



Flightcell DZM2 Certification Summary

RTCA/DO-160E

Section	Description	Category	Met Criteria: Yes/No
Section 8	Vibration	SM	Yes
Section 15	Magnetic Effect	Z	Yes
Section 16	Power Input (by similarity – tested to MIL-STD-704)	Z	Yes
Section 20	Radio Frequency Susceptibility - Radiated	S	Yes
Section 21	Emission of Radio Frequency Energy (Radiated & Conducted)	M	Yes

Flightcell DZM2 RTCS/DO-160E Equipment Nameplate Marking

DO-160E Env.Cat XXXXXX[SM]XXXXXXZZXXXX[XS]MXXXXXXXXX

MIL-STD-810F

Section	Description	Category	Met Criteria: Yes/No
Method 514.5	Vibration – (Rotary Wing Aircraft – Helicopter)	14	Yes

Version history

Issue	Date	Author	Description
1.0	11 th January 2012	J Glasgow	Document created. FCN0293