Radiogram No. 8330u Form 24 for 02/01/2012 **Progress 414 Unloading. EVA Procedure Review** 

Progress 414 Unloading. EVA Procedure Review				
GMT	CREW	ACTIVITY		
06:00-06:10	FE-4	Morning Inspection		
06:00-06:10	FE-1	Morning Inspection. SM ΠCC [Caution & Warning Panel] Test Inspection of Circuit Breakers [A3C] on DC Power Switch Panel (БВП) and Fuses in DC1 Fuse Boxes БПП-30, БПП-36		
06:00-06:05	FE-6	Reaction Self Test		
06:00-06:30	FE-5	SOLO Experiment Hardware Setup		
06:00-06:10	CDR	BCAT Nikon D2Xs Battery Changeout		
06:00-06:10	FE-2	IMMUNO. Saliva Sample (Session 1)		
06:05-06:15	FE-6	Morning Inspection		
06:10-06:15	CDR	Reaction Self Test		
06:10-06:20	FE-2	IMMUNO. First stress test, questionnaire data entry		
06:10-06:40	FE-4	Post-sleep		
06:10-06:20	FE-1	Post-sleep		
06:15-06:40	CDR, FE-6	Post-sleep		
06:20-06:35	FE-2, FE-1 assists	IMMUNO. Venous blood collection		
06:30-06:40	FE-5	SOLO Body Mass Measurement		
06:35-06:55	FE-2	IMMUNO. Venous blood sample processing (smear)		
06:35-06:50	FE-1	IMMUNO. Venous blood sample processing using Plasma-03 centrifuge		
06:40-06:55	FE-6	BREAKFAST		
06:40-07:30	FE-4	BREAKFAST		
06:40-06:50	CDR	SOLO Body Mass Measurement		
06:40-06:50	FE-5	Post-sleep		
06:50-06:55	FE-1	IMMUNO. FE-6 Blood Sample Handover for MELFI Insertion		
06:50-07:30	CDR	BREAKFAST		
06:50-07:00	FE-5	SOLO SLAMMD Deactivation and Stowage		
06:55-07:30	FE-1	BREAKFAST		
06:55-07:00	FE-2	IMMUNO. Equipment Stow		
06:55-07:05	FE-6	IMMUNO. MELFI Urine Sample Insertion		
07:00-07:10	FE-5	EKAM WORF Battery Swap		
07:00-07:30	FE-2	Post-sleep		
07:05-07:30	FE-6	BREAKFAST		
07:10-07:15	FE-5	Reaction Self Test		
07:15-07:30	FE-5	Post-sleep		
07:30-07:55		Daily Planning Conference (S-band)		
07:55-08:55	FE-5	BREAKFAST		
07:55-08:20	CDR	BREAKFAST		
07:55-08:45	FE-2	BREAKFAST		
07:55-08:10	FE-6	Acoustic Dosimeters - Equipment Setup (operation 1 of 5)		
07:55-08:10	FE-1, FE-4	Work Prep		

08:10-08:40	FE-6	CCAA Switchover
08:10-11:10	FE-1, FE-4	Review of preliminary EVA timeline and ODF. Tagup with specialists (S-band)
08:20-08:40	-	Work Prep
08:40-08:45	FE-6	MPC Power Up
08:45-09:05	FE-2	Work Prep
08:55-09:15	FE-5	Work Prep
09:10-09:40	CDR	HRCS - Gather items to support cable routing
09:15-10:30	FE-2	Inspection and Photography of SM windows 1, 12
09:15-10:55	FE-5	Emergency Book Deployment
09:30-09:45	FE-6	Lego Bricks Maintenance Work Area Preparation
09:40-11:10	CDR	Physical Exercise (ARED)
09:45-10:25	FE-6	Lego Maintenance Work Area Containment System Setup
10:25-11:10	FE-6	LEGO Bricks Payload Review and Preparation for Lego Building Activity
10:30-11:30	FE-2	Physical Exercise (VELO), Day 3
11:10-11:40	CDR	DOUG Software Review
11:10-11:40	FE-5	EarthKAM Lens Change
11:10-12:40	FE-6	Physical Exercise (ARED)
11:10-11:40	FE-1, FE-4	DOUG Review Tagup with specialists (S-band)
11:30-12:00	FE-2	SM Window Photo File Prep for Downlink via OCA
11:40-12:40	FE-4	Physical Exercise (TVIS), Day 3
11:40-12:40	FE-5	Physical Exercise T 2
11:40-12:40	FE-1	Physical Exercise (VELO), Day 3
11:40-12:40	CDR	Physical Exercise (CEVIS)
12:00-12:15	FE-2	КОБ2 4ГБ4 Half-Coupling Shell Coolant Leak Check
12:15-12:25	FE-2	Replacing ИК0501 CO2 Filter Unit (БФ). <i>Install #128(00054193R, CM1PO_4_449_1, bag 354-1 (00038525R)). Update IMS. Discard the removed unit</i>
12:40-13:00		Emergency Book Update Conference
13:00-14:00		LUNCH
14:00-15:10	FE-4	Progress 414 Transfers and IMS Updates
14:00-14:10	FE-5	EKAM WORF Battery Swap
14:00-14:50	FE-2	FGB Dust Collector ΠC1, ΠC2 Filter Replacement (ΦΓ51ΠΓΟ_2_226_1, bag 404-18 (00050395R) or bag 407-23 (00050997R)). Update IMS. Discard dismantled units
14:00-14:05	FE-6	MPC Power Down
14:00-14:10	CDR	BCAT6 Camera Check
14:05-14:15	FE-6	LEGOBRICK Video Setup
14:10-14:25	FE-5	Private Psychological Conference
14:10-14:25	CDR	ICV Ambulatory Monitoring Midpoint Alternate
14:15-15:45	FE-6	LEGOBRICK PL Ops and Video
14:25-17:45	CDR	HRCS Cable Routing
