Steps 4-13	GMT	Crew	Activity / ODF or R/G
01:40-01:25         Daily planning conference           01:25-02:40         CDR, FE-1         Configure MPLM racks for return/ Assembly Operations ISS-5A.1:Assembly: Rack Ops: Configure MPLM Racks           02:40-02:55         CDR, FE-1         MPLM Egress / Mult-Purpose Logistics Module: MPLM: Nominal: MPLM Egress; steps 4-13           01:25-01:45         FE-2         ???-?2? Condensate Sample Collection / ??? ?? ????2-12 ? 2.1.11.5. ??? (??????? WS&A - ???????424)           03:00-03:20         FE-1         MPLM Deactivation/ Mult-Purpose Logistics Module: MPLM: Nominal: Mult-Purpose Logistics Module Deactivation; steps 1, 2, 5, 6, 9           03:20-04:50         FE-1 INC1         LBNP (PLT assist) ??=04.12 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20           04:50-07:00         PLT INC1         LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20           Removal of jumpers and CBM installation in MPLM/Node1 vestibule / Multilipurpose Logistics Module: MPLM: Nominal: Node 1 to MPLM Vestibule Deports: Node 1 to MPLM Vestibule Deports: Node 1 to MPLM Vestibule Deports: Purpose Logistics Module: MPLM: Nominal: Node 1 to MPLM Vestibule Deports: Purpose Logistics Module: MPLM: Nominal: Node 1 to MPLM Vestibule Deports: Node 1 to MPLM Vestibule Deports: Per 2 ???-?2? Condensate Sample Collection/ ??? ?? ?? ?? ?? 2-12 ? 2.1.11.5. ???? Odd: Node 1 to MPLM Vestibule Deports: Per 2 ???-?2? Condensate Sample Collection/ ??? ?? ?? ?? ? 2-12 ? 2.1.11.5. ???? Odd: Node 1 to MPLM Vestibule Deports: Per 2 Node 2	23:40-01:05		Morning inspection, post-sleep, breakfast
01:25-02:40         CDR, FE-1         Configure MPLM racks for return/ Assembly Operations ISS-5A.1:Assembly: Rack Ops: Configure MPLM Racks           02:40 - 02:55         CDR, FE-1         MPLM Egress / Multi-Purpose Logistics Module: MPLM: Nominal: MPLM Egress; steps 4-13           01:25-01:45         FE-2         ???-??? Condensate Sample Collection / ??? ?? ????-21.2 ?2.1.11.5 .??? (??????? Ws&A - ???? ???-424)           03:00-03:20         FE-1         MPLM Deactivation/ Multi-Purpose Logistics Module: MPLM: Nominal: Multi-Purpose Logistics Module Deactivation; steps 1, 2, 5, 6, 9           03:20-04:50         FE-1 INC1         LBNP (PLT assist) ??=04.12 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20           04:50-07:00         PLT INC1         LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20           04:50-07:00         CDR, FE-1         LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20           04:50-07:00         CDR, FE-1         LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20           04:50-07:00         CDR, FE-1         LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20           04:50-05:50         CDR, FE-1         MPLM beactivation in MPLM/Node1 vestibule Include	01:40-01:25		<u> </u>
Steps 4-13	01:25–02:40	CDR, FE-1	Configure MPLM racks for return/ Assembly Operations ISS-5A.1:Assembly:
