

From: John Forrester

To: Hung Le

Date: August 26, 2020

Subject: Request for Info - File # 0603-EX-CN-2020

Message:

Dear Mr Le,

I have provided feedback to the three questions below.

1. Explanation of how it would coordinate any usage with the Upper Microwave Flexible Use Service (UMFUS) licensees for the operations throughout the continental US.

Qualcomm response: When Qualcomm planned experimental activity in a given location, Qualcomm will identify and contact the licensee directly for consent and complete any interference discussion required.

2. An engineering analyses and explanation of how it would specifically avoid causing harmful interference to incumbent UMFUS operations.

Qualcomm response: The interference discussion will depend on the licensee discussion, the UMFUS deployment status and the Qualcomm planned operation. For example, if there is no deployment in the area and Qualcomm is completing an indoor test, a detailed interference analysis would not be required. If the location had commercial UMFUS deployment, then Qualcomm would work with the licensee to identify the interference risk and required analysis.

3. The names of locations, city and state, and the associated coordinates of the locations of the test sites.

Qualcomm response: This is not defined at this time. The license is meant to be in place to support experimental operation as it is required for test and demonstration as allowed in other Qualcomm nationwide experimental license.

Best regards,
John Forrester