB interior panels (panels 201, 301, 401)
16:15-16:25	FE-3	Dragon - Hatch Closure
16:20-16:50	CDR	Add-on Gear Installation on ORLAN prior to EVA
16:20-16:50	FE-1	Add-on Gear Installation on ORLAN prior to EVA
16:25-17:35	FE-3, FE-6	Dragon - Ops with Hatch Seal
16:50-17:10	CDR, FE-1	On MCC Go On-board БК-3M R&R
17:00-17:20	FE-2	IMS Ops
17:05-17:10	FE-5	CPCG-HM MERLIN 4 – Status Check
17:10-17:15	FE-5	CPCG-HM MERLIN 5 - Status Check
17:15-18:30	FE-5	ARED Exercise
17:20-18:50	CDR	БД-2 Exercise, Day 1
17:20-18:20	FE-2	VELO Exercise, Day 3
17:30-18:50	FE-1	ESPANDER Exercise
17:35-18:50	FE-3, FE-6	CPA Installation
18:20-18:50	FE-2	Evening Work Prep

18:30-18:50	FE-5	Evening Work Prep
18:50-19:10		Daily Planning Conference (S-band)
19:10-19:30	<b>CDR</b> , <b>FE-1</b> , FE-3, FE-5, FE-6	Evening Work Prep
19:10-21:15	FE-2	Pre-sleep
19:30-21:30	<b>CDR</b> , <b>FE-1</b> , FE-3, FE-5	Pre-sleep
19:30-21:25	FE-6	Pre-sleep
21:15-21:30	FE-2	On MCC Go БМΠ Φ1 Absorption Cartridge Regen (termination)
21:25-21:30	FE-6	Reading REMINDER
21:30-06:00		SLEEP
Task List	CDR, FE-1, FE-2	Preparation of reports for Roscosmos site
		ECON-M. Observations and Photography
		URAGAN Observations and Photography

## Notes:

- 1. See OSTPV for references to US activities
- Pre-sleep ops: daily food prep, dinner, pre-sleep
  Russian crew uses US exercise equipment strictly per F24 or OSTPV
  NO T2 Exercise: T2 22:00 22:40
- 5. Tagups with specialist are planned throughout suited OBT (Ground Site, S-band)