

To: Ken Cummins
E-Mail: cummins@atmo.arizona.edu
From: Leann Nguyen
Date: January 07, 2009

Subject: FCC File# 0004-EX-PL-2009

Message:

Mr. Cummins,

We are unable to process your application regard to provide incomplete the information. In order to let us process your application, please submit the following information:

- 1) Description of the operation to be conducted and its purpose.
- 2) Equipment to be used, including name of manufacturer, model and number of units
- 3) Verify the maximum effective radiated power (ERP). On your application, the value of ERP is 100 MW. Is it megawatt?
- 4) There are many federal departments using the frequencies in frequency band 200-2000 kHz to operate. Please submit only the specific frequencies using for the experiment.
- 5) The requested 200 km radius of operation will pass the border between US and Mexico. Please verify this information.
- 6) The regular experimental license is used for 2 year period. If you would like to apply for 36 months, please send the justification letter. The letter will be send to division and branch chiefs to review; therefore, please attach it on separate with the other information in exhibits.

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 January 07, 2009 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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Responses to this correspondence must contain the Reference number : 7898