

## Spider X RTCA DO-160G Declaration

Part Number: 6000SX

The Spider X device has been tested to RTCA DO-160G, "Environmental Conditions and Test Procedures for Airborne Equipment", December 8, 2010.

Section	Description	Category
4.5.1	Ground Survival Low, Short Time Operating Low Temperature	B2
4.5.2	Operating Low Temperature	B2
4.5.3	Ground Survival High, Short Time Operating High Temperature	B2
4.5.4	Operating High Temperature	B2
5.3.1	Temperature Variation	A2, B2
7	Operational Shocks and Crash Safety	В
8	Vibration	U
15	Magnetic Effect	Z
16	Power Input	В
17	Voltage Spike	В
18	Audio Frequency Susceptibility	В
21.4	Conducted RF Emissions	М
21.5	Radiated RF Emissions	М
26.3.3	Flammability	С



Steven Whitaker, COO 11 November 2020