

From: Vorwig Petra

To: Doug Young

Date: January 05, 2017

Subject: Request for Info - File #0034-EX-CN-2016

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Message:

On December 1, 2016, we received additional questions from the International Bureau regarding our pending experimental authorization application. On December 29, 2016, we submitted a request for additional time to respond to the questions.

In response to the first question, we have uploaded antenna patterns demonstrating that the 1.0m Ka-band antenna described in the application complies with the power flux density requirements in Article 22.5D of the ITU Radio Regulations. The attachment is titled &quot;Ka Band Antenna Patterns&quot;.

In response to the second question, SES has decided to separately file an application for authority to operate the 1.6m Ku-band antennas under a temporary fixed license. The application will be filed shortly.