To: Mark Tucker E-Mail: Mark.V.Tucker@gd-ots.com From: Doug Young Date: May 17, 2017

Subject: Request for Info - File #0112-EX-CM-2017

Message:

Since you are requesting an increase in power, you are required to re-coordinate the use of 9000-9200 MHz with FAA before any further processing can occur. The procedure for that coordination is given below.

The Federal Aviation Administration (FAA) POC for experimental licensing application coordination is:

Rodney Murphy Federal Aviation Administration Spectrum Engineering and Policy Fixed/Land Mobile, UAS, Satellite, Experimentals FAA FAS Representative 202-267-9501 rodney.murphy@faa.gov

Please report the following information to the FAA.

- 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.;
- equipment nomenclatures;
- 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 FAA has been completed, and report any "NG T" numbers assigned by the FAA.

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 17, 2017 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://apps.fcc.gov/oetcf/els/index.cfm by clicking on the "Reply to Correspondence" hyperlink.

Responses to this correspondence must contain the Reference number: 37009