Radiogram No. 4953u Form 24 for 03/29/07 Soyuz TMA219 Relocation from FGB port to SM Aft [AO]

GMT	CREW	ACTIVITY
12:00-12:10		Morning inspection
12:10-12:40		Post-sleep
12:40-13:30		BREAKFAST
13:30-13:45		Prep for Work
13:45-14:00		Daily Planning Conference (S-band)
14:00-14:10	FE-2	Prep for Work
14:00-14:15	CDR, FE-1	Prep for Work
14:10-14:40	FE-2	USOS configuration for unmanned operation before Soyuz relocation
14:30-15:00	CDR	OPS LAN reconfiguration before USOS hatch closure
14:45-14:55	FE-1	Set up Biomed Harness (ПКО) for SOKOL KV-2 suit. (Unstow from CM1PO_2_MEDLOCKER_cont. 6 ПКО (Biomed Harness for Sokol KV2 suit) S/N 03, b/c 00043530R and transfer it to Soyuz 219 for FE2)
14:55-15:15	FE-1	Elektron purge and power down
15:00-15:30	CDR	Hatch closure (Node 1, LAB, and A/L) prior to Soyuz relocation
15:05-15:20	FE-2	DC1 deactivation
15:15-15:35	FE-1	Vozdukh deactivation
15:20-15:35	FE-2	COTP [Thermal Control System] deactivation
15:30-15:50	CDR	ГА-СУ (РМА1) Hatch closure in FGB
15:35-15:45	FE-2	Window preparation
15:40-15:55	FE-1	Check and maintain comm from Soyuz
15:45-15:50	FE-2	TVIS deactivation
15:50-16:15	FE-2	Dismantling ВД1, ВД2 Air Ducts in FGB
15:50-16:05	CDR	SM Ventilation System deactivation
15:55-17:10	FE-1	Soyuz 219 activation, comm check from Soyuz via S-band
16:05-16:15	CDR	Comm config for Soyuz relocation
16:15-16:25	FE-2	ΓΑ-ΠΓΟ Hatch Frame Ring removal in FGB
16:15-16:25	CDR	СОП [Food Supply Subsystem] deactivation
16:25-16:45	FE-2	ACY [Toilet System] deactivation
16:25-16:35	CDR	SRVK-2M deactivation
16:35-17:05	CDR	Deactivate manual controls (power off station laptops and plugged equipment)
16:45-16:55	FE-2	SM Airduct disassembly
16:55-17:05	FE-2	PO-ΠPK hatch frame ring removal
17:05-17:15	CDR	ПСС [Caution & Warning Panel] deactivation in SM and FGB
17:05-17:15	FE-2	PILLE dosimeter and clock deactivation
17:10-17:20	FE-1	ДСД [Pressure Alarm Sensor] deactivation
17:15-17:20	FE-2	HAM radio powerdown in FGB
17:20-17:25	FE-2	PCS powerdown
17:20-17:30	FE-1	SM ППС [Caution & Warning Panel] deactivation
17:30-17:55	CDR, FE-1	DC1 Egress. DC1-СУ (SM), ПхО-СУ (DC1) Hatch Closure
17:55-18:20	CDR, FE-1	SM egress. PO-ПрК, ПхО-СУ (FGB), ПГО-СУ(SM) Hatch Closure

18.30-18:50   CDR,FE-1   Soyuz 219 and FGB hatch leak check	18:20-18:30		TOD agrees TEO EA Hatch Classics
18:50-19:50   CDR, FE-1   Soyuz 219 and FGB hatch leak check     19:50-22:25   Soyuz 20F ops. Meal. Kazbek fit check     22:25-22:55   Soyuz 219 relocation from FGB to SM Aft     22:25-20:10   Soyuz 219 / SM interface leak check     10:25-01-45   CDR, FE-1   Soyuz 219 / SM interface leak check     10:25-01-45   CDR, FE-1   Installing quick release screw clamps     20:05-02:25   SM ingress after relocation (PO-IpK Transfer Hatch Opening), and activation of ΠΠC     10:25-02:50   CDR, FE-1   Installing quick release screw clamps     20:25-02:50   CDR, FE-1   FGB ingress. ΠxO-CY/FGB, ΠΓΟ-CY, ΠΓΟ-ΓΑ, ΓΑ-PMA1 hatch opening, ΠCC     20:25-03:20   CDR   CDR   CDR   CDR   CDR   CDR   CDR     20:25-03:20   CDR		CDD FF 4	FGB egress. ΠΓΟ-ΓΑ Hatch Closure
19:50-22:25   Soyuz ODF ops. Meal. Kazbek fit check   Soyuz 219 relocation from FGB to SM Aft   Soyuz 219 SM Interface leak check   Soyuz 219 relocation from FGB to SM Aft   Soyuz 219 SM Interface leak check   Soyuz 219 SM Ingress after relocation (PO-ΠpK Transfer Hatch Opening), and activation of ΠΠC (System Power Panel), ITCC (Caution & Warning Panel)   SM Ingress after relocation (PO-ΠpK Transfer Hatch Opening), and activation of Cystem Power Panel), ITCC (Caution & Warning Panel)   Soyuz 219 Caution & Warning Panel   Soyuz 219 Caution & Warning Panel   Soyuz 219 Gaziona:			•
