



CB-7.2.1 – Technical Review RT Form

FCC ID: A7V-SR42152001

IC ID:

CT Project: P1510005

From: Shawn McMillen

Date: 2/9/15

1--The reported power and gain values in the EMC report do not match up with the specifications listed in the technical description.

output power $20 \pm 3 \text{ dBm}$ $-30 \pm 3 \text{ dBm}$

gain $14 + 1 - 3 \text{ dB}$ $14 + 1 - 3 \text{ dB}$

Client 2/10/15: Updated Tech Description provided.

2--The user's manual indicates up to 15dB of gain which is inconsistent with the reported gain values in the EMC report.

Client 2/10/15: Updated Manual provided.

3--The Technical description file lists the in-band emissions to be $\geq -19 \text{ dBm}/100 \text{ kHz}$. However this is the wrong symbol and in-band emissions are based on a 3KHz RBW.

Client 2/10/15: Updated.

4--The external picture of the EUT does not have the right gain values.

DW: Asked MG to take photo since client says it should be 10 dB max gain.

5--The operational description includes a section 2.6 which list the power as Uplink $\leq 1 \text{ W}$, Downlink $\leq 0.05 \text{ W}$. The information in this file should reflect the actual EUT rather than the rule parts. This also appears on the second last page of the document.

Client 2/10/15: Updated and revised doc provided.

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Compliance Testing, LLC
Previously Flom Test Lab

CT -

Response by:

Submitted by:

Date:

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