## Radiogram No. 4515u Form 24 for 01/17/07 TESTING FGB СПОПТ ИДЭ-8 [FIRE DETECTION AND SUPPRESSION SYSTEM SMOKE DETECTOR]

GMT	CREW	ACTIVITY
08:30-08:40	CDR, FE-1	Morning inspection
08:30-08:35	FE-2	SLEEP - data logging
08:35-08:55		Nutrition: urine collection
08:40-09:10	CDR, FE-1	Post-sleep
08:55-09:05	FE-2	Nutrition: urine sample insertion in MELFI
09:05-09:45	F <b>C -</b> Z	Post-sleep
09:10-10:00	CDR, FE-1 FE-2	BREAKFAST
09:45-10:35		
10:00-10:30	CDR FE-1	Prep for Work
10:00-10:20		
10:20-10:35	FE-1	On MCC Go: Regeneration of БМΠ Φ1 Absorption Cartridge (start)
10:35-10:45	FE-1, FE-2	Prep for Work
10:45-11:00		Daily Planning Conference (S-band)
11:00-11:05	CDR	Connecting the LTL jumper to the LAB1D6 rack to support CDRA activation
11:00-12:30	FE-2	GRAVI - Cultivation Chamber Hydrate #2
11:10-11:20	FE-1	RASTENIYA-2. Data downlink
11:15-11:45	CDR	Crew Medical Officer (CMO) proficiency training
11:20-13:50	FE-1	PROFILAKTIKA. Test exercise on TVIS. Tagup with specialists (S-band)
11:45-12:45	CDR	Physical Exercise (RED)
12:30-12:55	FE-2	GRAVI - set up of container 2
12:45-14:00	CDR	Physical Exercise (CEVIS)
12:55-13:00	FE-2	Payload status check /
13:00-14:00	- F <b>L - Z</b>	Physical Exercise (RED)
13:50-14:00	FE-1	RASTENIYA-2. Data downlink
14:00-15:10		Emergency Response to ISS Rapid Depress OBT (S-band)
15:10-16:10		LUNCH
16:10-16:30		Emergency Procedure Training Conference (S-band)
16:30-16:35	CDR	Defibrillator deactivation
16:30-17:10	FE-1	ALTCRISS. Relocation of ACT Spectrometer in SM. Tagup with specialists (Sband)
16:30-16:40	FE-2	Grab Sample Container (GSC) ops
16:35-17:05	CDR	CHECS rack fan maintenance
16:40-16:50	FE-2	FMK deployment ops
16:50-17:20		СОЖ maintenance. Verification of ИП-1 sensor position
17:05-19:55	CDR	VOA Hardware Maintenance
17:10-18:00	FE-1	SOUND LEVEL METER. Hardware setup and sound level measurements. <i>Tagup with specialists (S-band)</i>
17:20-17:40	FE-2	IMS update
17:50-17:55		HAM radio setup

Defibrillator Checkout			
18:05-19:35 FE-2 Physical Exercise (TVIS)  18:30-18:45 FE-1 SM air sampling for Freon using AK-1M sampler  18:45-20:45 FE-1 Troubleshooting FGB CΠΟΠΤ ИДЭ-8 Smoke Detector  19:35-19:45 FE-2 TVIS Weekly Maintenance  Private conference requested by the crew (S-band)  19:55-20:20 CDR Cleaning CHECS rack smoke detectors  20:00-20:30 FE-2 Crew Medical Officer (CMO) proficiency training  Defibrillator Checkout  VOA activation  20:20-20:25 CDR  Defibrillator Checkout  VOA activation  Transfer SLM data to MEC Tagup with specialists (S-band)  Transfer TVIS/RED/CEVIS/HRM data to MEC  20:45-20:55 FE-1 Sound level measurements Close out ops  IWIS removal  20:55-21:15 FE-1 Report prep  20:55-21:15 FE-1 Report prep  20:55-21:15 FE-2 Report prep  21:15-21:30 Daily Planning Conference (S-band)  21:30-22:00 CDR, FE-2  21:30-22:00 CDR, FE-2  21:45-22:15 FE-1  22:00-22:30 CDR, FE-2  22:15-22:30 FE-1 SMΠ Φ1 Absorption Cartridge regeneration (termination)  Daily Food Prep  3:00-00:00 Pre-sleep  0:00-00-8:30 SLEEP	17:55-18:05		HAM radio session
