

To: Joseph Essex
E-Mail: jessex@aacorp.com
From: Jose Trevino
Date: May 29, 2008

Subject: FCC file number 0547-EX-PL-2007

Message:

Mr. Essex,

There are three frequencies that falls within the Federal Aviations Administration (FAA) frequency bands as shown below:

- 1) For the frequency band of 4400 - 5000 MHz, could you choose another frequency that is further below of 5000 MHz?
- 2) For the frequency band of 8850 - 9000 MHz, could you choose another frequency further below 9000 MHz?
- 3) For the frequency band of 9200 - 9300 MHz, could you choose another frequency further above 9200 MHz?

The FAA operates on 5000 - 5250 MHz, and 9000 - 9200 MHz. You will need to coordinate with FAA to obtain a NGT number(s), unless you prefer to choose different frequencies.

If not, you need coordinate the use of the frequencies 5000MHz, 9000MHz and 9200 MHz, with the Great Lakes Region (AGL) FAA Regional Office to obtain a NGT number(s) from the FAA Regional Office at the completion of the coordination and report it in your response to this correspondence.

Please report the parameter below in your coordination with the FAA Regional Office:

- 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.

Phone numbers to the FAA Regional Frequency Management Offices may be obtained at:
www.faa.gov/ats/aaf/locations/fmos.htm

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 May 29, 2008 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

DO NOT Reply to this email by using the 'Reply' button. In order for your response to be processed expeditiously, you must upload your response via the Internet at <https://gulfoss2.fcc.gov/prod/oet/cf/els/index.cfm> by clicking on the "Reply to Correspondence" hyperlink.

Responses to this correspondence must contain the Reference number : 6476