## Radiogram No. 9342u Form 24 for 05/30/2012 SM KURS-P (DC1) TEST IN THE LOOP WITH PROGRESS 415 KURS-NA

| GMT         | CREW                | ACTIVITY  |
|-------------|---------------------|---|
| 06:00-06:10 | CDR, FE-1           | Morning Inspection  |
| 06:00-06:10 | FE-2                | Morning Inspection. SM ПСС [Caution & Warning Panel] Test   |
| 06:00-06:05 | FE-3                | Urine Spot Test   |
| 06:00-06:05 | FE-5, FE-6          | Reaction Self Test  |
| 06:05-06:10 | FE-3                |   |
| 06:05-06:15 | FE-5, FE-6          | Morning Inspection  |
| 06:10-06:20 | FE-3                |   |
| 06:10-06:40 | CDR, FE-1,<br>FE-2  | Post-sleep  |
| 06:15-06:45 | FE-5, FE-6          |   |
| 06:20-06:50 | FE-3                |   |
| 06:40-07:30 | CDR, FE-1,<br>FE-2  | BREAKFAST   |
| 06:45-07:30 | FE-5, FE-6          |   |
| 06:50-07:30 | FE-3                |   |
| 07:30-07:50 |                     | Work Prep   |
| 07:50-08:15 |                     | Daily Planning Conference (S-band)  |
| 08:15-09:30 | FE-1                | PNEVMOCARD Experiment Ops. Tagup with specialists as necessary (Sband)  |
| 08:15-08:30 | FE-3                | MELFI CBT Review  |
| 08:15-09:15 | FE-2                | СКПФ1, СКПФ2 Dust Filter Replacement and MRM1 ГЖТ Cleaning (ФГБ1ПГО_2_224_1, bag-14 (00053423R) or bag (00050788R). Update IMS)   |
| 08:15-08:30 | FE-5                | PHS Evaluation Setup  |
| 08:15-08:35 | CDR                 | Tightening QD Screw Clamps on the ATV side  |
| 08:30-08:45 | FE-3                | Periodic Health Status - Subject  |
| 08:30-08:45 | FE-5                | Periodic Health Status - Assistance   |
| 08:35-08:45 | FE-6                | RFTA Access   |
| 08:40-10:10 | CDR                 | Physical Exercise (TVIS), Day 1   |
| 08:45-09:15 | FE-3                | HRF Urine Collection Hardware Setup   |
| 08:45-09:05 | FE-5                | Periodic Health Status (PHS) Data Entry and Hardware Stowage  |
| 08:45-09:05 | FE-6                | RFTA Reconfiguration For Urine Processing   |
| 09:05-09:15 | FE-6                | RFTA Cleanup Ops  |
| 09:15-10:10 | FE-2                | Physical Exercise (VELO), Day 1   |
| 09:15-10:05 | FE-3, FE-5,<br>FE-6 | Dragon Release and Departure Procedure Review   |
| 09:30-10:30 | FE-1                | Replacing three OCΠ-4 Fire Extinguishers in FGB. <i>Install unit S/N 103005-12 (00049923R); 103005-13 (00049922R); 103005-14 (00049924R) (ΦΓБ1ΠΓΟ_4_406_1). Discard the removed items. Reflect changes in IMS.</i> Tagup (as necessary) |
| 10:05-10:15 | FE-3, FE-5,<br>FE-6 | OBT SSRMS Debrief   |