O1:25-01:49   FE-2   (??????? WS&A - ? ?? ?? ?? 424)     O3:00-03:20   FE-1   MPLM Deactivation/ Mult-Purpose Logistics Module: MPLM: Nominal: Mult-Purpose Logistics Module Deactivation; steps 1, 2, 5, 6, 9     O3:20-04:50   FE-1 INC1   LBNP (PLT assist) ??=04.12 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20     O4:50-07:00   PLT INC1   LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20     O4:50-07:00   PLT INC1   LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20     O4:50-07:00   PLT INC1   LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20     O5:20-04:50   CDR, FE-1   LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20     O5:20-04:50   CDR, FE-1   LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20     O4:50-05:50   CDR, FE-1   MPLM/Node1 depress/ Module: MPLM: Nominal: Node 1 to MPLM Vestibule Deoutfitting; steps 10-14 & 17-35 + + OCA_2037     O4:50-05:50   CDR, FE-1   MPLM/Node1 depress/ NODE1 / OCA_1994 Node 1 to MPLM Vestibule Depress     O4:50-05:50   CDR, FE-1   MPLM/Node1 depress/ NODE1 / OCA_1994 Node 1 to MPLM Vestibule Depress     O5:415-04:35   FE-2   PS-1/ISS-2 handover/ Expedition 1 / 2 Handover Book, OCA_1889 + 2/?713     O7:40-08:40   MEAL   O8:40-08:50   CDR   Water Supply System and ?? counter data downlink     O8:40-09:15   FE-1   MEAL   OBIO NOTION   OBIO NOTION   ODE NOTI	02:40 -02:55	CDR, FE-1	MPLM Egress / Mult-Purpose Logistics Module: MPLM: Nominal: MPLM Egress; steps 4-13
O3:20-04:50   FE-1   Purpose Logistics Module Deactivation; steps 1, 2, 5, 6, 9	01:25–01:45	FE-2	, ,
03:20-04:50  04:50-07:00  PLT INC1  LBNP (FE-1 INC1 assist) ??=05.48 ODF MO, Vol 2 step 2.3, pp. 2-13 – 2-20  Removal of jumpers and CBM installation in MPLM/Node1 vestibule / Muliti-  Purpose Logistics Module: MPLM: Nominal: Node 1 to MPLM Vestibule Depotititing; steps 10-14 & 17-35 +			
Removal of jumpers and CBM installation in MPLM/Node1 vestibule / Muliti- Purpose Logistics Module: MPLM: Nominal: Node 1 to MPLM Vestibule Deoutfitting; steps 10-14 & 17-35 + + OCA_2037  04:50-05:50 CDR, FE-1  MPLM/Node1 depress/ NODE1 / OCA_1994 Node 1 to MPLM Vestibule Depress 04:15-04:35 FE-2  ???-?2? Condensate Sample Collection/????????2-12?2.1.11.5.???2  04:35-06:30 FE-2  ISS-1/ISS-2 handover/ Expedition 1 / 2 Handover Book, OCA_1889 + ?/?713  07:40-08:40  MEAL  08:40-08:50 CDR  Water Supply System and ?? counter data downlink  08:40-09:15 FE-1  Audio DAIU removal/ In-Flight Maintenance: LAB: Corrective / C&T: 3.2.230 Docked Audio to Russian Audio I/F Jumper Cable Removal.  10:30-10:40 FE-2  AUAI on AV-3 C/O/ Assembly Operations ISS-5A.1: Activation and Checkout: C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only  10:50-11:50 FE-1 INC-1  TVIS physical exercise  11:15-11:25 FE-1  RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 6  11:25-11:55 FE-1  Audio Test / OCA_2024 Hardline Audio Configuration  11:50-12:50 PLT INC-1  TVIS physical exercise  2:05-12:25 FE-2  ???-?2? Condensate Sample Collection/????????????-12???????  2:1.11.5.???3  12:25-12:40  PMC (via ??? or A/G)  ????-1???-2?? Separator Inspection	03:20-04:50	FE-1 INC1	LBNP (PLT assist) ??=04.12 ODF MO, Vol 2 step 2.3, pp. 2-13 - 2-20
O3:20-04:50   CDR, FE-1   Purpose Logistics Module: MPLM: Nominal: Node 1 to MPLM Vestibule Deoutfitting; steps 10-14 & 17-35 + + OCA_2037	04:50-07:00	PLT INC1	, , , , , , , , , , , , , , , , , , , ,
