HOOK VELCRO

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NODE 1 FIRE/SMOKE

CDR/PLT ACTION

MO13Q 1. ARLK FAN A(B) → Off

L12U 2. APCU 2 Converter → Off
√Converter tb - bp
√Output tb - bp
√APCU 2 Output - Off
On call "PMA2 Hatch secure"

L12U 3. APCU 1 Converter → Off
√Converter tb - bp
√Output tb - bp
APCU 1 Output - Off
SM 210 NODE 1

4. NCS LOAD SHED - ITEM 4 +9 9 EXEC

5. Verify if fire continues
Report from Node 1 crew prior to egress
Cont NOD1 CABIN PRESS incr
(786 mmHg (15.2 psi) and ↑)
If fire continues on **MCC** call:

6. Call Ext A/L "Prepare for Node 1 Depress."

A7L 7. √cb SYS PWR CNTL ESS 1BC(2CA) SYS 1(2) - Cl

8. √SYS PWR MN A(B) - On (tb - On)
On call "ODS Hatch secure."

9. cb DEP MN A(B) SYS 1(2) VENT ISOL → Cl

10. cb DEP MN A(B) SYS 1(2) VENT → Cl

11. VEST DEP VLV SYS 1(2) VENT ISOL → Op (tb - Op)

12. VEST DEP VLV SYS 1(2) VENT → Op (tb - Op)
SM 167 DOCKING STATUS
SM 066 ENVIRONMENT

13. When AIRLOCK-VEST ΔP ≈CABIN P (within 0.2 psid)
VEST DEP VLV SYS 1(2) VENT → Cl (tb - Cl)
VEST DEP VLV SYS 1(2) VENT ISOL → Cl (tb - Cl)
cb DEP MN A(B) SYS 1(2) VENT → Op
cb DEP MN A(B) SYS 1(2) VENT ISOL → Op

14. Perform orbiter cabin air monitoring per POST-FIRE CABIN CLEANUP (ORB PKT)

MODULE CREW ACTION

1. Inform CDR/PLT "Fire in Open Volume" or "Fire behind closeouts."
2. Turn off Portable Ventilation.
3. Remove pwr source (if possible).
4. Use handheld extinguisher as required.
Notify CDR/PLT if not successful.

FGB PA Hatch

5. Close FGB PA APAS Hatch with hatch tool.
Egress to orbiter.
6. Close PMA2 Hatch with hatch tool.

PMA2 Hatch

7. √Equal Vlv - Cl

8. Report "PMA2 Hatch secure" and fire status.
9. On call "Prepare for Node 1 depress"
PMA2 Hatch PEV → Op
10. Close ODS Hatch per decal
√Equal Vlvs (two) → Off, caps installed
11. Report "ODS Hatch secure."

ISS MAL-2a/2A/A