To: Joseph Cheung

E-Mail: joseph.cheung@gd-ms.com

From: Doug Young Date: February 19, 2016

Subject: Request for Info - STA File #0237-EX-ST-2016

Message:

1. The frequency band 4940-4990 MHz is allocated for public safety purposes. Applicants in the Experimental Radio Service shall avoid use of public safety frequencies identified in part 90 of this chapter except when a compelling showing is made that use of such frequencies is in the public interest. Do you have a compelling interest?

2. The frequency band 4990-5090 MHz is allocated to the radio astronomy service. Applications to use any frequency or frequency band exclusively allocated to the passive services (including the radio astronomy service) must include an explicit justification of why nearby bands that have non-passive allocations are not adequate for the experiment. Such applications must also state that the applicant acknowledges that long term or multiple location use of passive bands is not possible and that the applicant intends to transition any long-term use to a band with appropriate allocations. Do you have a justification for the use of this band?

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 19, 2016 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: 31146