18:30-18:45         FE-1         SM air sampling for Freon using AK-1M sampler Troubleshooting FGB CΠΟΠΤ ИДЭ-8 Smoke Detector           19:35-19:45         FE-2         TVIS Weekly Maintenance Private conference requested by the crew (S-band)           19:55-20:20         CDR         Cleaning CHECS rack smoke detectors           20:00-20:30         FE-2         Crew Medical Officer (CMO) proficiency training           20:20-20:25         CDR         Defibrillator Checkout VOA activation           20:30-20:45         FE-2         Transfer SLM data to MEC Tagup with specialists (S-band)           20:45-20:50         FE-2         Sound level measurements Close out ops           20:45-20:55         FE-1         Sound level measurements Close out ops           20:55-21:15         FE-2         IWIS removal           20:55-21:15         FE-1         Report prep           20:55-21:15         FE-1         Report prep           20:55-21:15         FE-2         Report prep           21:05-21:15         FE-2         Report prep           21:05-21:15         FE-2         Report prep           21:05-21:15         FE-1         Daily Planning Conference (S-band)           21:30-22:00         CDR, FE-2         CDR, FE-2           21:30-22:30         CDR, FE-2         DINNER <tr< td=""><td>18:00-18:30</td><td>FE-1</td><td>SM and FGB air sampling using AK-1M sampler</td></tr<>	18:00-18:30	FE-1	SM and FGB air sampling using AK-1M sampler
18:45-20:45	18:05-19:35	FE-2	Physical Exercise (TVIS)
18:45-20:45   Troubleshooting FGB CΠΟΠΤ ИДЭ-8 Smoke Detector  19:35-19:45   FE-2   Private conference requested by the crew (S-band)  19:55-20:20   CDR   Cleaning CHECS rack smoke detectors  20:00-20:30   FE-2   Crew Medical Officer (CMO) proficiency training  20:20-20:25   CDR   Defibrillator Checkout  VOA activation  Transfer SLM data to MEC Tagup with specialists (S-band)  Transfer SLM data to MEC  20:45-20:55   FE-1   Sound level measurements Close out ops  20:50-21:05   FE-2   IWIS removal  20:55-21:15   FE-1   Report prep  20:55-21:15   FE-2   Report prep  21:15-21:30   Daily Planning Conference (S-band)  21:30-22:00   CDR, FE-2   CDR, FE-1   DINNER  22:00-22:30   CDR, FE-2   DINNER  22:00-22:30   FE-1   SMΠ Φ1 Absorption Cartridge regeneration (termination)  23:00-00:00   Pre-sleep  00:00-08:30   SLEEP	18:30-18:45	EE 1	SM air sampling for Freon using AK-1M sampler
19:45-20:00   FE-2   Private conference requested by the crew (S-band)     19:55-20:20   CDR   Cleaning CHECS rack smoke detectors     20:00-20:30   FE-2   Crew Medical Officer (CMO) proficiency training     20:22-20:25   CDR   Defibrillator Checkout     VOA activation     20:30-20:45   FE-2   Transfer SLM data to MEC Tagup with specialists (S-band)     Transfer TVIS/RED/CEVIS/HRM data to MEC     20:45-20:55   FE-1   Sound level measurements Close out ops     20:50-21:05   FE-2   IWIS removal     20:55-21:15   FE-1   Report prep     20:55-21:15   FE-2   Report prep     20:55-21:15   FE-2   Report prep     21:15-21:30   Daily Planning Conference (S-band)     21:30-22:00   CDR, FE-2     21:30-21:45   FE-1   DINNER     22:00-22:30   CDR, FE-2     22:15-22:30   FE-1   SMΠ Φ1 Absorption Cartridge regeneration (termination)     22:30-23:00   Daily Food Prep     23:00-00:00   Pre-sleep     00:00-08:30   SLEEP	18:45-20:45	-  F <u>C</u> - I	Troubleshooting FGB СПОПТ ИДЭ-8 Smoke Detector
19:45-20:00	19:35-19:45	FF <sub>-</sub> 2	TVIS Weekly Maintenance
