

Radiogram No. 0731u
TK 706 DESCENT OBT

Form 24 for 11/12/2012

TIME	CREW	ACTIVITY
06:00-06:10	CDR, FE-3, FE-6	Morning Inspection
06:00-06:10	FE-1	Morning Inspection. Inspection of CM-Y connector on MHP-HC pump behind ACY panel 139.
06:00-06:10	FE-2	Morning Inspection. Reboot Laptop RS2(1) RSS1, RSS2 Reboot
06:00-06:10	FE-4	Morning Inspection. SM PCC (Caution & Warning Panel) Test
06:10-06:20	FE-4	IMMUNO. Saliva Sample (Session 1)
06:10-06:40	CDR, FE-1, FE-2, FE-3, FE-6	Post-sleep
06:20-06:30	FE-4	IMMUNO. First stress test, questionnaire data entry
06:30-07:00	FE-4	IMMUNO. Blood Sample Draw, Process, and Stow
06:40-07:30	CDR, FE-1, FE-2, FE-3, FE-6	BREAKFAST
07:00-07:30	FE-4	Morning Inspection
07:30-07:55		Daily Planning Conference (<i>S-band</i>)
07:55-08:15	CDR, FE-1, FE-2	Work Prep
07:55-08:10	FE-6	Work Prep
07:55-08:45	FE-4	BREAKFAST
08:10-08:25	FE-6	Private Psychological Conference
08:15-08:25	FE-3	USND2. Hardware Activation
08:15-08:25	CDR	WRS Water Sample Analysis
08:25-09:25	FE-2	Physical Exercise (ARED)
08:25-08:50	FE-3	Acoustic Dosimeter Setup
08:25-08:40	FE-6	Crew Discretionary Conference
08:30-08:45	CDR	Journal Entry
08:30-08:45	FE-1	БМП Φ1 Absorption Cartridge Regeneration (start)
08:40-08:50	FE-6	ICV-MAKITA Battery Installation
08:45-10:45	CDR, FE-4	TK 706 Descent Drill and Return Equipment List & Stowage Consultation. <i>Tagup with specialists (S-band + VHF)</i>
08:45-10:15	FE-1	Physical Exercise (TVIS), Day 3
08:50-10:55	FE-6	SPRINT. Scanning Ops
08:50-09:10	FE-3	Work Prep
09:15-09:35	FE-3	SPRINT. Donning Assistance
09:25-10:10	FE-2	ASEPTIC. Photography after Incubation. <i>Tagup with specialists (S-band)</i>
09:35-10:35	FE-3	Physical Exercise (CEVIS)
10:10-10:40	FE-2	ASEPTIC Photo Edit and Downlink
10:15-10:40	FE-1	On-orbit Hearing Assessment using EARQ
10:35-11:25	FE-3	EHS Compound Specific Analyzer-Combustion (CSA-CP) Checkout
10:45-10:50	FE-1	MRM1 comm config to support voice comm during experiment

