

Rtca Do 160f

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DO-160, Environmental Conditions and Test Procedures for Airborne Equipment is a standard for the environmental testing of avionics hardware. It is published by the Radio Technical Commission for Aeronautics (RTCA) and supersedes DO-138.

DO-160 - Wikipedia

DO-160, Environmental Conditions and Test Procedures for Airborne Equipment , published by RTCA (Radio Technical Commission for Aeronautics), is the international standard that defines environmental test conditions and applicable test procedures and criteria for avionic equipment to determine their performance characteristics.

Home | DO-160

RTCA DO-160 December 16, 2014 Environmental Conditions and Test Procedures for Airborne Equipment FOREWORD This report was prepared by RTCA Special Committee 135 (SC-135) and approved by the RTCA Program Management Committee (PMC) on December 16, 2014. RTCA, Incorporated is a not-for-profit...

RTCA DO-160 - Environmental Conditions and Test Procedures ...

The RTCA DO-160 waterproofness test standard determines whether equipment can withstand liquid ingress. This liquid ingress can occur in one of several different methods. The most prominent is water spray. Other forms of ingress include dripping liquid and condensation. RTCA/DO-160 testing is not intended to verify the performance of hermetically sealed equipment.

RTCA DO-160 Section 10.0 Waterproofness Testing | Keystone ...

RTCA/DO-160G, Environmental Conditions and Test Procedures for Airborne Equipment, prepared by RTCA Special Committee 135, was issued on December 8, 2010, superseding the previous version, DO-160F. DO-160G covers standard procedures and environmental test criteria for testing airborne electrical and electronic equipment (avionics).

New EMC Requirements for Commercial Avionics: RTCA/DO-160G ...

The RTCA DO-160 sand and dust test standard determines the resistance of the equipment to the effects of blowing sand and dust. The test involves the sand and dust being carried by air movement at moderate speeds. Sand and dust test labs investigate the effect these contaminants can have. Sand and dust can wreak havoc on equipment.

RTCA DO-160 Section 12.0 Sand and Dust Testing | Keystone ...

RTCA DO-160G provides standard procedures and environmental test criteria for testing airborne equipment for the entire spectrum of aircraft from light general aviation aircraft and helicopters through the "jumbo jets" and SST categories of aircraft. The document includes 26 Sections and three Appendices. Examples of tests covered include vibration, power input, radio frequency susceptibility, lightning and electrostatic discharge.

RTCA DO-160G for Airborne Equipment | DO-160

a. RTCA/DO-160 (or its precursor, RTCA/DO-138) has been used as a standard for environmental testing since 1958. It defines standard environmental test conditions (categories) and applicable test procedures for airborne equipment. 06/22/2011 AC 21-16G

Advisory U.S. Department Circular

Virtual. RTCA has teamed with Wichita State University's National Institute for Aviation Research (WSU-NIAR) to offer high quality training covering RTCA's DO-160G, Environmental Conditions and Test Procedures for Airborne Equipment. The course will provide an understanding of the use of DO-160G and how it fits in with the greater picture of requirements, design, certification and Technical Standard Orders (TSOs).

DO-160G Training - RTCA

RTCA is a private, not-for-profit association founded in 1935 as the Radio Technical Commission for Aeronautics, now referred to simply as "RTCA".

RTCA | Safer Skies Through Collaboration

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Unless otherwise stated in the paragraph 3.1.2 of the specific ETSO, the applicable environmental standards are contained in EUROCAE/RTCA document ED-14D change 3/DO-160D 'Environmental Conditions and Test Procedures for Airborne Equipment', change 3 dated December 2002, or ED-14E/DO-160E dated March 2005 or ED-14F/DO-160F dated March 2008 or ED-14G/RTCA-160G dated December 2010.

SUBPART A GENERAL 1. APPLICABILITY TO MEET TECHNICAL ...

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Store - Community Hub

RTCA DO-357 Prepared by: SC-135 . December 16, 2014 ©2014 RTCA, Inc. FOREWORD This document was prepared by Special Committee 135 (SC-135) and was approved by the RTCA Program Management Committee (PMC) on December 16, 2014. RTCA, Incorporated is a not-for-profit corporation formed to advance the art and science of aviation and ...

User Guide Supplement to DO-160G - CELAB

RTCA DO-160 testing is supported by the D.L.S. technical team, including one of the largest iNARTE certified engineering staffs in the industry, experienced in all aspects of testing support, mitigation, troubleshooting, as well as test plan and procedure preparation. D.L.S. supports STC and other replacement product requirements as well.

RTCA DO-160 EMC Testing - D.L.S. Electronic Systems, Inc.

This update incorporates Changes 1 and 2 of DO-186A and establishes performance standards for equipment designed for offset carrier operations, i.e., equipment classes A and C. An exclusion band to enable a successful and appropriate Radio Frequency Susceptibility Test (DO-160 Section 20.0) is defined.

RTCA DO-186 - Minimum Operational Performance Standards ...

RTCA/DO-160 Section 16 test procedures are used to determine whether the EUT can operate during different AC and/or DC power variations that occur during normal and emergency aircraft operation.

RTCA/DO-160 Section 16: Power Input | ATEC

Full Description DO-160G provides standard procedures and environmental test criteria for testing airborne equipment for the entire spectrum of aircraft from light general aviation aircraft and helicopters through the "jumbo jets" and SST categories of aircraft. The document includes 26 Sections and

three Appendices.

RTCA D0-160G - Techstreet

About RTCA/D0-160: The airborne equipment standard, and its precursor RTCA/D0-138, has been used since 1958. Its purpose is to show compliance with certain airworthiness requirements. It is not the intent of RTCA/D0-160 to be used as a measure of service life of the airborne equipment subjected to these tests.

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