



26 May 2020

Federal Communications Commission
Office of Engineering and Technology
Experimental Licensing Branch
445 12th St., S.W.
Room 7-A322
Washington, DC 20554

**RE: Narrative Statement – Experimental License, OET File No. 0219-EX-CR-2020;
Call Sign WI2XJE**

To the Commission,

Impinj, Inc. is a leading manufacturer of UHF RFID tag and reader equipment. Pursuant to Part 5 of the Commission's rules, Impinj, Inc., hereby respectfully files this application to modify the above-referenced experimental license for the purpose of developing UHF RFID tag and reader equipment within engineering development laboratories facilities located at the following location:

Impinj, Inc. – Impinj Design Labs.
716 N 34th Street
Seattle WA 98103

47°38'58.8" North Latitude
122°20'56.2" West Longitude
Datum: WGS84

This site is in addition to the one previously authorized by the Commission. Impinj will conduct engineering development testing on UHF RFID tag and reader devices operating to worldwide standards using the ISM 902-928MHz frequency band, limited to 4W ERP and EU/ETSI 865-868MHz band, limited to 2W ERP. Various UHF far-field and near-field antennas will be tested. The primary emission designator is 500KG1D.

Impinj also files this modification to increase the ERP for all mobile operations in the ISM 902-928MHz frequency band from 4 mW ERP to 4 W ERP at the previously licensed location.

Sincerely,

William Ashley
Sr. Director Engineering
Impinj, Inc.

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