

Response to TCB Findings

1. Is the antenna listed in the test report (Temple Star Model C-522) and the one listed in the manual (Xecom XE900A10 1/4 wave monopole) the same antenna? Please clarify.

Yes, both antennas are the same. Xecom has renamed the Temple Star C-522 with their own product number of XE900A10.

2. Please supply antenna specification sheet of the antenna intended for use.

Supplied.

3. Please also supply specification sheet of the onboard male AMC connector.

SLN10 Antenna Connector Technical Data Sheet attached for Review

4. Please specify the VBW setting for the "Peak" detector used for radiated emissions testing above 1GHz (Pg 12 of the report).

L.S. Compliance / Per Mr. Ken Boston ... RBW = 1MHz > 1GHz and VBW = 1MHz > 1GHz..

5. The maximum conducted power readings at the antenna port in the report is much lower than the 10dBm rating of the module. Please justify this difference.

Module was tested in "as supplied" condition from Xecom. The "10mW" setting is a nominal number. The readings in the report reflect actual performance.

6. Has the device been tested in 3 orthogonal planes of the antenna? Please clarify.

2 orthogonal test positions added to the report.