20:00-20:30         FE-2         Crew Medical Officer (CMO) proficiency training           20:20-20:25         CDR         Defibrillator Checkout           20:30-20:45         VOA activation           20:45-20:50         FE-2         Transfer SLM data to MEC Tagup with specialists (S-band)           20:45-20:50         FE-1         Sound level measurements Close out ops           20:50-21:05         FE-1         Sound level measurements Close out ops           20:55-21:15         FE-1         Report prep           20:55-21:15         FE-1         Report prep           20:55-21:15         FE-2         Report prep           21:05-21:15         FE-2         Report prep           21:05-21:15         FE-2         Report prep           21:05-21:15         FE-2         Report prep           21:15-21:30         Daily Planning Conference (S-band)           21:30-22:00         CDR, FE-2         Report prep           21:30-22:05         FE-1         DINNER           22:15-22:30         FE-1         BMΠ Φ1 Absorption Cartridge regeneration (termination)           22:30-23:00         Daily Food Prep           23:00-00:00         Pre-sleep           00:00-08:30         SLEEP	19:45-20:00	I L-Z	Private conference requested by the crew (S-band)
20:20-20:25         CDR         Defibrillator Checkout           20:25-20:55         VOA activation           20:30-20:45         FE-2         Transfer SLM data to MEC Tagup with specialists (S-band)           20:45-20:50         FE-2         Transfer TVIS/RED/CEVIS/HRM data to MEC           20:45-20:55         FE-1         Sound level measurements Close out ops           20:50-21:05         FE-2         IWIS removal           20:55-21:15         FE-1         Report prep           20:55-21:15         FE-1         Report prep           20:55-21:15         FE-2         Report prep           21:05-21:15         FE-2         Report prep           21:15-21:30         Daily Planning Conference (S-band)           21:30-22:00         CDR, FE-2         Report prep           21:45-22:15         FE-1         DINNER           22:00-22:30         CDR, FE-2         DINNER           22:15-22:30         FE-1         BMΠ Φ1 Absorption Cartridge regeneration (termination)           22:30-23:00         Daily Food Prep           23:00-00:00         Pre-sleep           00:00-08:30         SLEEP	19:55-20:20	CDR	Cleaning CHECS rack smoke detectors
CDR	20:00-20:30	FE-2	Crew Medical Officer (CMO) proficiency training
VOA activation	20:20-20:25	CDR	Defibrillator Checkout
Transfer TVIS/RED/CEVIS/HRM data to MEC	20:25-20:55		VOA activation
Transfer TVIS/RED/CEVIS/HRM data to MEC	20:30-20:45	FE-2	Transfer SLM data to MEC Tagup with specialists (S-band)
20:50-21:05 FE-2 IWIS removal 20:55-21:15 FE-1 Report prep 20:55-21:15 CDR Nutrition - Hardware set up for urine collection 21:05-21:15 FE-2 Report prep 21:15-21:30 Daily Planning Conference (S-band) 21:30-22:00 CDR, FE-2 Report prep 21:45-22:15 FE-1 DINNER 22:00-22:30 CDR, FE-2 22:15-22:30 FE-1 EMΠ Φ1 Absorption Cartridge regeneration (termination) 22:30-23:00 Daily Food Prep 23:00-00:00 Pre-sleep 00:00-08:30 SLEEP	20:45-20:50		Transfer TVIS/RED/CEVIS/HRM data to MEC
