

To: Allen S. Lindsay
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From: Leann Nguyen
Date: October 22, 2020

Subject: Request for Info - File # 0849-EX-CN-2020

Message:

Please provide the technical parameters for the proposed operations taking place in the US only. In accordance to the link budget provided on the application, the technical parameters for the proposed operation in the US are:

- () The proposed antenna located at Herndon, VA (NL 38-57-31; WL 77-22-33) is 1.2-meter.
- () The proposed bandwidth of emission designator is 57.75MHz, not 260MHz.
- () The antenna gain is 41.1 dBi and the power at Antenna Input Flange is 15.2 dBW. Therefore, the EIRP of the 1.2m antenna is 56.3dBW (260016 W (ERP)).

Please clarify and amend the information including the proposed power from 106MW (ERP) to 260016 W (ERP) and the bandwidth of emission designator from 260MHz to 57.75MHz

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 October 22, 2020 may result in application dismissal pursuant to Section 5.67 and forfeiture of the filing fee pursuant to Section 1.1108.

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