

Radiogram No. 8847u

Form 24 for 04/02/2012

**FGB ТБГ(О) Fuel (Oxidizer) Tanks 1-4 Refill From Progress 414 Combined Propulsion System (КДУ)
Section 1**

GMT	CREW	ACTIVITY
06:00-06:10	FE-1	Morning Inspection. SM ПСС [Caution & Warning Panel] Test
06:00-06:10	FE-2	Morning Inspection Inspection of CM-Y connector on MHP-HC separator pump behind ACY panel 139
06:00-06:10	FE-4	Morning Inspection
06:10-06:40	.	Post-sleep
06:40-07:30	.	BREAKFAST
07:30-07:55	.	Daily Planning Conference (S-band)
07:55-08:15	FE-1,FE-2	Work Prep
07:55-08:10	FE-4	On MCC GO БМП Ф1 Absorption Cartridge Regeneration (start)
08:10-08:20	FE-4	Work Prep
08:15-08:45	FE-1	Changeout of ACY Urine Receptacle (M-П) and Filter-Insert (Ф-В). Install M-П #1110307 (00056134R, CM1 PO_1_138_1) and Ф-В #1004208 (00050555R, CM1 PO_1_138_1 pouch # 0570069 (00044339R). Discard the removed items. Update IMS
08:15-09:15	FE-2	СКПФ1, СКПФ2 Dust Filter Replacement and MRM1 Gas-Liquid Heat Exchanger (ГЖТ) Cleaning. (ФГБ1ПГО_2_224_1 bag 411-14). Update IMS
08:20-08:30	FE-4	URAGAN. Photo Spectrum System (ФСС) Battery Charge (terminate)
08:30-10:30	FE-4	Progress 414 Stowage and IMS Ops
08:45-09:05	FE-1	Gas Analyzer (AOK ГАНК-4М) Measurements and Readings
09:05-09:15	FE-1	BAR TTM Charge Start
09:15-09:55	FE-1	COЖ Maintenance
09:15-09:55	FE-2	Cleaning ВД1 and ВД2 Air Ducts in DC-1
09:55-10:45	FE-2	ПФ1, ПФ2 Dust Filter Replacement and B1, B2 Fan Grill Cleaning in DC1 (ФГБ1ПГО_2_224_1, bag 413-13 (2 items remaining). Update IMS
10:00-11:30	FE-1	Physical Exercise (ARED)
10:30-12:00	FE-4	Physical Exercise (TVIS), Day 2
10:45-11:45	FE-2	B3 fan screen cleaning in DC1
11:30-12:30	FE-1	Glove Box relocation from MRM2 to MRM1 and installation. <i>Tagup with specialists (S-band)</i>
12:00-13:00	FE-4	Cleaning ventilation screens on FGB interior panels (panels 201, 301, 401)
12:00-13:00	FE-2	Physical Exercise (TVIS), Day 2
13:00-14:00	.	LUNCH
14:00-16:00	FE-1,FE-2	BAR Experiment. <i>Tagup with specialists (S-band)</i>
14:25-15:25	FE-4	URAGAN Observations and Photography using Photo Spectrum System (ФСС)
15:25-16:50	FE-4	Progress 414 Stowage and IMS Ops
16:00-17:50	FE-1	SM Ventilation System Preventive Maintenance. Group B1
16:10-16:40	FE-2	SEINER Ocean Observations
16:50-17:10	FE-4	IMS Update

16:55-17:25	FE-2	Evening Work Prep
17:10-18:10	FE-4	Physical Exercise (VELO), Day 2
17:25-17:45	FE-2	Pre-sleep
17:45-19:05	FE-2	Physical Exercise (ARED)
17:50-18:05	FE-1	Pre-sleep
18:05-19:05	FE-1	Physical Exercise (TVIS), Day 2
18:10-18:45	FE-4	Evening Work Prep
18:45-19:05	FE-4	Pre-sleep
19:05-19:30	.	Daily Planning Conference (<i>S-band</i>)
19:30-21:20	FE-1	Pre-sleep
19:30-21:30	FE-2	Pre-sleep
19:30-21:15	FE-4	Pre-sleep
21:15-21:30	FE-4	БМП Φ1 Absorption Cartridge Regeneration (termination)
21:20-21:30	FE-1	BAR TTM-2 Charge End
21:30-06:00	.	SLEEP
Task List	FE-1,	Preparation of reports for Roskosmos site
	FE-2,	URAGAN. Observations and Photography
	FE-4	ECON. Observations and Photography

Notes:

1. **See OSTPV for USOS crew activities (off-duty day)**
 2. SM Window #9 shutter opening is at crew discretion w/ **Report to MCC**
 3. Pre-sleep ops: daily food prep, dinner, pre-sleep
- End of Radiogram