

Exhibit 1

This modification application is being filed to update the geographic coordinates for both locations specified on the WA2XFZ license to: 40-51-50 N.Lat. 073-22-31 W.Long. (for 1090 MHz); and 40-51-48 N.Lat. 073-22-27 W.Long. (for 1030 MHz). Update of the coordinates is requested to address additional near-term anticipated operations on these frequencies, to correct minor discrepancies recently noted by licensee with respect to the coordinates previously listed on the license versus the actual location of the transmitters during periods of prior operation, and to ensure that the coordinates specified in the license match the referenced coordinates in Special Conditions 6 and 8. Licensee is currently not operating the facilities under the license while it waits for grant of this modification application.

With respect to the coordinates referenced in license versus the coordinates referenced in Special Conditions 6 and 8, it is noted that that when the license was last renewed in January, the coordinates for Location 1 (1090 MHz) were for some reason changed at the time of renewal from "40-51-54 N.Lat.; 073-24-36 W.Long." to 40-52-00 N.Lat., 073-24-36 W.Long." despite the fact that such change was not requested by the licensee. While the coordinates in the license were changed as described above, the coordinates referenced in Special Conditions 6 and 8 were not changed accordingly.

In any event, it is requested that upon grant of this renewal that:

- The coordinates on the license be updated to: 40-51-50 N.Lat. 073-22-31 W.Long. (for 1090 MHz); and 40-51-48 N.Lat. 073-22-27 W.Long. (for 1030 MHz), and
- Special Conditions No. 6 and 8 be updated accordingly to reference these updated coordinates.

In the Form 442, a "Yes" reply has been inserted with respect to the directionality of the antenna. The following information is provided with respect to the directional antenna:

Width of Beam in Degrees at half-power point	Orientation in Vertical Plane	Orientation in Horizontal Plane
30°	247 to 007° (rotates through angles)	-65 to +55° (rotates through angles)

Finally, the contract information currently associated with the activity under this license is as follows:

Contract No.: FA8615-12-C-6016
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