

r/g 5984u Form 24 for 06.30.2014

[CTTC] maintenance check. Stowage of equipment into Progress 427 (DC1) for disposal

| TIME | CREW | ACTIVITY |
|-------------|----------------------------|--|
| 06:00-06:10 | CDR | Morning Inspection |
| 06:00-06:10 | FE-2 | Morning Inspection Laptop RS1(2) Reboot RSS1,2 reboot |
| 06:00-06:05 | FE-4 | Morning Inspection. SM ПСС (Caution & Warning Panel) Test |
| 06:00-06:05 | FE-5,FE-6 | REMINDER – reading reminder |
| 06:00-06:10 | FE-1 | Morning Inspection [MHP-HC] [CM-Y] receptacle inspection behind [ACY] pnl 139 |
| 06:05-06:10 | FE-5 | REMINDER - reading reminder |
| 06:05-06:15 | FE-4 | MO-8. Configuration setup |
| 06:05-06:35 | FE-6 | Postsleep |
| 06:10-06:15 | FE-5 | PROK - Urine Sample Collection Operations |
| 06:10-06:30 | CDR | Postsleep |
| 06:10-06:20 | FE-1 | Postsleep |
| 06:10-06:25 | FE-2 | Postsleep |
| 06:15-06:40 | FE-4 | Postsleep |
| 06:15-06:20 | FE-5 | Body Mass Measurement |
| 06:20-06:25 | FE-1 | |
| 06:20-06:40 | FE-5 | HRF - Urine Sample Collection Operations |
| 06:25-06:30 | FE-2 | Body Mass Measurement |
| 06:25-06:40 | FE-1 | Postsleep |
| 06:30-06:40 | FE-2 | Postsleep |
| 06:30-06:35 | CDR | Body Mass Measurement |
| 06:35-06:40 | FE-6 | |
| 06:35-06:55 | CDR | Breakfast |
| 06:40-06:45 | FE-4 | Body Mass Measurement |
| 06:40-07:30 | FE-1,FE-2 | Breakfast |
| 06:40-07:40 | FE-6 | Breakfast |
| 06:40-06:45 | FE-5 | HRF - Sample MELFI Insertion Operations |
| 06:45-07:20 | FE-5 | HRF – Blood Sample Collection |
| 06:45-06:55 | FE-4 | MO-8. Closeout ops |
| 06:55-07:10 | CDR | HRF – Assistance in Blood Sample Collection |
| 06:55-07:30 | FE-4 | Breakfast |
| 07:10-07:40 | CDR | Breakfast |
| 07:20-07:25 | FE-5 | REMINDER – reading reminder |
| 07:25-07:40 | FE-5 | Postsleep |
| 07:30-07:40 | FE-1,FE-2, FE-4 | Work prep |

| | | |
|-------------|-----------------------------|--|
| 07:40-08:05 | CDR, FE-1, FE-2,FE-4 | Daily planning conference (<i>S-band</i>) |
| 07:40-08:00 | FE-6 | |
| 07:40-07:50 | FE-5 | HRF - Refrigerated Centrifuge set up |
| 07:50-08:05 | FE-5 | Daily planning conference (<i>S-band</i>) |
| 08:00-09:00 | FE-6 | T2 Exercise |
| 08:05-08:15 | FE-1,FE-2, FE-4 | Work prep |
| 08:05-08:20 | FE-5 | Breakfast |
| 08:05-08:15 | CDR | Postsleep |
| 08:15-08:45 | FE-1,FE-2, FE-4 | THE GREAT BEGINNING. "Ask ISS crew" show. Script review. Tag-up with specialists |
| 08:15-08:20 | CDR | Work prep |
| 08:20-09:55 | CDR | CDRA – BED deinstall |
| 08:20-08:25 | FE-5 | HRF – blood samples retrieval and Refrigerated Centrifuge power down |
| 08:25-08:30 | FE-5 | HRF - Sample MELFI Insertion Operations |
| 08:30-09:00 | FE-5 | Breakfast |
| 08:45-09:10 | FE-2 | HMS On-Orbit Hearing Assessment with EarQ Software Setup and Test |
| 08:45-09:20 | FE-1,FE-4 | ECON-L. Observations and photo |
| 09:00-09:15 | FE-5 | HRF – closeout ops and stowage |
| 09:00-10:30 | FE-6 | ARED Exercise |
| 09:15-09:35 | FE-5 | HRF – urine sample collection |
| 09:20-09:30 | FE-4 | VIRU. Battery charge (start) |
| 09:20-12:20 | FE-1 | CTTC functional check (Low Frequency band check and ПА and VHF receivers check). Headsets audit. <i>Tag-up with specialist</i> |
| 09:20-10:40 | FE-2 | |
| 09:30-09:40 | FE-4 | OBSTANOVKA. Data arrays downlink from БСПН to laptop RSS1 БСПН (start) |
| 09:35-09:40 | FE-5 | HRF – Sample Stowage in MELFI |
| 09:40-09:55 | FE-5 | IFM - Vacuum Cleaner Bag Remove and Replace |
| 09:40-10:05 | FE-4 | Elektron-VM pressurization prior to activation Connect ЭЛ28-2 cnctr to H2line ЭЛ27cnctr. Tag-up with specialists. |
| 09:55-10:55 | FE-5 | T2 Exercise |
| 10:05-11:05 | FE-4 | VELO Exercise, Day 1 |
| 10:30-12:15 | CDR,FE-6 | CDRA – Node 3 mesh filter removal and cleaning |
| 10:40-10:45 | FE-2 | VHF 2д (УКВ2д) comm check from SM (using prime comm sets) |
| 10:45-12:10 | FE-2 | CTTC functional check (Low Frequency band check and ПА and VHF receivers check). Headsets audit. <i>Tag-up with specialists.</i> |
| 10:55-12:25 | FE-5 | ARED Exercise |
| 11:05-12:35 | FE-4 | БД-2 Exercise, Day 1 |
| 12:10-12:20 | FE-2 | CTTC comm assets switchover to a backup set |
| 12:15-13:15 | FE-6 | LUNCH |
| 12:20-12:25 | FE-2 | VHF 2д (УКВ2д) comm check from SM (using backup comm sets) |

