

To: Ehsan Aryafar
E-Mail: earyafar@pdx.edu
From: Nimesh Sangani
Date: July 11, 2019

Subject: Additional Information Request

Message:

I noticed the following information in your application:

We would like to conduct experiments in the 28 GHz band (specifically, 27.5 - 27.6 GHz) in our laboratory, which is located in the basement of our department building. Our device transmission power is 30 dBm EIRP and it remains in our lab.

Please note that you applied for a program license in this File Number: 0069-EX-PN-2019.

Do you only intend to use this particular 27.5 - 27.6 GHz frequency band in your laboratory? Do you ever intend to use any other frequencies? If you only require this one particular frequency band then conventional license with would be best. If you plan to radiate on other frequency band then program license is best suited. You have to remember that there is reporting requirements that you have to follow if you want to apply for program license. You have answered "No" to the question whether you intend to ever use Federal, Public Safety, or CMRS frequency band so if you are granted a program license then you will also have to verify that information.

Please get in touch with me for questions or concerns.

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 July 11, 2019 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 : 49462