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RTCA/DO-284

**Next Generation Air/Ground Communication System
(NEXCOM)
Safety and Performance Requirements (SPR)**

Copies of this document may be obtained from

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1) SPR, EXECUTIVE SUMMARY

a) Executive Summary

Insert the following new paragraph after first paragraph:

“The results of the OSA and OPA contained in this document are not intended to supercede regulatory guidance material. The user of this document should consult with their regulatory agency having statutory jurisdiction over any matters to which this document relates. See Section 2.”

b) Summary of the OHA

Change the last sentence to read:

“There were no Class 1 (most severe) hazards, and the remaining Hazard Classes (2 through 5) contained 40 hazards, all within the scope of accepted mitigation measures.”

c) Allocated Safety Objectives and Requirements (ASOR)

Change the last sentence to read:

“Thirty-three voice safety and six operational performance requirements were identified for application to NEXCOM.”

2) SPR SECTION 2, SCOPE, PAGE 4

a) Insert new Section 2.1

2.1 Relationship to Regulatory Guidance Material

The list of operational hazard severity classifications and the list of candidate operational safety and performance requirements that are contained in this document were developed in accordance with RTCA DO 264. These hazard severity classifications do not take into consideration efforts by regulatory authorities to address conservative equipment reliability standards for certain classes of aircraft and their overall relationship to safety.

The results of the OSA and OPA contained in this document are not intended to supercede regulatory guidance material. The user of this document should consult with their regulatory agency having statutory jurisdiction over any matters to which this document relates.