

From: Praveen Krishnan

To: Leann Nguyen

Date: March 26, 2014

Subject: FCC File# 0253-EX-PL-2014

Message:

Leann,

As requested, we are providing the following information:

1. Latitude/longitude coordination and radius of operation in NW Washington:

As discussed, we have revised our application to clarify that we are requesting authority to operate fixed stations throughout the State of Washington (although we only plan to operate along 120 miles of track, as shown in the map attached as an exhibit to our application). Additionally, we are providing the coordinates and the radii of operation for the four base stations that are part of the system:

- a. Galbraith Mtn 48.708803, -122.392303 26 miles
- b. Bellingham 48.754136, -122.486845 21.5 miles
- c. Devils Mtn 48.364714, -122.268875 <=26 miles
- d. Everett 47.997317, -122.184856 <=26 miles

As explained in our application, we reiterate that PTC-220, LLC is the existing licensee for these frequencies throughout the proposed experimental system area (and indeed nationwide). See Call Signs WPFR284, WPOI701, WPOJ271, WFPF444; see also Lease No. L000010823 (leasing Call Sign WPOI701 to BNSF throughout the State of Washington, among other states). This positive train control (“PTC”) experiment is being carried out with the approval of and in conjunction with PTC-220, LLC.

2. The designated point-of-contact to terminate the system if interference occurs:
Praveen Krishnan, (817) 593-0496

3. Explain X in the Emission designator:

X represents the "Nature of Signals Modulating the Main Carrier." For PTC, it is listed as X, which stands for "Cases not otherwise covered" in categories 0,1,2,3, 7,8 or 9.

Please let us know if you have any further questions.

Thank you,

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