## **Response to TCB Findings**

1. It appears there are 2 power settings 20dBm and 27dBm for the module. Please clarify all the differences between the 20dBm and 27dBm models in details if there are any.

Power Settings are controlled by an AT Command. Please refer to page 13 of the Users Manual, Paragraph S108 for the settings that are available. Unit is always shipped in the maximum setting.

2. Are the Temple Star C-522 antenna (in conducted test report) and the Xecom XE900A500 antenna (in manual) the same? Please clarify.

Yes, both antennas are the same. Xecom has renamed the Temple Star C-522 with their own product number of XE900A500.

3. Has the device antenna positions been adjusted to maximize emissions? Please clarify.

Testing in all three orthogonal positions of the antenna performed. Updated report attached.

- 4. Please specify the VBW setting used for radiated emissions with "Peak" detector on page 12 of the report.
- L.S. Compliance / Per Mr. Ken Boston ... RBW = 1MHz > 1GHz and VBW = 1MHz > 1GHz.