

From: Hernandez Mark

To: Hung Le

Date: February 16, 2021

Subject: Request for Info - File # 1067-EX-CN-2020

Message:

Hello FCC Experimental Licensing -

As a follow-up to the email received - please see below in regards to the following questions:

1. ERP Calculation Spreadsheet

** Workbook sent via email to Hung.Le@fcc.gov & to oetech@fcc.gov

2. Answers to the Section 8.3.28 Clarification Questions of Use of Fixed Devices that Re-Radiate Signals Received from a GPS Antenna.

** f. The entire area of potential interference to GPS reception (e.g., military/federal range/facility/installation or cordoned area) must be under the control of the federal user

** j. These devices operate on a non-interference, unprotected basis.

The maximum equivalent isotropically radiated power (EIRP) must be such that the calculated emissions are no greater than -140 dBm/24 MHz as received by an isotropic antenna at a distance of 100 feet (30 meters) from the building where the test is being conducted

Please let me know if there are any additional questions or comments.

Regards,

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