

Carl Huie

Amendment

From: Carl Huie
Sent: Monday, March 29, 2004 3:10 PM
To: 'Sochurek, Jan E.'; Charles Cassella (E-mail)
Cc: Vance Schuemann (E-mail); Fremd, Rodney W.
Subject: RE: Coordination Help

Actually, it's FAA-HQs (Tim Pawlowitz) that wants it on FCC's coordination.

-----Original Message-----

From: Sochurek, Jan E. [mailto:jan.sochurek@ngc.com]
Sent: Monday, March 29, 2004 3:03 PM
To: Charles Cassella (E-mail)
Cc: Carl Huie; Vance Schuemann (E-mail); Fremd, Rodney W.
Subject: Coordination Help

Charles,

Carl Huie, of the FCC, has asked me to speak with you, the Eastern Regional FAA, to help with getting a coordination number for an STA request that is into the FCC currently. The STA is File Number 0184-EX-ST-2004.

We, Northrop Grumman Corporation, currently have a need for this STA for an internal research and development project involving an electronically scanned phased array antenna consisting of ground fixed/base and airborne transmitter units. This unit will be set up at one of our facilities located in Linthicum, MD - NL 39-11-08; WL 076-41-11 and at Webster Airfield, MD - NL 38-08-45; WL 076-25-42.

Frequency range is: 8.5 - 9.8 GHz
Power Output: 2000W average
Pulse Width: 100 uSec
Pulse Repetition Frequency: 1 kHz to 1.5 kHz

Again, the help I am looking for from you is an FAA coordination effort on this STA.

Thank you for your help in this matter. If you have any additional questions or concerns, please don't hesitate to contact me.

Regards,

JAN SOCHUREK - Spectrum Licensing
Northrop Grumman Electronic Systems
Radio Frequency Spectrum and Licensing
Coordination Group
(410) 765-5626
(410) 541-1745 (pager)