20:55-21:15 FE-1 Report prep 20:55-21:15 CDR Nutrition - Hardware set up for urine collection 21:05-21:15 FE-2 Report prep 21:15-21:30 Daily Planning Conference (S-band) 21:30-22:00 CDR, FE-2 Report prep 21:30-21:45 FE-1 DINNER 21:45-22:15 FE-1 DINNER 22:00-22:30 CDR, FE-2 22:15-22:30 FE-1 BMΠ Φ1 Absorption Cartridge regeneration (termination) 22:30-23:00 Daily Food Prep 23:00-00:00 Pre-sleep 00:00-08:30 SLEEP	20:45-20:55	FE-1	Sound level measurements Close out ops
20:55-21:15 CDR Nutrition - Hardware set up for urine collection 21:05-21:15 FE-2 Report prep 21:15-21:30 Daily Planning Conference (S-band) 21:30-22:00 CDR, FE-2 Report prep 21:30-21:45 FE-1 DINNER 22:00-22:30 CDR, FE-2 22:15-22:30 FE-1 EMΠ Φ1 Absorption Cartridge regeneration (termination) 22:30-23:00 Daily Food Prep 23:00-00:00 Pre-sleep 00:00-08:30 SLEEP	20:50-21:05	FE-2	IWIS removal
21:05-21:15       FE-2       Report prep         21:15-21:30       Daily Planning Conference (S-band)         21:30-22:00       CDR, FE-2       Report prep         21:30-21:45       FE-1       DINNER         21:45-22:15       FE-1       DINNER         22:00-22:30       CDR, FE-2       DINNER         22:15-22:30       FE-1       BMΠ Φ1 Absorption Cartridge regeneration (termination)         22:30-23:00       Daily Food Prep         23:00-00:00       Pre-sleep         00:00-08:30       SLEEP	20:55-21:15	FE-1	Report prep
Daily Planning Conference (S-band)	20:55-21:15	CDR	Nutrition - Hardware set up for urine collection
21:30-22:00       CDR, FE-2       Report prep         21:30-21:45       FE-1       DINNER         22:00-22:30       CDR, FE-2       DINNER         22:15-22:30       FE-1       BMΠ Φ1 Absorption Cartridge regeneration (termination)         22:30-23:00       Daily Food Prep         23:00-00:00       Pre-sleep         00:00-08:30       SLEEP	21:05-21:15	FE-2	Report prep
21:30-21:45   FE-1   Peport prep   21:45-22:15   FE-1   DINNER   22:00-22:30   CDR, FE-2   DINNER   22:15-22:30   FE-1   BMΠ Φ1 Absorption Cartridge regeneration (termination)   22:30-23:00   Daily Food Prep   23:00-00:00   Pre-sleep   00:00-08:30   SLEEP	21:15-21:30		Daily Planning Conference (S-band)
21:30-21:45       FE-1         21:45-22:15       FE-1         22:00-22:30       CDR, FE-2         22:15-22:30       FE-1         5MΠ Φ1 Absorption Cartridge regeneration (termination)         22:30-23:00       Daily Food Prep         23:00-00:00       Pre-sleep         00:00-08:30       SLEEP	21:30-22:00	CDR, FE-2	Report prep
22:00-22:30   CDR, FE-2   DINNER	21:30-21:45	FE-1	
22:00-22:30         CDR, FE-2           22:15-22:30         FE-1         БМП Φ1 Absorption Cartridge regeneration (termination)           22:30-23:00         Daily Food Prep           23:00-00:00         Pre-sleep           00:00-08:30         SLEEP	21:45-22:15	FE-1	DINNER
22:30-23:00         Daily Food Prep           23:00-00:00         Pre-sleep           00:00-08:30         SLEEP	22:00-22:30	CDR, FE-2	
23:00-00:00 Pre-sleep 00:00-08:30 SLEEP	22:15-22:30	FE-1	БМП Ф1 Absorption Cartridge regeneration (termination)
00:00-08:30 SLEEP	22:30-23:00		Daily Food Prep
	23:00-00:00		Pre-sleep
Task List FE-1 PLANTS-2. Payload status check	00:00-08:30		SLEEP
	Task List	FE-1	PLANTS-2. Payload status check

Note: See OSTP for references to US activities.

End of Radiogram