

From: Fred Berrong

To: John Kennedy

Date: May 30, 2006

Subject:

FCC File # 0402-EX-PL-2005

Message:

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

From: Schuemann, Vance W.

Sent: Monday, March 20, 2006 2:12 PM

To: "Sydney.Bradfield@fcc.gov"

Cc: "john.kennedy@faa.gov"; Fred Berrong (fred.berrong@ngc.com); Siddall, David R.

Subject: Coordination request (FCC File No. 0402-EX-PL-2005)

Dear Mr. Bradfield:

I was mistaken regarding the frequencies when we spoke on the telephone. I was thinking of another program.

Accordingly, on behalf of Northrop Grumman Space and Mission Systems Corp. (NGSMS), we herein request coordination of frequency 1378 MHz, for which NGSMS has applied with the FCC to operate under a FCC experimental authorization (FCC File No. 0402-EX-PL-2005). NGSMS requires the use of frequency 1378 MHz to test and demonstrate a Wideband Networking Waveform (WNW) digital command and control network for a customer in support of the Airborne and Maritime/Fixed Station Joint Tactical Radio System (AMF JTRS), Contract Number: FA8709-04-C-0011.

Please notify me whether a NGT number will be created for this coordination.

The following are the parameters of NGSMS proposed use of frequency 1378 MHz:

- peak envelope power (PEP):

100 W

- type of antenna:

omnidirectional

- transmit antenna gain:

N/A

- elevation above sea level of the antenna site and height above ground of the focal point of the antenna: