

From: Ron Center

To: Leann Nguyen

Date: September 24, 2009

Subject: FCC File# 0465-EX-ST-2009

Message:

In response to your inquiry, in order to validate aircraft EMC characteristics it is necessary to conduct this swept frequency test across the entire HIRF band (30 MHz - 18GHz). This testing has been coordinated with the FAA, and the NG number is listed in the technical description.

In addition the an entire test event is conducted in 8 or less sweeps through the band, and with a maximum dwell time on any single frequency of 10 usec per sweep, it is anticipated that this testing can be conducted without interference to any ongoing operations. Your consideration in this matter is appreciated.

Sincerely,
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