04:15-04:35         FE-2         ???-?2? Condensate Sample Collection/ ??? ?? ?? ?2-12 ? 2.1.11.5. ????           04:35-06:30         FE-2         ISS-1/ISS-2 handover/ Expedition 1 / 2 Handover Book, OCA_1889 + ?/?713           07:40-08:40         MEAL           08:40-08:50         CDR         Water Supply System and ?? counter data downlink           08:40-09:15         FE-1         Audio DAIU removal/ In-Flight Maintenance: LAB: Corrective / C&T: 3.2.230           Docked Audio to Russian Audio I/F Jumper Cable Removal.         Audio AUAI removal/ In-Flight Maintenance: Lab: Corrective / C&T: 3.2.229 Air to Ground Temporary Jumper Cable Removal           10:30-10:40         FE-1         AUAI on AV-3 C/O/ Assembly Operations ISS-5A.1: Activation and Checkout: C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only           10:50-11:50         FE-1 INC-1         TVIS physical exercise           11:25-11:25         FE-1         Audio Test / OCA_2024 Hardline Audio Configuration           11:50-12:50         PLT INC-1         TVIS physical exercise           12:05-12:25         FE-2         ???-?2? Condensate Sample Collection/??? ?? ?????2-12           2:1.11.5. ??? 3         PMC (via ??? or A/G)           12:40-12:50         CDR         ?????-1 ???-?2? Separator Inspection	03:20–04:50	CDR, FE-1	Purpose Logistics Module: MPLM: Nominal: Node 1 to MPLM Vestibule Deoutfitting; steps 10-14 & 17-35 +
04:35-06:30FE-2ISS-1/ISS-2 handover/ Expedition 1 / 2 Handover Book, OCA_1889 + ?/?71307:40-08:40MEAL08:40-08:50CDRWater Supply System and ?? counter data downlink08:40-09:15FE-1Audio DAIU removal/ In-Flight Maintenance: LAB: Corrective / C&T: 3.2.230 Docked Audio to Russian Audio I/F Jumper Cable Removal.09:15-09:45FE-1Audio AUAI removal/ In-Flight Maintenance: Lab: Corrective / C&T: 3.2.229 Air to Ground Temporary Jumper Cable Removal10:30-10:40FE-2AUAI on AV-3 C/O/ Assembly Operations ISS-5A.1: Activation and Checkout: C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only10:50-11:50FE-1 INC-1TVIS physical exercise10:50-11:15FE-1Cargo Transfer Conference11:15-11:25FE-1RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 611:25-11:55FE-1Audio Test / OCA_2024 Hardline Audio Configuration11:50-12:50PLT INC-1TVIS physical exercise12:05-12:25FE-2???-??? Condensate Sample Collection/???????????????????2-1222.1.11.5.???3PMC (via ??? or A/G)12:40-12:50CDR????-1???-?2? Separator Inspection	04:50-05:50	CDR, FE-1	MPLM/Node1 depress/ NODE1 / OCA_1994 Node 1 to MPLM Vestibule Depress
07:40-08:40MEAL08:40-08:50CDRWater Supply System and ?? counter data downlink08:40-09:15FE-1Audio DAIU removal/ In-Flight Maintenance: LAB: Corrective / C&T: 3.2.230 Docked Audio to Russian Audio I/F Jumper Cable Removal.09:15-09:45FE-1Audio AUAI removal/ In-Flight Maintenance: Lab: Corrective / C&T: 3.2.229 Air to Ground Temporary Jumper Cable Removal10:30-10:40FE-2AUAI on AV-3 C/O/ Assembly Operations ISS-5A.1: Activation and Checkout: C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only10:50-11:50FE-1 INC-1TVIS physical exercise10:50-11:15FE-1Cargo Transfer Conference11:15-11:25FE-1Audio Test / OCA_2024 Hardline Audio Configuration11:50-12:50PLT INC-1TVIS physical exercise12:05-12:25FE-2???-?2? Condensate Sample Collection/ ??? ?? ????2-12 ?2.1.11.5.???312:25-12:40PMC (via ??? or A/G)12:40-12:50CDR????-1???-?2? Separator Inspection	04:15-04:35	FE-2	???-?2? Condensate Sample Collection/ ??? ?? ?? ?2-12 ? 2.1.11.5. ? ?? 2