| 10:10-11:10 | CDR                 | RELAKSATSIYA. Hardware Setup. (Handover) Tagup with specialists as   |
|-------------|---------------------|--|
| 10:10-12:40 | FE-2                | necessary (S-band)   |
| 10:15-11:15 | FE-3                | Physical Exercise T2   |
| 10:20-11:20 | FE-6                | Physical Exercise (CEVIS)  |
| 10:40-11:25 | FE-1                | Preparation steps to measure voltage on power buses БГПО1, БГПО2 in TA968MA box  |
| 11:10-11:40 | CDR                 | RELAKSATSIYA. Hardware Parameters Adjustment. Tagup with specialists as necessary (S-band)   |
| 11:20-12:20 | FE-3, FE-5,<br>FE-6 | LUNCH  |
| 11:25-12:40 | FE-1                | Physical Exercise (TVIS), Day 2  |
| 11:40-12:00 | CDR                 | RELAKSATSIYA. Earth Observation. <i>Tagup with specialists as necessary (S-band)</i>   |
| 12:00-12:40 | CDR                 | RELAKSATSIYA. Closeout and Hardware Teardown. Tagup with specialists as necessary (S-band)   |
| 12:20-12:25 | FE-3                | PROK Diet Logging (Day 2-4)  |
| 12:20-12:25 | FE-6                | Disconnect Display and Control Panel (DCP) Power Cable   |
| 12:25-13:20 | FE-3, FE-6          | Dragon Egress in Preparation for Departure   |
| 12:40-13:00 | CDR, FE-2           | MATRYOSHKA-R. Monitoring Lulin-5 readings  |
| 12:40-13:00 | FE-1                | Crew time for ISS adaptation and orientation   |
| 13:00-14:00 | CDR, FE-1,<br>FE-2  | LUNCH  |
| 13:20-13:55 | FE-3, FE-6          | Dragon Vestibule Configuration for Demate  |
| 13:30-14:00 | FE-5                | VIABLE Bag Inspection  |
| 13:55-16:25 | FE-3, FE-6          | Node 2 Nadir CBM Controller Panel Assembly (CPA) Installation  |
| 14:00-14:40 | CDR                 | СОЖ Maintenance  |
| 14:00-14:40 | FE-2                | Life on the Station Photo and Video / r/g 9200   |
| 14:00-15:00 | FE-1                | Voltage measurements on power buses БГПО1, БГПО2 in TA968MA (ПЦБ) box  |
| 14:00-15:00 | FE-5                | Physical Exercise T2   |
| 14:40-15:40 | CDR                 | Physical Exercise (VELO), Day 1  |
| 15:00-15:40 | FE-1                | Replacement of ИДЭ-2 Smoke Detector with ИДЭ-3 in FGB - prep, viewing animation (IDE_A1.wmv through IDE_A10.wmv). Tagup with specialists as necessary (S-band) |
| 15:00-16:30 | FE-5                | Physical Exercise (ARED)   |
| 15:40-16:40 | FE-2                | Crew time for ISS adaptation and orientation   |
| 16:25-16:40 | FE-3                | Journal Entry  |
| 16:25-16:40 | FE-6                | Private Medical Conference   |
| 16:30-17:05 | FE-1                | Crew time for ISS adaptation and orientation   |
| 16:30-17:00 | CDR                 | VZAIMODEISTVIYE Experiment Ops   |
| 16:40-17:00 | FE-2                | IMS Update   |
| 16:40-17:05 | FE-3                | Evening Work Prep  |
| 16:40-17:05 | FE-5                | Evening Work Prep  |
| 16:40-16:55 | FE-6                | Journal Entry  |

| 16:55-17:05 | FE-6                              | Evening Work Prep   |
|-------------|-----------------------------------|---|
| 17:05-17:30 |                                   | Daily Planning Conference (S-band)  |
| 17:30-17:35 | FE-6                              | P/TV Playback Start   |
| 17:30-18:05 | CDR, FE-1,<br>FE-2, FE-3,<br>FE-5 | Pre-sleep   |
| 17:35-18:05 | FE-6                              | Pre-sleep   |
| 17:55-18:25 | FE-6                              | Crew installs the Electronic Unit into the spare location on the MELFI Rack |
| 18:05-18:20 |                                   | Crew conference with Astronaut Office                                       |
| 18:20-19:25 | FE-5                              | Pre-sleep   |
| 18:20-19:20 | FE-3, FE-6                        | Pre-sleep   |
| 18:20-19:30 | CDR, FE-1,<br>FE-2                | Pre-sleep   |
| 19:20-19:25 | FE-6                              | Reaction Self Test  |
| 19:20-19:25 | FE-3                              | HRF Generic Urine Collection Reminder                                       |
| 19:25-19:30 | FE-3, FE-5                        | Reaction Self Test  |
| 19:25-19:30 | FE-6                              | P/TV Playback Stop  |
| 19:30-04:00 |                                   | SLEEP   |
| Task List   | CDR, FE-1,<br>FE-2                | Preparation of reports for Roskosmos site                                   |
|             | CDR, FE-1                         | ECON. Observations and Photography  |

## Notes:

- SM Window #9 shutter opening is at crew discretion w/ Report to MCC
  See OSTP for references to US activities
  Pre-sleep ops: daily food prep, dinner, pre-sleep
  End of Radiogram