

Please clarify why conducted power levels for the units are different if they use the same RF design. Exhibit 9 of the Test Report shows a conducted power difference of 3db between the WWU and WBU at 915 MHz as a worst case.

Since the RF design of both devices is identical, this amount of difference is attributable to normal component tolerances common to both. The Manufacturer of the ISM Transceiver states that transmit output power may be up to 3db below typical. The expected spread between minimum and maximum over a sampling a WWU's or WBU's would be at least 4 db. This Transceiver output is then applied to an L/C matching network with 5% tolerance, an antenna switch whose insertion loss is less than 0.5 db and a SAW Bandpass Filter whose insertion loss is 1.5 db nominal but the Manufacturer's limit is 3.5 db.

Device specifications for the Transceiver and SAW BP Filter are attached.

The Schematic Diagrams and Internal Product Photos already submitted confirm that the rf design of the WWU and WBU are identical.