22:25-22:55   Soyuz 219 relocation from FGB to SM Aft		CDR, FE-1	•
22:55-00:10   Soyuz ODF ops. Soyuz Leak Check. Start suit drying		-	· ·
00:10-01:25         CDR, FE-1         Soyuz 219 / SM interface leak check           01:25-01:45         CDR, FE-1         Soyuz / SM AO transfer hatch open           01:45-02:05         CDR, FE-1         Installing quick release screw clamps           SM ingress after relocation (PO-Tipk Transfer Hatch Opening), and activation of ППС (System Power Panel), ПСС (Caution & Warning Panel)           02:25-02:50         CDR, FE-1         FGB ingress. ΠxO-Cy/FGB, ΠΓΟ-Cy, ΠΓΟ-ΓΑ, ΓΑ-PMA1 hatch opening, ПСС activation           02:45-02:50         FE-2         PCS Power up in FGB           02:50-03:00         CDR         Activate Manual Control Assets (laptops and plugged equipment)           02:50-03:01         FE-2         PILLE Dosimeter and clock activation           03:00-03:15         FE-1         Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying           03:10-03:30         FE-2         ACY [Toilet System] activation           03:20-03:30         CDR         Reconfigure comm for nominal ops after Soyuz relocation           03:30-03:40         CDR         CPBK-2M activation           03:30-03:40         CDR         CPBK-2M activation           03:30-03:50         FE-1         Terminate drying the first pair of gloves and start drying the second pair           03:40-03:50         FE-1         Terminate drying the first pair of gloves and start drying the se			•
01:25-01:45         CDR, FE-1         Soyuz / SM AO transfer hatch open           01:45-02:05         CDR, FE-1         Installing quick release screw clamps           02:05-02:25         SM ingress after relocation (PO-TpK Transfer Hatch Opening), and activation of ΠΠC (System Power Panel), ΠCC (Caution & Warning Panel)           02:25-02:50         CDR, FE-1         FGB ingress. ΠΧΟ-CV/FGB, ΠΓΟ-CY, ΠΓΟ-ΓΑ, ΓΑ-PMA1 hatch opening, ΠCC activation           02:45-02:50         FE-2         PCS Power up in FGB           02:50-03:00         FE-1         Terminate drying suits 1, 2           02:50-03:00         FE-1         Terminate drying suits 1, 2           02:50-03:10         FE-2         PILLE Dosimeter and clock activation           03:00-03:15         FE-1         Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying           03:10-03:30         FE-2         ACY [Toilet System] activation           03:20-03:45         FE-1         Vozdukh activation           03:30-03:45         FE-1         Vozdukh activation           03:30-03:45         FE-2         FA-ΠΓΟ Hatch Frame Ring installation in FGB           03:40-03:50         CDR         CORI [Food Supply Subsystem] activation           03:45-03:50         FE-1         Terminate drying the first pair of gloves and start drying the second pair           03:50-04:20			