14:30-15:40	FE-5	45P Unpack
14:50-15:20	FE-2	Clean FGB ЦВ1 Fan Guard Screen

15:20-15:35   FE-2   Verify ИП-1 sensor positions     15:30-16:15   FE-2   Physical Exercise (ARED)     15:40-15:50   FE-5   SOLO - Retrieval of PCBA Pouch from MELFI     15:45-16:00   FE-6   Payload Maintenance Work Area Containment System Stow     15:50-16:10   FE-5   HRCS Cable Routing Assistance     16:10-16:40   FE-5   WHC Manual Fill     16:15-17:45   FE-2   Physical Exercise (TVIS), Day 3     16:15-16:30   FE-6   Evening Work Prep     16:50-17:10   FE-5   HRCS Cable Routing Assistance     16:50-17:10   FE-5   HRCS Cable Routing Assistance     16:50-17:10   FE-5   HRCS Cable Routing Assistance     16:50-17:15   FE-6   MPC Power Up     16:55-17:55   FE-6   MPC Power Up     16:55-17:55   FE-6   Physical Exercise T 2     17:00-18:20   FE-4   Progress 414 Transfers and IMS Updates     17:10-18:40   FE-5   Physical Exercise (ARED)     17:45-18:00   CDR   Physical Exercise (TVIS), Day 3     17:45-18:00   FE-2   IMS Update     18:00-18:15   CDR   Journal Entry     18:00-18:15   CDR   SOLO Daily Diet Monitoring     18:40-18:45   FE-2   IMMUNO. Selva Sample (Session 2)     19:10-19:35   FE-5   Pre-sleep     19:30-21:15   CDR   Pre-sleep     19:30-21:15   CDR   Pre-sleep     19:30-21:20   FE-6   Pre-sleep     19:30-21:30   FE-6   Pre-sleep     19:30-21:30   FE-6   Pre-sleep     19:30-21:30   FE-6   Pre-sleep     19:30-21:30   FE-6   Pre-sleep     19:30-31:30   FE-6   Pre-sleep	14:55-16:55	EE_1	Progress 414 Transfers and IMS Undates
15:30-17:00   FE-4   Physical Exercise (ARED)   15:35-16:15   FE-5   COX Maintenance   15:40-15:50   FE-6   Payload Maintenance   Work Area Containment System Stow   15:50-16:10   FE-6   Payload Maintenance   Work Area Containment System Stow   15:50-16:10   FE-6   Private Medical Conference   16:00-16:15   FE-6   Private Medical Conference   16:10-16:10   FE-5   FE-6   WHC Manual Fill   16:15-17:45   FE-2   Physical Exercise (TVIS), Day 3   16:15-16:30   FE-6   Journal Entry   16:50-17:10   FE-5   Evening Work Prep   16:50-17:15   FE-6   MPC Power Up   16:50-17:15   FE-6   MPC Power Up   16:55-17:15   FE-1   24-hour BP Monitoring (terminate)   16:55-17:15   FE-6   Physical Exercise T2   17:00-18:20   FE-5   Physical Exercise (ARED)   17:16-18:45   FE-1   Physical Exercise (ARED)   17:15-18:45   FE-1   Physical Exercise (ARED)   17:15-18:45   FE-1   Physical Exercise (ARED)   17:45-18:00   CDR   Private Medical Conference   17:55-18:25   FE-6   CCAA Switchover   18:20-18:45   FE-2   Evening Work Prep   18:20-18:45   FE-2   Evening Work Prep   18:20-18:45   FE-3   Evening Work Prep   18:20-18:45   FE-4   Evening Work Prep   18:20-18:45   FE-5   SOLO Daily Diet Monitoring   18:40-18:45   FE-5   SOLO Daily Diet Monitoring   18:40-18:45   FE-5   FE-6   Evening Work Prep   19:10-19:25   FE-6   Evening Work Prep   19:10-19:25   FE-6   Evening Work Prep   19:10-19:25   FE-5   FE-6   Evening Work Prep   1			Progress 414 Transfers and IMS Updates
15:36-16:15         FE-2         COM Maintenance           15:40-16:50         FE-5         SOLO - Retrieval of PCBA Pouch from MELFI           15:45-16:00         FE-6         Payload Maintenance Work Area Containment System Stow           15:50-16:10         FE-5         HRCS Cable Routing Assistance           16:00-16:15         FE-6         Private Medical Conference           16:10-17:45         FE-2         WHC Manual Fill           16:15-17:47         FE-2         WHC Manual Fill           16:15-17:47         FE-6         Journal Entry           16:40-16:50         FE-6         Journal Entry           16:50-17:50         FE-5         HRCS Cable Routing Assistance           16:50-17:55         FE-6         MPC Power Up           16:55-17:55         FE-6         Physical Exercise (ARED)           17:10-18:40         FE-5         Physical Exercise (TVIS), Day 3           17:45-18:30         FE-6         Private Medi			•
