

Mr. Ghaffari,

Modification/Renewal: Raytheon would like to request the following action for WG2XFP:

1. Renew License for 24 Months

Add Frequency: 3669.00 MHz

Station Class: (MO)

Authorized Power: (0.5 W ERP)

Emission Designator:

a. 38M00J0N

b. 38M00J1N

2. **US109** The band 3650-3700 MHz is also allocated to the Federal radiolocation service on a primary basis at the following sites: St. Inigoes, MD (38° 10' N, 76° 23' W) and Pensacola, FL (30° 21' 28" N, 87° 16' 26" W). The FCC shall coordinate all non-Federal operations within 80 km of these sites with NTIA on a case-by-case basis.

2a. Sky Meadow State Park, Delaplane, VA, within 2 km, centered around (NL 38-59-32; WL 77-57-53) is 163 km away from St. Inigoes, MD (NL 38-10-00; WL 76-23-00).

2b. Oak Grove Park, Arlington, VA, within 3 km, centered around (NL 38-53-26; WL 77-06-33) is 98.5 km away from St. Inigoes, MD (NL 38-10-00; WL 76-23-00).

2c. Alexandria, VA, within 2 km, centered around (NL 38-46-29; WL 77-06-15) is 89 km away from St. Inigoes, MD (NL 38-10-00; WL 76-23-00).

3. Extend the radius around Oak Grove Park, Arlington, VA, NL 38-53-26; WL 77-06-33 to 3.5 km.

4. Remove: Florala, AL and all Frequencies associated with this location.

5. Exclude Frequency Band: 4100 – 4150 MHz from all locations.