01:45-02:05 CDR, FE-1 Installing quick release screw clamps SM ingress after relocation (PC-ΠpK Transfer Hatch Opening), and activation of ΠΠC (System Power Panel), ΠCC [Caution & Warning Panel]  02:25-02:50 CDR, FE-1 FGB ingress. ΠxC-CY/FGB, ΠΓΟ-CY, ΠΓΟ-ΓΑ, ΓΑ-PMA1 hatch opening, ΠCC activation 02:45-02:50 EFE-2 PCS Power up in FGB 02:50-03:20 CDR Activate Manual Control Assets (laptops and plugged equipment) 02:50-03:20 EFE-1 Terminate drying suits 1, 2 02:50-03:10 FE-2 PILLE Dosimeter and clock activation 03:00-03:15 FE-1 Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying 03:10-03:30 FE-2 ACY [Toilet System] activation 03:20-03:30 CDR Reconfigure comm for nominal ops after Soyuz relocation 03:30-03:40 CDR CPBK-2M activation 03:30-03:40 CDR CPBK-2M activation 03:30-03:45 FE-2 FA-ΠΓΟ Hatch Frame Ring installation in FGB 03:40-03:50 CDR COΠ [Food Supply Subsystem] activation 03:45-04:30 FE-2 Assemble BД1, BД2 Air Ducts in FGB 03:50-04:20 FE-1 Soyuz 219 deactivation 03:50-04:20 FE-1 Soyuz 219 deactivation 03:50-04:20 CDR Open USOS hatches (Node 1, LAB, and A/L.) after Soyuz relocation 04:20-04:45 CDR OPS LAN reconfig following USOS Hatch Opening 04:20-04:25 FE-1 Terminate drying the second pair of gloves 04:25-05:25 FE-1 Soyuz 219 deactivation 04:30-04:40 FE-2 COTP [Thermal Control System] Activation / r/g 4967, step 2 04:40-04:45 FE-2 Install PO-ΠPK hatch frame ring and SM Airduct installation 04:45-05:05 FE-2 USOS configuration for manned operation after Soyuz relocation 05:50-05:05 FE-2 USOS configuration for manned operation after Soyuz relocation 05:50-05:05 FE-2 USOS configuration for manned operation after Soyuz relocation 05:50-05:05 FE-2 USOS configuration for manned operation after Soyuz relocation 05:50-05:05 FE-2 USOS configuration for manned operation after Soyuz relocation 05:50-05:05 FE-2 USOS configuration for manned operation after Soyuz relocation 05:40-05:05 FE-2 TCS LTL QD demate 05:40-05:05 FE-2 TCS LTL QD demate 05:40-05:05 FE-1 FE-1 DCJ [Fressure Alarm Sensor]			
SM ingress after relocation (PO-ΠpK Transfer Hatch Opening), and activation of ΠΠC (System Power Panel), ΠCC (Caution & Warning Panel)  02:25-02:50  CDR, FE-1  FGB ingress. ΠΧΟ-CУ/FGB, ΠΓΟ-CУ, ΠΓΟ-ΓΑ, ΓΑ-PMA1 hatch opening, ΠCC activation  02:45-02:50  FE-2  PCS Power up in FGB  02:50-03:00  DR  Activate Manual Control Assets (laptops and plugged equipment)  02:05-03:00  FE-1  Terminate drying suits 1, 2  02:50-03:10  FE-2  PILLE Dosimeter and clock activation  03:00-03:15  FE-1  Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying u3:10-03:30  FE-2  ACY [Toilet System] activation  03:20-03:30  CDR  Reconfigure comm for nominal ops after Soyuz relocation  03:30-03:40  CDR  CPBK-2M activation  03:30-03:45  FE-1  COR CPBK-2M activation  03:45-03:50  CDR  COR COR COR COR Supply Subsystem] activation  03:45-03:50  FE-1  Soyuz 219 deactivation  03:50-04:20  CDR  OPS LAN reconfig following USOS Hatch Opening  4:20-04:25  FE-1  Soyuz 219 deactivation  04:20-04:25  FE-2  COTP [Thermal Control System] Activation / r/g 4967, step 2  04:40-04:45  FE-2  COTP [Thermal Control System] Activation / r/g 4967, step 2  04:40-04:45  FE-2  USOS configuration for manned operation after Soyuz relocation  04:25-05:25  FE-1  SoyDF deploy  05:05-05:35  FE-2  USOS configuration for manned operation after Soyuz relocation  05:25-05:40  CDR  SOP Herbit hatch frame ring and SM Airduct installation  05:40-06:00  FE-2  COR SM Ventilation System activation  05:40-06:05  FE-2  USOS configuration for manned operation after Soyuz relocation  05:40-06:05  FE-2  USOS Configuration for manned operation after Soyuz relocation  05:40-06:00  FE-2  TCS LTL QD demate  05:40-06:00  FE-1  Terminate drying 3rd suit, start drying the third pair of gloves			