08:40-08:50CDRWater Supply System and ?? counter data downlink08:40-09:15FE-1Audio DAIU removal/ In-Flight Maintenance: LAB: Corrective / C&T: 3.2.23009:15-09:45FE-1Audio AUAI removal/ In-Flight Maintenance: Lab: Corrective / C&T: 3.2.229 Air to Ground Temporary Jumper Cable Removal10:30-10:40FE-2AUAI on AV-3 C/O/ Assembly Operations ISS-5A.1: Activation and Checkout: C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only10:50-11:50FE-1 INC-1TVIS physical exercise10:50-11:15FE-1Cargo Transfer Conference11:15-11:25FE-1RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 611:25-11:55FE-1Audio Test / OCA_2024 Hardline Audio Configuration11:50-12:50PLT INC-1TVIS physical exercise12:05-12:25FE-2???-?2? Condensate Sample Collection/?????????2-122:21.11.5.???3PMC (via??? or A/G)12:40-12:50CDR????-1???-?2? Separator Inspection	04:35-06:30	FE-2	ISS-1/ISS-2 handover/ Expedition 1 / 2 Handover Book, OCA_1889 + ?/?713
Audio DAIU removal/ In-Flight Maintenance: LAB: Corrective / C&T: 3.2.230 Docked Audio to Russian Audio I/F Jumper Cable Removal.  09:15–09:45 FE-1 Audio AUAI removal/ In-Flight Maintenance: Lab: Corrective / C&T: 3.2.229 Air to Ground Temporary Jumper Cable Removal  10:30–10:40 FE-2 AUAI on AV-3 C/O/ Assembly Operations ISS-5A.1: Activation and Checkout: C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only  10:50-11:50 FE-1 INC-1 TVIS physical exercise  10:50-11:15 FE-1 Cargo Transfer Conference  RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 6  11:25-11:55 FE-1 Audio Test / OCA_2024 Hardline Audio Configuration  11:50-12:50 PLT INC-1 TVIS physical exercise  12:05–12:25 FE-2 ???-?2? Condensate Sample Collection/????????2-12 ?2.1.11.5.???3  12:25-12:40 PMC (via ??? or A/G)  12:40–12:50 CDR ????-1???-?2? Separator Inspection	07:40-08:40		MEAL
Docked Audio to Russian Audio I/F Jumper Cable Removal.  10:30–10:40 FE-1 Audio AUAI removal/ In-Flight Maintenance: Lab: Corrective / C&T: 3.2.229 Air to Ground Temporary Jumper Cable Removal  10:30–10:40 FE-2 AUAI on AV-3 C/O/ Assembly Operations ISS-5A.1: Activation and Checkout: C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only  10:50-11:50 FE-1 INC-1 TVIS physical exercise  10:50-11:15 FE-1 Cargo Transfer Conference  11:15-11:25 FE-1 RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 6  11:25-11:55 FE-1 Audio Test / OCA_2024 Hardline Audio Configuration  11:50–12:50 PLT INC-1 TVIS physical exercise  12:05–12:25 FE-2 ???-?2? Condensate Sample Collection/??? ?? ????2-12  ?2.1.11.5.???3  12:25–12:40 PMC (via ??? or A/G)  12:40–12:50 CDR ????-1???-?2? Separator Inspection	08:40-08:50	CDR	Water Supply System and ?? counter data downlink
C&T: 3.2.229 Air to Ground Temporary Jumper Cable Removal  10:30–10:40 FE-2 AUAI on AV-3 C/O/ Assembly Operations ISS-5A.1: Activation and Checkout: C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only  10:50-11:50 FE-1 INC-1 TVIS physical exercise  10:50-11:15 FE-1 Cargo Transfer Conference  11:15-11:25 FE-1 RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 6  11:25-11:55 FE-1 Audio Test / OCA_2024 Hardline Audio Configuration  11:50-12:50 PLT INC-1 TVIS physical exercise  12:05-12:25 FE-2 ???-?2? Condensate Sample Collection/?????????2-12 ?2.1.11.5.???3  12:25-12:40 PMC (via ??? or A/G)  12:40-12:50 CDR ????-1???-?2? Separator Inspection	08:40-09:15	FE-1	
