

From: Randall Gardner

To: Behnam Ghaffari

Date: November 03, 2015

Subject: FCC File No. 0615-EX-PL-2015

Message:

The chart below from the Metro User Guide shows the EIRP for the respective power settings of the unit. The transmitter will be set at -74 DBm output which yields an EIRP of -140.1 at 100' . I hope this satisfies the requirement for Section 8.3.28, item 6 and that my previous response satisfied all other items of this section. I have updated the application ERP to match these calculations.

| | | | | |
|---------|---|--------|---|------|
| -74 DBm | = | -120.1 | @ | 10' |
| | | -126.1 | @ | 20' |
| | | -129.6 | @ | 30' |
| | | -132.1 | @ | 40' |
| | | -134.1 | @ | 50' |
| | | -135.7 | @ | 60' |
| | | -137.0 | @ | 70' |
| | | -138.2 | @ | 80' |
| | | -139.2 | @ | 90' |
| | | -140.1 | @ | 100' |