

From: Joel Thorsheim

To: Leann Nguyen

Date: April 21, 2016

Subject: Request for Info - File # 0520-EX-ST-2016

Message:

There are two transmitters listed in the exhibit and two transmitters listed in the application. One has a power level of 20,000 watts and the other has a power level of 5 watts. The plan is to use both of them.

This is part of a series of tests that requires the use of multiple frequency bands and various bandwidths/emissions to determine which combination of frequency bands and bandwidths/emissions provides an acceptable reliable communication link using the minimum power and bandwidth combination in a given frequency band.

Please let me know if you have any other questions.

Joe Thorsheim
206-544-6066.