Cystem Power Panell, ΠCC [Caution & Warning Panel]	01:45-02:05	CDR, FE-1	· · · · · · · · · · · · · · · · · · ·
02.245-02:50         FE-2         PCS Power up in FGB           02:50-03:20         CDR         Activate Manual Control Assets (laptops and plugged equipment)           02:50-03:00         FE-1         Terminate drying suits 1, 2           02:50-03:10         FE-2         PILLE Dosimeter and clock activation           03:00-03:15         FE-1         Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying           03:10-03:30         FE-2         ACV [Toilet System] activation           03:15-03:45         FE-1         Vozdukh activation           03:20-03:30         CDR         Reconfigure comm for nominal ops after Soyuz relocation           03:30-03:40         CDR         CPBK-2M activation           03:30-03:45         FE-2         FA-ITO Hatch Frame Ring installation in FGB           03:40-03:50         CDR         COII [Food Supply Subsystem] activation           03:45-03:50         FE-1         Terminate drying the first pair of gloves and start drying the second pair           03:45-04:30         FE-2         Assemble BДI, BД2 Air Ducts in FGB           03:50-04:20         FE-1         Soyuz 219 deactivation           03:50-04:20         FE-1         Soyuz 219 deactivation           04:20-04:45         CDR         OPS LAN reconfig following USOS Hatch Opening	02:05-02:25		(System Power Panel), ΠCC [Caution & Warning Panel]
02:50-03:20         CDR         Activate Manual Control Assets (laptops and plugged equipment)           02:50-03:00         FE-1         Terminate drying suits 1, 2           02:50-03:10         FE-2         PILLE Dosimeter and clock activation           03:00-03:15         FE-1         Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying           03:10-03:30         FE-2         ACV [Toilet System] activation           03:20-03:30         CDR         Reconfigure comm for nominal ops after Soyuz relocation           03:30-03:40         CDR         CPBK-2M activation           03:30-03:45         FE-2         ΓA-ΠΓΟ Hatch Frame Ring installation in FGB           03:40-03:50         CDR         COII [Food Supply Subsystem] activation           03:45-04:30         FE-1         Terminate drying the first pair of gloves and start drying the second pair           03:45-04:30         FE-1         Assemble BД1, BД2 Air Ducts in FGB           03:50-04:20         FE-1         Soyuz 219 deactivation           03:50-04:20         CDR         Open USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation           04:20-04:25         FE-1         Terminate drying the second pair of gloves           04:20-04:25         FE-1         Soyuz 219 deactivation           04:25-05:25         FE-1         Soyuz 219	02:25-02:50	CDR, FE-1	
