International Maintenance Review Board Policy Board (IMRBPB) Issue Paper (IP)

Initial Date: 18 FEB 2014 IP Number: CIP IND-2014-01

Revision / Date:

Title: L/HIRF Terminology

Submitter: Embraer (LHWG accepted)

Issue: Use of term "L/HIRF Protection System" in new MSG-3 L/HIRF logic needs to be deleted since it is no longer referred to in the MSG-3 Rev 2013.1.

Problem: New logic does not refer to L/HIRF protection systems. Definition of L/HIRF Protection System is listed in the Appendix A. Glossary and is not required since it is no longer referred to in the L/HIRF Analysis Procedure section - MSG-3 Rev. 2013.1.

Recommendation (including Implementation):

To delete the term "L/HIRF Protection System" from the Appendix A. Glossary (page 82 - ATA MSG-3 Volume 1)

L/HIRF Protection Components

Any self-contained part, combination of

parts, subassemblies, units, or structures that perform a distinctive function necessary

to provide L/HIRF protection.

L/HIRF Protection Systems Systems comprised of components that

avoid, eliminate, or reduce the consequences of an L/HIRF event.

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IMRBPB Position: CIP closed as IP 138

Date: April 30, 2014 Position: IP 138

Status of Issue Paper (when closed state the closure date): IP 138

Recommendation for implementation: To be included in the next revision of MSG-3 Volume 1 and 2.

Important Note: The IMRBPB positions are not policy. Positions become policy only when the policy is issued formally by the appropriate National Aviation Authority.