

To: Ryan Wu
E-Mail: ryan.wu@saabsensis.com
From: Doug Young
Date: December 20, 2013

Subject: Request for Info - File #0782-EX-PL-2013

Message:

1. You have stated that you may have up to five additional sites. We cannot authorize locations which are not specified. You will need to add any additional sites to the application.
2. Your application requires coordination of 978, 1030 and 1090 MHz with an FAA Regional Frequency Management Office using the procedures below.

The Federal Aviation Administration (FAA) Eastern Regional Frequency Management Office should be contacted at:

Federal Aviation Administration
Frequency Management Officer
AEA-472
1 Aviation Plaza
JFK International Airport
Jamaica, New York 11430-4809
Telephone: (718) 977-6516 Fax: (718) 977-6548

Please report the following information to the FAA Regional Frequency Management Office. (Ensure that the information indicated by the asterisks (*) is reported for the frequencies 1030 MHz and 1090 MHz.) Write "None" for a parameter if it is considered not applicable to the experiment:

- *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.

Report back to this office when coordination with the regional offices has been completed, and report any "NGT" numbers assigned by the regional offices. If any additional locations are added to the application, then the same coordination procedures apply to them.

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 December 20, 2013 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 : 22415