02:50-03:00FE-1Terminate drying suits 1, 202:50-03:10FE-2PILLE Dosimeter and clock activation03:00-03:15FE-1Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying03:10-03:30FE-2ACY [Toilet System] activation03:10-03:30CDRReconfigure comm for nominal ops after Soyuz relocation03:30-03:40CDRCPBK-2M activation03:30-03:40CDRCPBK-2M activation03:30-03:45FE-2FE-1ΠΓΟ Hatch Frame Ring installation in FGB03:40-03:50CDRCOΠ [Food Supply Subsystem] activation03:45-03:50FE-1Terminate drying the first pair of gloves and start drying the second pair03:45-04:30FE-2Assemble BД1, BД2 Air Ducts in FGB03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:25FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:25GDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΓxO-CY (DC1), CO1-CY(SM)05:35-05:40CDR, FE-1TCS LTL QD demate05:40-05:55FE-2DC1 activ	02:45-02:50	FE-2	PCS Power up in FGB
02:50-03:10         FE-2         PILLE Dosimeter and clock activation           03:00-03:15         FE-1         Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying           03:10-03:30         FE-2         ACY [Toilet System] activation           03:15-03:45         FE-1         Vozdukh activation           03:20-03:30         CDR         Reconfigure comm for nominal ops after Soyuz relocation           03:30-03:40         CDR         CPBK-2M activation           03:30-03:45         FE-2         ΓA-ΠΓΟ Hatch Frame Ring installation in FGB           03:40-03:50         CDR         COΠ [Food Supply Subsystem] activation           03:45-03:50         FE-1         Terminate drying the first pair of gloves and start drying the second pair           03:45-03:50         FE-1         Terminate drying the second pair of gloves and start drying the second pair           03:50-04:20         FE-1         Soyuz 219 deactivation           03:50-04:20         CDR         Open USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation           04:20-04:45         CDR         OPS LAN reconfig following USOS Hatch Opening           04:20-04:45         FE-1         Terminate drying the second pair of gloves           04:25-05:25         FE-1         Soyuz 219 deactivation           04:25-05:25         FE-1	02:50-03:20	CDR	Activate Manual Control Assets (laptops and plugged equipment)
03:00-03:15FE-1Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying03:10-03:30FE-2ACY [Toilet System] activation03:15-03:45FE-1Vozdukh activation03:20-03:30CDRReconfigure comm for nominal ops after Soyuz relocation03:30-03:40CDRCPBK-2M activation03:30-03:45FE-2FA-ΠΓΟ Hatch Frame Ring installation in FGB03:40-03:50CDRCOΠ [Food Supply Subsystem] activation03:45-03:50FE-1Terminate drying the first pair of gloves and start drying the second pair03:45-04:30FE-2Assemble BД1, BД2 Air Ducts in FGB03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:45FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:25FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:36-06:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activati	02:50-03:00	FE-1	Terminate drying suits 1, 2
03:10-03:30FE-2ACY [Toilet System] activation03:15-03:45FE-1Vozdukh activation03:20-03:30CDRReconfigure comm for nominal ops after Soyuz relocation03:30-03:40CDRCPBK-2M activation03:30-03:45FE-2ΓA-ΠΓΟ Hatch Frame Ring installation in FGB03:40-03:50CDRCOΠ [Food Supply Subsystem] activation03:45-03:50FE-1Terminate drying the first pair of gloves and start drying the second pair03:45-04:30FE-2Assemble BД1, BД2 Air Ducts in FGB03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:45FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation <td>02:50-03:10</td> <td>FE-2</td> <td>PILLE Dosimeter and clock activation</td>	02:50-03:10	FE-2	PILLE Dosimeter and clock activation