10:45-12:15	CDR	Physical Exercise (ARED)
10:45-11:15	FE-4	Collecting condensate water [KAB] samples from [CPB-K2M] upstream of Gas-Liquid Mixture Filter (ΦГC) to Russian Samplers – start
10:50-13:25	FE-1, FE-2	BAR Experiment. <i>Tagup with specialists (S-band)</i>
10:55-11:00	FE-6	ICV-MAKITA Battery Replacement
11:00-12:00	FE-6	Physical Exercise T 2
11:25-11:50	FE-3	IV-TEPC Transfer
11:35-13:05	FE-4	Physical Exercise (TVIS), Day 4
11:50-12:25	FE-3	EMCS - sensor module replacement
12:00-12:05	FE-6	ICV-MAKITA Battery Replacement
12:05-13:20	FE-6	ARED – wire cables replacement
12:15-12:25	CDR	TOCA 2 Data Recording
12:30-13:05	FE-3	ARED wire cables replacement (assist)
12:35-13:35	CDR	ICV - Copy and download data
13:05-14:05	FE-4	LUNCH
13:20-14:20	FE-3	LUNCH
13:20-13:25	FE-6	ICV-MAKITA Battery Replacement
13:25-14:25	FE-6	LUNCH
13:25-13:30	FE-1	MRM1 Comm reconfig
13:30-14:30	FE-1, FE-2	LUNCH
13:35-14:35	CDR	LUNCH
14:05-15:05	FE-4	RELAKSATSIYA. Download Files
14:20-15:20	FE-3	ARED – cable replacement
14:25-14:45	FE-6	In-flight maintenance: WHS complete fill-up
14:30-14:55	FE-2	On-orbit Hearing Assessment using EARQ
14:30-15:50	FE-1	Video for Roskosmos TV Studio
14:35-14:50	CDR	ICV Data Download
14:45-15:45	FE-6	ECLSS – recirculation tank QD configuration change
14:55-15:10	FE-2	ИП-1 Flow Sensor Position Verification
14:55-15:20	CDR	BLR48 - Setting up Hardware and Video Recording Start
15:05-16:05	FE-4	Crew Departure Prep
15:10-15:30	FE-2	IMS Update
15:20-17:25	CDR	SPRINT. Scanning Ops
15:30-15:45	FE-3	Journal Entry
15:30-17:00	FE-2	CONSTANTA. Setup, Photo/Video, Session 3. <i>Tagup with specialists (S-band)</i>
15:45-16:05	FE-6	SPRINT. Donning Assistance
15:45-17:00	FE-3	EarthKAM Setup and Activation
16:05-17:35	FE-6	Physical Exercise (ARED)
16:25-17:25	FE-1	Physical Exercise (VELO), Day 3
16:25-17:25	FE-4	Physical Exercise (TVIS), Day 4
17:00-17:35	FE-2, FE-3	Evening Work Prep
17:25-17:45	FE-4, FE-1	Flushing ТКГ 416 5B2 Tank Line
17:35-18:35	CDR	Physical Exercise (CEVIS)

17:35-17:40	FE-6	ICV-MAKITA – battery stow
17:35-19:05	FE-2	Physical Exercise (TVIS), Day 2
17:35-19:05	FE-3	Physical Exercise (ARED)
17:45-18:45	FE-6	Crew Departure Prep
17:45-18:25	FE-1	COX Maintenance
17:50-18:00	FE-4	IMMUNO. Saliva Sample (Session 2)
18:00-18:10	FE-4	IMMUNO. Second stress test, questionnaire data entry
18:15-19:05	FE-4	Evening Work Prep
18:25-19:05	FE-1	Evening Work Prep
18:35-18:50	CDR	Ultrasound 2 - Deactivation and Stowage
18:45-19:05	FE-6	Evening Work Prep
18:50-19:05	CDR	Evening Work Prep
19:10-19:30		Daily Planning Conference (<i>S-band</i>)
19:30-19:35	CDR	P/TV Playback Start
19:30-21:15	FE-1	Pre-sleep
19:30-21:25	FE-3	Pre-sleep
19:30-21:30	FE-2, FE-4, FE-6	Pre-sleep
19:35-21:25	CDR	Pre-sleep
21:15-21:30	FE-1	БМП Φ1 Absorption Cartridge Regeneration (termination)
21:25-21:30	FE-3	EKAM WOLF Battery Swap
21:25-21:30	CDR	P/TV Playback Stop
21:30-06:00		SLEEP
Task List	FE-1, FE-2	URAGAN Observations and Photography
		ECON Observations and Photography
	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site

Notes:

1. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
2. See OSTP for references to US activities.
3. Pre-sleep ops: daily food prep, dinner, pre-sleep
4. **No exercise is allowed on non-isolated trainers between 14:30-15:20**
No ARED Exercise is allowed - 12:05-13:20 (during wire cables R&R), 14:20-15:20 (during cable R&R)