10:30–10:40         FE-2         C&T: 1.101 Audio Configuration AUAI 1P Voice Comm Checks; step 7 only           10:50-11:50         FE-1 INC-1         TVIS physical exercise           10:50-11:15         FE-1         Cargo Transfer Conference           11:15-11:25         RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 6           11:25-11:55         FE-1         Audio Test / OCA_2024 Hardline Audio Configuration           11:50-12:50         PLT INC-1         TVIS physical exercise           12:05-12:25         FE-2         ???-?2? Condensate Sample Collection/??????????2-12           12:25-12:40         PMC (via ??? or A/G)           12:40-12:50         CDR         ????-1???-?2? Separator Inspection	09:15–09:45	FE-1	
10:50-11:15         FE-1         Cargo Transfer Conference           11:15-11:25         FE-1         RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 6           11:25-11:55         FE-1         Audio Test / OCA_2024 Hardline Audio Configuration           11:50-12:50         PLT INC-1         TVIS physical exercise           12:05-12:25         FE-2         ???-?2? Condensate Sample Collection/????????2-12           12:25-12:40         PMC (via ??? or A/G)           12:40-12:50         CDR         ????-1???-?2? Separator Inspection	10:30–10:40	FE-2	
RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 6  11:25-11:55 FE-1 Audio Test / OCA_2024 Hardline Audio Configuration  11:50-12:50 PLT INC-1 TVIS physical exercise  12:05-12:25 FE-2 ???-?2? Condensate Sample Collection/?????????2-12  ?2.1.11.5.???3  12:25-12:40 PMC (via ??? or A/G)  12:40-12:50 CDR ????-1???-?2? Separator Inspection	10:50-11:50	FE-1 INC-1	TVIS physical exercise
RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration for the Russian Voice Comm Checks; step 6  11:25-11:55 FE-1 Audio Test / OCA_2024 Hardline Audio Configuration  11:50-12:50 PLT INC-1 TVIS physical exercise  12:05-12:25 FE-2 ???-?2? Condensate Sample Collection/????????2-12	10:50-11:15	FE-1	Cargo Transfer Conference
11:50–12:50       PLT INC-1       TVIS physical exercise         12:05–12:25       FE-2       ???-?2? Condensate Sample Collection/???????2-12         12:25–12:40       PMC (via ??? or A/G)         12:40–12:50       CDR       ????-1???-?2? Separator Inspection	11:15-11:25	FE-1	RAIU on AV-3 C/O/ Joint Operations ISS-5A.1: Comm/Data: Audio Configuration
11:50–12:50       PLT INC-1       TVIS physical exercise         12:05–12:25       FE-2       ???-?2? Condensate Sample Collection/???????2-12         2:25–12:40       PMC (via ??? or A/G)         12:40–12:50       CDR       ????-1 ???-?2? Separator Inspection	11:25-11:55	FE-1	. ,
12:05–12:25       FE-2       ???-?2? Condensate Sample Collection/??? ?? ?? ?? ?2-12         12:25–12:40       PMC (via ??? or A/G)         12:40–12:50       CDR       ????-1 ???-?2? Separator Inspection	11:50–12:50	PLT INC-1	
12:25–12:40 PMC (via ??? or A/G) 12:40–12:50 CDR ????-1 ???-?2? Separator Inspection	12:05–12:25		???-?2? Condensate Sample Collection/ ??? ?? ?? ?? 2-12
12:40–12:50 CDR ????-1 ???-?2? Separator Inspection	12:25–12:40		
· · ·		CDR	,
			·
15:40–23:40 SLEEP			

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