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Federal Communications Commission

7435 Oakland Mills Road

Columbia MD 21046

**Subject: Geolocation General Description**

To whom it may concern,

**Tarana Wireless, Inc.** ("the applicant") certifies that Tarana RN-v System under **FCC ID: 2ABOF-G1RN6AH1042** is using an internal geolocation capability, Quectel LC76G(AB), to automatically determine the standard power access point's geographic coordinates and location uncertainty with a confidence level of 95%. Daily AFC confirmation will be performed, and re-authenticate after a power cycle operation. Quectel LC76G(AB) GNSS module is programmed to have only GPS and Galileo constellations enabled by default.

Sincerely yours,

A handwritten signature in blue ink that reads "Ilkka Niva". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

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Name: Ilkka Niva

Title: Director of Regulatory Affairs

Email: [iniva@taranawireless.com](mailto:iniva@taranawireless.com)

Date: February 20, 2025