

To: Joe Thorsheim
E-Mail: joel.d.thorsheim@boeing.com
From: Leann Nguyen
Date: April 22, 2008

Subject: FCC File# 0188-EX-PL-2008

Message:

Mr. Thorsheim,

There are two things that I need you verify

1) The frequency band 74.8 - 75.2 MHz is required to coordinate with FAA Central Regional Office. If your company would not use this band for the experiment, please send me a statement to exclude this frequency band. Otherwise, please report the following parameters to the FAA Regional Office and report to the Commission the NGT number obtained upon completion:

- peak envelope power (PEP);
- type of antenna;
- transmit antenna gain;
- elevation above sea level of the antenna site;
- height above ground of the focal point of the antenna;
- antenna polarization;
- the azimuth that the antenna is pointed or appropriate designator to indicate whether the antenna is rotating, non-directional, etc.;
- pulse repetition rate (PRR) that the equipment is capable of operating on to include PRR stagger sequences if appropriate, whether the PRR is adjustable and what PRR's the equipment can accept, and any other information that would be helpful in understanding the pulse characteristics of the equipment;
- pulse width;
- equipment nomenclatures;
- whether the equipment is capable of blanking transmissions in certain azimuths and any limitations with respect to blanking;
- radius of operations if appropriate;
- detailed description of the proposed operation to include any technical parameters that will be altered during operations.

2) The bandwidth for using of the frequency band from 30-50 MHz must have the value less than 12.5 kHz. Please send me the statement to confirm your agreement to change this information on your application.

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 April 22, 2008 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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Responses to this correspondence must contain the Reference number : 6333