03:15-03:45FE-1Vozdukh activation03:20-03:30CDRReconfigure comm for nominal ops after Soyuz relocation03:30-03:40CDRCPBK-2M activation03:30-03:45FE-2ΓA-ΠΓΟ Hatch Frame Ring installation in FGB03:40-03:50CDRCOΠ [Food Supply Subsystem] activation03:45-03:50FE-1Terminate drying the first pair of gloves and start drying the second pair03:45-04:30FE-2Assemble BД1, BД2 Air Ducts in FGB03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:45FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΓΙΧΟ-CУ (DC1), CO1-CУ(SM)05:35-05:40FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-05:05FE-2DC1 activation System activation05:40-05:45FE-1 <td>03:00-03:15</td> <td>FE-1</td> <td>Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying</td>	03:00-03:15	FE-1	Drying the 3rd spacesuit: (start), and setting up 1st pair of gloves for drying
03:20-03:30 CDR Reconfigure comm for nominal ops after Soyuz relocation 03:30-03:40 CDR CPBK-2M activation 03:30-03:45 FE-2 ΓΑ-ΠΓΟ Hatch Frame Ring installation in FGB 03:40-03:50 CDR COΠ [Food Supply Subsystem] activation 03:45-03:50 FE-1 Terminate drying the first pair of gloves and start drying the second pair 03:45-04:30 FE-2 Assemble BД1, BД2 Air Ducts in FGB 03:50-04:20 FE-1 Soyuz 219 deactivation 03:50-04:20 CDR Open USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation 04:20-04:45 CDR OPS LAN reconfig following USOS Hatch Opening 04:20-04:45 FE-1 Terminate drying the second pair of gloves 04:25-05:25 FE-1 Soyuz 219 deactivation 04:30-04:40 FE-2 COTP [Thermal Control System] Activation / r/g 4967, step 2 04:40-04:45 FE-2 TVIS activation 04:45-05:05 FE-2 Install PO-ΠPK hatch frame ring and SM Airduct installation 04:45-05:25 CDR SODF deploy 05:05-05:35 FE-2 USOS configuration for manned operation after Soyuz relocation 05:25-05:40 CDR, FE-1 DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM) 05:35-05:40 FE-2 DC1 activation (ΠCC activation and air duct installation in DC1) 05:40-06:00 CDR SM Ventilation System activation 05:40-05:45 FE-1 ДСД [Pressure Alarm Sensor] activation fe third pair of gloves	03:10-03:30	FE-2	ACY [Toilet System] activation
03:30-03:40CDRCPBK-2M activation03:30-03:45FE-2ΓA-ΠΓΟ Hatch Frame Ring installation in FGB03:40-03:50CDRCOΠ [Food Supply Subsystem] activation03:45-03:50FE-1Terminate drying the first pair of gloves and start drying the second pair03:45-04:30FE-2Assemble BД1, BД2 Air Ducts in FGB03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:45FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	03:15-03:45	FE-1	Vozdukh activation
03:30-03:45 FE-2 ΓΑ-ΠΓΟ Hatch Frame Ring installation in FGB 03:40-03:50 CDR COΠ [Food Supply Subsystem] activation 03:45-03:50 FE-1 Terminate drying the first pair of gloves and start drying the second pair 03:45-04:30 FE-2 Assemble BД1, BД2 Air Ducts in FGB 03:50-04:20 FE-1 Soyuz 219 deactivation 03:50-04:20 CDR Open USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation 04:20-04:45 CDR OPS LAN reconfig following USOS Hatch Opening 04:20-04:25 FE-1 Terminate drying the second pair of gloves 04:25-05:25 FE-1 Soyuz 219 deactivation 04:30-04:40 FE-2 COTP [Thermal Control System] Activation / r/g 4967, step 2 04:40-04:45 FE-2 TVIS activation 04:45-05:05 FE-2 Install PO-ΠPK hatch frame ring and SM Airduct installation 04:45-05:25 CDR SODF deploy 05:05-05:35 FE-2 USOS configuration for manned operation after Soyuz relocation 05:25-05:40 CDR, FE-1 DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM) 05:35-05:40 FE-2 TCS LTL QD demate 05:40-05:55 FE-2 DC1 activation (ΠCC activation and air duct installation in DC1) 05:40-06:00 CDR SM Ventilation System activation 05:45-06:00 FE-1 Terminate drying 3rd suit, start drying the third pair of gloves	03:20-03:30	CDR	Reconfigure comm for nominal ops after Soyuz relocation
03:40-03:50CDRCOΠ [Food Supply Subsystem] activation03:45-03:50FE-1Terminate drying the first pair of gloves and start drying the second pair03:45-04:30FE-2Assemble BД1, BД2 Air Ducts in FGB03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:25FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:35-05:40FE-2TCS LTL QD demate05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	03:30-03:40	CDR	CPBK-2M activation
03:45-03:50FE-1Terminate drying the first pair of gloves and start drying the second pair03:45-04:30FE-2Assemble BД1, BД2 Air Ducts in FGB03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:25FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	03:30-03:45	FE-2	ΓΑ-ΠΓΟ Hatch Frame Ring installation in FGB
03:45-04:30FE-2Assemble BД1, BД2 Air Ducts in FGB03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:25FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	03:40-03:50	CDR	СОП [Food Supply Subsystem] activation
03:50-04:20FE-1Soyuz 219 deactivation03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:25FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	03:45-03:50	FE-1	Terminate drying the first pair of gloves and start drying the second pair
03:50-04:20CDROpen USOS hatches (Node 1, LAB, and A/L ) after Soyuz relocation04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:25FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-Cy (DC1), CO1-Cy(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	03:45-04:30	FE-2	Assemble ВД1, ВД2 Air Ducts in FGB
04:20-04:45CDROPS LAN reconfig following USOS Hatch Opening04:20-04:25FE-1Terminate drying the second pair of gloves04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	03:50-04:20	FE-1	Soyuz 219 deactivation
04:20-04:25 FE-1 Terminate drying the second pair of gloves 04:25-05:25 FE-1 Soyuz 219 deactivation 04:30-04:40 FE-2 COTP [Thermal Control System] Activation / r/g 4967, step 2 04:40-04:45 FE-2 TVIS activation 04:45-05:05 FE-2 Install PO-ΠPK hatch frame ring and SM Airduct installation 04:45-05:25 CDR SODF deploy 05:05-05:35 FE-2 USOS configuration for manned operation after Soyuz relocation 05:25-05:40 CDR, FE-1 DC1 Ingress. Open hatches ΠxO-CУ (DC1), CO1-CУ(SM) 05:35-05:40 FE-2 TCS LTL QD demate 05:40-05:55 FE-2 DC1 activation (ΠCC activation and air duct installation in DC1) 05:40-06:00 CDR SM Ventilation System activation 05:45-06:00 FE-1 Terminate drying 3rd suit, start drying the third pair of gloves	03:50-04:20	CDR	Open USOS hatches (Node 1, LAB, and A/L) after Soyuz relocation
04:25-05:25FE-1Soyuz 219 deactivation04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CУ (DC1), CO1-CУ(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	04:20-04:45	CDR	OPS LAN reconfig following USOS Hatch Opening
04:30-04:40FE-2COTP [Thermal Control System] Activation / r/g 4967, step 204:40-04:45FE-2TVIS activation04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-Cy (DC1), CO1-Cy(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	04:20-04:25	FE-1	Terminate drying the second pair of gloves
