

Zappala, Chuck

From: Zappala, Chuck
Sent: Thursday, June 02, 2005 11:38 AM
To: 'John.Cabala@faa.gov'; kathyrn.hosford@fcc.gov; jeffrey.kam@fcc.gov
Subject: RE: REQUEST FOR EXTENSION FOR BOEING ST. LOUIS PRODUCTION LINE JDAM GPSTESTING

Greetings,

Perhaps we can make this easier to meet the schedule. May I suggest the following:

1. The experimental license expires July 1, 2005.
2. The FAA coordination expires November 16, 2005.
3. Boeing can immediately apply for the experimental license renewal and utilize the remaining time on the FAA coordination letter.
4. Upon application to the FCC, Boeing should be able to continue to operate using CFR Part 5.61(b) while waiting for the renewal to be granted.
5. The requested FAA coordination letter can have a period from November 17, 2005 to the stated expiration date of the renewed FCC license. This way we can synchronize the license with the coordination, the normal paper work can proceed without special intervention and easily meet the dead line of July 1, 2005.
6. Based on meeting the new NTIA criteria/policy, Boeing would request a 2-year or 5-year license on the application to reduce the annual burden on all parties.

I hope this helps. Comments?

I have a few questions regarding the new NTIA Section 8.3.28.

1. Boeing assumes that a "device" means a "system" of one or more connected re-radiating antennas located inside a building. Such is the case with FCC/OET File number 0239-EX-PL-2004 currently set aside, where Boeing describes up to 10 internal antennas interconnected into 1 system. Is this a correct definition?
2. Is there any distinction in 8.3.28 between GPS re-radiation of natural (satellite) GPS signals and the radiation of pseudo-GPS (from a test box) signal to utilize in testing a RNSS device? Can they be treated as the same?

Thank you very much for your response yesterday.

Chuck Zappala
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-----Original Message-----

From: John.Cabala@faa.gov [mailto:John.Cabala@faa.gov]
Sent: Wednesday, June 01, 2005 1:04 PM
To: Zappala, Chuck; kathyrn.hosford@fcc.gov; jeffrey.kam@fcc.gov
Cc: jerrold.sandors@faa.gov; oscar.alvarez@faa.gov; timothy.j.pawlowitz@faa.gov; rodney.murphy@faa.gov; michael.biggs@faa.gov; robert.frazier@faa.gov; Duane.Williams@pentagon.af.mil; Fred.Moorefield@pentagon.af.mil
Subject: Fw: REQUEST FOR EXTENSION FOR BOEING ST. LOUIS PRODUCTION LINE JDAM GPSTESTING