15:40-15:50         FE-5         SOLO - Retrieval of PCBA Pouch from MELFI           15:45-16:00         FE-6         Payload Maintenance Work Area Containment System Stow           15:50-16:10         FE-5         HRCS Cable Routing Assistance           16:10-16:40         FE-6         Private Medical Conference           16:10-16:40         FE-5         WHC Manual Fill           16:15-16:30         FE-6         Journal Entry           16:40-16:50         FE-6         Journal Entry           16:50-17:10         FE-5         Evening Work Prep           16:50-17:10         FE-5         HRCS Cable Routing Assistance           16:50-17:15         FE-6         MPC Power Up           16:55-17:55         FE-6         Physical Exercise T2           17:00-18:20         FE-6         Physical Exercise (TVIS), Day 3           17:15-18:40         FE-5         Physical Exercise (TVIS), Day 3           17:45-18:40         FE-1         Physical Exercise (TVIS), Day 3           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15 <t< td=""><td></td><td></td><td></td></t<>			
15:45-16:00   FE-6   Payload Maintenance Work Area Containment System Stow   15:50-16:10   FE-5   HRCS Cable Routing Assistance   FE-6   Private Medical Conference   FE-6   Private Medical Conference   FE-5   WHC Manual Fill   FE-5   WHC Manual Fill   FE-5   Physical Exercise (TVIS), Day 3   FE-6   Journal Entry   FE-5   Evening Work Prep   FE-5   Evening Work Prep   FE-5   FE-6   MPC Power Up   FE-5   FE-6   MPC Power Up   FE-7   FE-1   24-hour BP Monitoring (terminate)   FE-5   FE-6   Physical Exercise T 2   FE-1   Physical Exercise (TVIS), Day 3   FE-1   Physical Exercise (ARED)   FE-5   FE-6   Physical Exercise (ARED)   FE-5   FE-6   Physical Exercise (ARED)   FE-5   FE-6   Physical Exercise (TVIS), Day 3   FE-7   FE-8   GCAA Switchover   GCAA Switch			
15:50-16:10         FE-5         HRCS Cable Routing Assistance           16:00-16:15         FE-6         Private Medical Conference           16:10-16:40         FE-5         WHC Manual Fill           16:15-17:45         FE-2         Physical Exercise (TVIS), Day 3           16:15-16:30         FE-6         Journal Entry           16:40-16:50         FE-5         Evening Work Prep           16:50-17:10         FE-5         HRCS Cable Routing Assistance           16:50-17:15         FE-6         MPC Power Up           16:55-17:55         FE-6         MPC Power Up           16:55-17:55         FE-6         Physical Exercise T2           17:00-18:20         FE-4         Progress 414 Transfers and IMS Updates           17:10-18:40         FE-5         Physical Exercise (ARED)           17:15-18:45         FE-1         Physical Exercise (TVIS), Day 3           17:45-18:05         FE-2         IMS Update           17:45-18:05         FE-2         IMS Update           17:45-18:05         FE-2         IMS Update           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:20-18:45         FE-4         Evening Work Prep			
16:00-16:15   FE-6			
16:10-16:40   FE-5			
16:15-17:45   FE-2			
16:15-16:30   FE-6   Journal Entry     16:40-16:50   FE-5   Evening Work Prep     16:50-17:10   FE-5   HRCS Cable Routing Assistance     16:50-16:55   FE-6   MPC Power Up     16:55-17:15   FE-1   Z4-hour BP Monitoring (terminate)     16:55-17:55   FE-6   Physical Exercise T 2     17:00-18:20   FE-4   Progress 414 Transfers and IMS Updates     17:10-18:40   FE-5   Physical Exercise (ARED)     17:15-18:45   FE-1   Physical Exercise (TVIS), Day 3     17:45-18:05   FE-2   IMS Update     17:45-18:05   FE-2   IMS Update     17:55-18:25   FE-6   CCAA Switchover     18:00-18:15   CDR   Journal Entry     18:05-18:45   FE-4   Evening Work Prep     18:20-18:45   FE-4   Evening Work Prep     18:40-18:45   FE-5   SOLO Daily Diet Monitoring     18:40-18:45   FE-5   SOLO Daily Diet Monitoring     18:40-18:45   FE-5   SOLO Daily Diet Monitoring     19:10-19:30   CDR, FE-6   Evening Work Prep     19:10-19:25   FE-5   FE-6   Evening Work Prep     19:10-19:25   FE-6   Pre-sleep     19:30-21:15   CDR   Pre-sleep     19:30-21:30   FE-6   Pre-sleep			