| | | |
|-------------|----------------------------|---|
| 12:25-13:25 | FE-5 | LUNCH |
| 12:25-13:55 | CDR | ARED Exercise |
| 12:35-13:35 | FE-1,FE-2, FE-4 | LUNCH |
| 13:15-13:25 | FE-6 | Columbus equipment set up for PAO |
| 13:25-13:30 | FE-5 | Nanoracks Platform-3 Enable |
| 13:25-13:35 | FE-6 | Crew prep for PAO |
| 13:30-13:50 | FE-5 | HRF – Stowage of Urine Collection Equipment |
| 13:35-13:55 | FE-6 | PAO event |
| 13:35-14:15 | FE-2 | SOZh maintenance |
| 13:35-14:10 | FE-1,FE-4 | ECON-L. Observations and photo |
| 13:55-14:10 | FE-5 | JRNL – Long entry |
| 13:55-14:55 | CDR | LUNCH |
| 14:10-14:55 | FE-4, FE-5,FE-6 | OBT CHeCS Contingency Drill Training |
| 14:10-15:40 | FE-1 | SPLANH. Prep for experiment |
| 14:15-15:35 | FE-2 | Stowing equipment for disposal in PROGRESS # 427(DC1) and IMS update |
| 14:55-16:25 | CDR,FE-6 | CDRA – Node 3 mesh filter repairs |
| 14:55-15:05 | FE-5 | Pro K Diet And PH Log Photos |
| 14:55-15:05 | FE-4 | OBSTANOVKA. Data arrays downlink from БСПН to laptop RSS1 БСПН (termination) |
| 15:10-15:20 | FE-4 | VIRU. Battery charge (term) |
| 15:20-15:40 | FE-4 | VIRU. Software update. <i>Tag-up with specialists</i> |
| 15:35-16:05 | FE-2 | Connect TV camera КЛ-153М to MRM1 TV system |
| 15:40-16:05 | FE-1 | HMS On-Orbit Hearing Assessment with EarQ Software Setup and Test |
| 15:40-16:40 | FE-4 | VIRU. Equipment setup for RELAXATION experiment. <i>Tag-up with specialists</i> |
| 16:05-17:05 | FE-2 | ARED Exercise |
| 16:05-17:05 | FE-1 | БД-2 Exercise, Day 2 |
| 16:25-17:55 | CDR,FE-6 | CDRA - Reassembly |
| 16:40-17:10 | FE-4 | VIRU. Setting equipment parameters for RELAXATION. <i>Tag-up with specialists</i> |
| 17:05-18:20 | FE-2 | БД-2 Exercise, Day 1 |
| 17:05-18:35 | FE-1 | ARED Exercise |
| 17:10-17:30 | FE-4 | VIRU. Earth observation as part of RELAXATION. <i>Tag-up with specialists</i> |
| 17:30-18:10 | FE-4 | VIRU. Close-out ops and post RELAXATION equipment deinstall. <i>Tag-up with specialists</i> |
| 17:40-17:55 | FE-5 | IFM - Vacuum Cleaner Bag Stowage |
| 17:55-18:25 | FE-5 | HMS - Vision Test |
| 17:55-18:25 | FE-6 | Evening Work Prep |
| 17:55-18:05 | CDR | Evening Work Prep |

| | | |
|------------------|---------------------------------|--|
| 18:05-19:05 | CDR | T2 Exercise |
| 18:10-18:20 | FE-4 | VIRU. Filling out VURU registration sheet and downlink |
| 18:20-18:35 | FE-2 | Exercise data downlink |
| 18:25-19:00 | FE-6 | HMS - Vision Test |
| 18:25-18:30 | FE-5 | HMS – Vision Questionnaire |
| 18:30-19:05 | FE-5 | Evening Work Prep |
| 18:35-19:05 | FE-1,FE-2,FE-4 | Evening Work Prep |
| 19:00-19:05 | FE-6 | HMS - Vision Questionnaire |
| 19:05-19:15 | . | Presleep |
| 19:15-19:40 | . | Daily Planning Conference (<i>S-band</i>) |
| 19:40-21:30 | CDR, FE-1,FE-2,FE-4,FE-5 | Presleep |
| 19:40-21:25 | FE-6 | Presleep |
| 21:25-21:30 | FE-6 | REMINDER – reading reminder |
| 21:30-06:00 | . | Sleep |
| Task List | FE-1,FE-2,FE-4 | Preparation of reports for Roscosmos site |
| | | ECON-M. Observations And Photography |
| Task List | FE-2,FE-4 | URAGAN. Photo and observation |

Notes:

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 OSTPV for references to US activities.
4. Russian crew uses US exercise equipment strictly per F24 or OSTPV
5. 21:35-22:15 GMT - Do not use T2 exerciser