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04:45-05:05FE-2Install PO-ΠPK hatch frame ring and SM Airduct installation04:45-05:25CDRSODF deploy05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CY (DC1), CO1-CY(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	04:30-04:40	FE-2	COTP [Thermal Control System] Activation / r/g 4967, step 2
04:45-05:25 CDR SODF deploy 05:05-05:35 FE-2 USOS configuration for manned operation after Soyuz relocation 05:25-05:40 CDR, FE-1 DC1 Ingress. Open hatches ΠxO-CУ (DC1), CO1-CУ(SM) 05:35-05:40 FE-2 TCS LTL QD demate 05:40-05:55 FE-2 DC1 activation (ΠCC activation and air duct installation in DC1) 05:40-06:00 CDR SM Ventilation System activation 05:40-05:45 FE-1 ДСД [Pressure Alarm Sensor] activation 05:45-06:00 FE-1 Terminate drying 3rd suit, start drying the third pair of gloves	04:40-04:45	FE-2	TVIS activation
05:05-05:35FE-2USOS configuration for manned operation after Soyuz relocation05:25-05:40CDR, FE-1DC1 Ingress. Open hatches ΠxO-CУ (DC1), CO1-CУ(SM)05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ΠCC activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	04:45-05:05	FE-2	Install PO-ΠPK hatch frame ring and SM Airduct installation
05:25-05:40 CDR, FE-1 DC1 Ingress. Open hatches ПхО-СУ (DC1), CO1-СУ(SM) 05:35-05:40 FE-2 TCS LTL QD demate 05:40-05:55 FE-2 DC1 activation (ПСС activation and air duct installation in DC1) 05:40-06:00 CDR SM Ventilation System activation 05:40-05:45 FE-1 ДСД [Pressure Alarm Sensor] activation 05:45-06:00 FE-1 Terminate drying 3rd suit, start drying the third pair of gloves	04:45-05:25	CDR	SODF deploy
05:35-05:40FE-2TCS LTL QD demate05:40-05:55FE-2DC1 activation (ПСС activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	05:05-05:35	FE-2	USOS configuration for manned operation after Soyuz relocation
05:40-05:55FE-2DC1 activation (ПСС activation and air duct installation in DC1)05:40-06:00CDRSM Ventilation System activation05:40-05:45FE-1ДСД [Pressure Alarm Sensor] activation05:45-06:00FE-1Terminate drying 3rd suit, start drying the third pair of gloves	05:25-05:40	CDR, FE-1	DC1 Ingress. Open hatches ПхО-СУ (DC1), CO1-СУ(SM)
05:40-06:00 CDR SM Ventilation System activation 05:40-05:45 FE-1 ДСД [Pressure Alarm Sensor] activation 05:45-06:00 FE-1 Terminate drying 3rd suit, start drying the third pair of gloves	05:35-05:40	FE-2	TCS LTL QD demate
05:40-05:45 FE-1 ДСД [Pressure Alarm Sensor] activation 05:45-06:00 FE-1 Terminate drying 3rd suit, start drying the third pair of gloves	05:40-05:55	FE-2	DC1 activation (ΠCC activation and air duct installation in DC1)
05:45-06:00 FE-1 Terminate drying 3rd suit, start drying the third pair of gloves	05:40-06:00	CDR	SM Ventilation System activation
, , , , , ,	05:40-05:45	FE-1	ДСД [Pressure Alarm Sensor] activation
06:30-06:35 FE-1 Terminate drying the third pair of gloves	05:45-06:00	FE-1	Terminate drying 3rd suit, start drying the third pair of gloves
	06:30-06:35	FE-1	Terminate drying the third pair of gloves

06:35-06:50	CDR, FE-1	Stow suits and gloves after drying
07:00-07:30		DINNER
07:30-08:00		Daily Food Prep
08:00-09:00		Pre-sleep
09:00-19:00		SLEEP
Task List	FE-1	ТБУ (Universal Bioengineering Thermostat). Temperature check

**Note:** See OSTP for references to US activities. End of Radiogram