16:40-16:50   FE-5			
HRCS Cable Routing Assistance			•
16:50-16:55         FE-6         MPC Power Up           16:55-17:15         FE-1         24-hour BP Monitoring (terminate)           16:55-17:55         FE-6         Physical Exercise T 2           17:00-18:20         FE-4         Progress 414 Transfers and IMS Updates           17:10-18:40         FE-5         Physical Exercise (ARED)           17:15-18:45         FE-1         Physical Exercise (TVIS), Day 3           17:45-18:00         CDR         Private Medical Conference           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           19:10-19:30         CDR, FE-1, FE-1, Evening Work Prep           19:10-19:30         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-21:15         FE-5         Pre-sleep           19:30-21:15         FE-5         Pre-sleep           19:30-21:15         FE-6 <td></td> <td></td> <td></td>			
16:55-17:15         FE-1         24-hour BP Monitoring (terminate)           16:55-17:55         FE-6         Physical Exercise T 2           17:00-18:20         FE-4         Progress 414 Transfers and IMS Updates           17:10-18:40         FE-5         Physical Exercise (ARED)           17:15-18:45         FE-1         Physical Exercise (TVIS), Day 3           17:45-18:05         FE-2         IMS Update           17:45-18:00         CDR         Private Medical Conference           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:40-18:45         FE-4         Evening Work Prep           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         CDR, FE-1, FE-1         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:10-19:25         FE-2, FE-6         Evening Work Prep           19:25-21:35         FE-2         IMMUNO. Saliva Sample (Session 2)           19:30-21:10         FE-5<			
16:55-17:55         FE-6         Physical Exercise T 2           17:00-18:20         FE-4         Progress 414 Transfers and IMS Updates           17:10-18:40         FE-5         Physical Exercise (ARED)           17:15-18:45         FE-1         Physical Exercise (TVIS), Day 3           17:45-18:05         FE-2         IMS Update           17:45-18:00         CDR         Private Medical Conference           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         FE-4         Evening Work Prep           19:15-19:25         FE-1         Evening Work Prep           19:25-21:35         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-21:15         FE-2         IMMUNO. Selond stress test, questionnaire data entry           19:25-21:15			
17:00-18:20         FE-4         Progress 414 Transfers and IMS Updates           17:10-18:40         FE-5         Physical Exercise (ARED)           17:15-18:45         FE-1         Physical Exercise (TVIS), Day 3           17:45-18:05         FE-2         IMS Update           17:45-18:00         CDR         Private Medical Conference           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         FE-5         SOLO Daily Diet Monitoring           19:10-19:30         FE-4         Evening Work Prep           19:15-19:25         FE-5         Evening Work Prep           19:25-21:35         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-21:30         FE-6         MPC Power Down           19:30-21:15         FE-6         MP			
17:10-18:40         FE-5         Physical Exercise (ARED)           17:15-18:45         FE-1         Physical Exercise (TVIS), Day 3           17:45-18:05         FE-2         IMS Update           17:45-18:00         CDR         Private Medical Conference           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         FE-4, Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-21:30         FE-6         MPC Power Down           19:30-21:30         FE-6         Pre-sleep <t< td=""><td></td><td></td><td></td></t<>			
