

To: Fred Berrong
E-Mail: fred.berrong@ngc.com
From: John Kennedy
Date: February 29, 2008

Subject: FCC File # 0091-EX-PL-2008

Message:

Mr. Fred Berrong,

In order to improve the probability of obtaining authorization to use the frequencies you are requesting, prior coordination should be completed with the following:

2320.15 MHz with Sirius Satellite Radio.

1435-1525 MHz and 2345-2390 MHz with AFTRCC.

54.2-87.6 MHz, 88.75-106.9 MHz, 174.85-215.85 MHz and 470-806 MHz with the Society of Broadcast Engineers.

2513.1-2686.1 MHz with EBS/BRS licensees.

108-121.9375 MHz, 123.5875-128.8125 MHz, 132.0125-137 MHz, 328.6-335.4 MHz, 978-1020 MHz, 1031-1087 MHz, 1104-1146 MHz, 1157-1213 MHz, 1215-1390 MHz and 2700-3000 MHz with the FAA Western Pacific Regional Office. Please report the following parameters to the FAA Regional Office and report to the Commission the NGT numbers 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.

Also, please be aware that several frequencies in this application may be excluded for services related to distress and calling, search and rescue, cellular, PCS, medical telemetry, radio astronomy, HF broadcast and possibly others.

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 February 29, 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 : 6164