

Response to TCB Findings

1. Please supply an external picture of the rear view of the product to be able to see the I/O ports.

We have attached a close up of the rear view showing the I/O ports.

2. Please also supply close-up pictures of both of the antenna connectors (internal and external) to show reverse SMA connections.

We have attached the additional close up pictures of the antenna connectors to show that they are reverse SMA connections.

3. Has compliance to 15.31(e) requirement been demonstrated?

The test was revisited and there was not change in output power since the output of the switching power supply does not vary with the AC input at 85% and 115%.

4. Please confirm that the AC line conducted emissions readings listed in Section 11 are Q-peak readings.

The conducted emissions measurements are Peak readings.

5. Please confirm that in all the restricted bands above 1GHz analyzer settings of RBW=VBW=1MHz have been used for radiated emissions including bad-edge at 2483.5MHz

During all radiated emission testing above 1GHZ our RBW and VBW is set to a minimum of 1MHz. The measurements taken in section 9 were done with a 3MHz RBW and VBW. Using **peak** a measurement of 57.1dBuV (raw reading) and figuring in the correction factor of -4.1 (antenna, cable and amplifier) we derive at a corrected reading of 53.0dBuV/m, which is a 1dBuV margin.

6. Please provide an MPE calculation at 20cms distance at maximum conducted output power and 2dBi specified antenna gain.

The MPE calculation has been added to the report.

7. The user's manual should include RF exposure statements.

The RF exposure statement has been added to the manual and we have attached a copy.