17:15-18:45         FE-1         Physical Exercise (TVIS), Day 3           17:45-18:05         FE-2         IMS Update           17:45-18:00         CDR         Private Medical Conference           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           19:10-19:30         Daily Planning Conference (S-band)           19:10-19:30         FE-5         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-19:30         FE-6         MPC Power Down           19:30-21:35         FE-6         Pre-sleep           19:30-21:35         FE-6         Pre-sleep           19:30-21:30         FE-6         Pre-sleep <td></td> <td></td> <td>·</td>			·
17:45-18:05         FE-2         IMS Update           17:45-18:00         CDR         Private Medical Conference           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           19:10-19:30         Daily Planning Conference (S-band)           19:10-19:30         FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-19:30         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:30         FE-6         MPC Power Down           19:30-21:30         FE-6         P/TV Playback Start           19:30-21:30         FE-6         P/TV Playback Start			
17:45-18:00         CDR         Private Medical Conference           17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-19:30         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-21:30         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep			
17:55-18:25         FE-6         CCAA Switchover           18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         CDR, FE-1, FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-19:30         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-21:30         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep           19:30-21:20         FE-6         P/Te-sleep	17:45-18:05	FE-2	•
18:00-18:15         CDR         Journal Entry           18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         CDR, FE-1, FE-1, FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-21:30         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep           19:35-21:20         FE-6         Pre-sleep	17:45-18:00	CDR	Private Medical Conference
18:05-18:45         FE-2         Evening Work Prep           18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         CDR, FE-1, FE-1, FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-19:35         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep           19:35-21:20         FE-6         Pre-sleep	17:55-18:25	FE-6	CCAA Switchover
18:20-18:45         FE-4         Evening Work Prep           18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         CDR, FE-1, FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-21:30         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep           19:35-21:20         FE-6         Pre-sleep	18:00-18:15	CDR	Journal Entry
18:25-18:40         CDR, FE-6         IFM Toolbox Conference           18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         CDR, FE-1, FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-19:35         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep           19:35-21:20         FE-6         Pre-sleep	18:05-18:45	FE-2	Evening Work Prep
18:40-18:45         CDR         SOLO Daily Diet Monitoring           18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         CDR, FE-1, FE-1, FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-19:35         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep           19:35-21:20         FE-6         Pre-sleep	18:20-18:45	FE-4	Evening Work Prep
