

To: James Olson
E-Mail: james.m.olson@boeing.com
From: John Kennedy
Date: December 01, 2003

Subject: FCC File #: 0065-EX-PL-2002

Message:

Dear Mr. James Olson:

Please answer the following the questions:

It is stated in application 0065-EX-PL-2002 that the transmitter for the 30 - 2000 MHz band looks north and the transmitter for the 2 - 18 GHz band looks east. But it is also stated that the antenna under test will be rotated. Does this mean that the antenna under test is set up as a receive antenna and that this receive antenna will be rotated?

What are the typical times and duration of the testing?

Does the analyzer make a single sweep through the band for each test or does it sweep continuously for the duration of the test and if so what is the frequency of the sweep?

Are the values listed in Exhibit 3 the antenna beamwidths?

Is there any shielding at the site?

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of December 01, 2003 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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