18:40-18:45         FE-5         SOLO Daily Diet Monitoring           18:45-19:10         Daily Planning Conference (S-band)           19:10-19:30         CDR, FE-1, FE-1, FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-21:30         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep           19:35-21:20         FE-6         Pre-sleep	18:25-18:40	CDR, FE-6	IFM Toolbox Conference
18:45-19:10       Daily Planning Conference (S-band)         19:10-19:30       CDR, FE-1, FE-4       Evening Work Prep         19:10-19:25       FE-5, FE-6       Evening Work Prep         19:15-19:25       FE-2       IMMUNO. Saliva Sample (Session 2)         19:25-19:35       FE-2       IMMUNO. Second stress test, questionnaire data entry         19:25-21:15       FE-5       Pre-sleep         19:30-21:15       CDR       Pre-sleep         19:30-21:20       FE-4       Pre-sleep         19:30-21:30       FE-6       P/TV Playback Start         19:30-21:20       FE-1       Pre-sleep         19:35-21:20       FE-6       Pre-sleep	18:40-18:45	CDR	SOLO Daily Diet Monitoring
19:10-19:30	18:40-18:45	FE-5	SOLO Daily Diet Monitoring
19:10-19:30         FE-4         Evening Work Prep           19:10-19:25         FE-5, FE-6         Evening Work Prep           19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-19:35         FE-6         P/TV Playback Start           19:30-21:20         FE-1         Pre-sleep           19:35-21:20         FE-6         Pre-sleep	18:45-19:10		Daily Planning Conference (S-band)
19:15-19:25         FE-2         IMMUNO. Saliva Sample (Session 2)           19:25-19:35         FE-2         IMMUNO. Second stress test, questionnaire data entry           19:25-21:15         FE-5         Pre-sleep           19:25-19:30         FE-6         MPC Power Down           19:30-21:15         CDR         Pre-sleep           19:30-21:20         FE-4         Pre-sleep           19:30-19:35         FE-6         P/TV Playback Start           19:30-21:30         FE-1         Pre-sleep           19:35-21:20         FE-6         Pre-sleep	19:10-19:30		Evening Work Prep
19:25-19:35	19:10-19:25	FE-5, FE-6	Evening Work Prep
19:25-21:15 FE-5 Pre-sleep 19:25-19:30 FE-6 MPC Power Down 19:30-21:15 CDR Pre-sleep 19:30-21:20 FE-4 Pre-sleep 19:30-19:35 FE-6 P/TV Playback Start 19:30-21:30 FE-1 Pre-sleep 19:35-21:20 FE-6 Pre-sleep	19:15-19:25	FE-2	IMMUNO. Saliva Sample (Session 2)
19:25-19:30 FE-6 MPC Power Down  19:30-21:15 CDR Pre-sleep  19:30-21:20 FE-4 Pre-sleep  19:30-19:35 FE-6 P/TV Playback Start  19:30-21:30 FE-1 Pre-sleep  19:35-21:20 FE-6 Pre-sleep	19:25-19:35	FE-2	IMMUNO. Second stress test, questionnaire data entry
19:30-21:15       CDR       Pre-sleep         19:30-21:20       FE-4       Pre-sleep         19:30-19:35       FE-6       P/TV Playback Start         19:30-21:30       FE-1       Pre-sleep         19:35-21:20       FE-6       Pre-sleep	19:25-21:15	FE-5	Pre-sleep
19:30-21:20 <b>FE-4</b> Pre-sleep 19:30-19:35 FE-6 P/TV Playback Start 19:30-21:30 <b>FE-1</b> Pre-sleep 19:35-21:20 FE-6 Pre-sleep	19:25-19:30	FE-6	MPC Power Down
19:30-19:35 FE-6 P/TV Playback Start 19:30-21:30 FE-1 Pre-sleep 19:35-21:20 FE-6 Pre-sleep	19:30-21:15	CDR	Pre-sleep
19:30-21:30 <b>FE-1</b> Pre-sleep 19:35-21:20 FE-6 Pre-sleep	19:30-21:20	FE-4	Pre-sleep
19:35-21:20 FE-6 Pre-sleep	19:30-19:35	FE-6	P/TV Playback Start
·	19:30-21:30	FE-1	Pre-sleep
10:35 10:40 FF-2 IMMUNO Stow Equipment CM4DO 2 MEDI OCKED 24	19:35-21:20	FE-6	Pre-sleep
19.90-19.40   L-2   IIVIIVIONO. Stow Equipment Civite L2_WEDLOCKER_64	19:35-19:40	FE-2	IMMUNO. Stow Equipment CM1PO_2_MEDLOCKER _c4

19:40-21:30	FE-2	Pre-sleep
21:15-21:20	CDR	Reaction Self Test
21:15-21:20	FE-5	Reaction Self Test
21:20-21:30	FE-5	EKAM WORF Battery Swap
21:20-21:25	FE-6	Reaction Self Test
21:20-21:30	CDR	BCAT Nikon D2Xs Battery Changeout
21:20-21:30	FE-4	URAGAN. FSS PL Battery Charge (start)
21:25-21:30	FE-6	P/TV Playback End
21:30-06:00		SLEEP
Task List	FE-1, FE-2, FE-4	Preparation of reports for Roskosmos site
		URAGAN. Observations and Photography
		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