

Dear Mr. Czumak,

I apologize for the delay in responding. My full attention was required this past week, as we had UL representatives here at our facility conducting witness testing on the very product described in this application.

Responses from Inovonics are as follows:

Please describe the EUT's antenna type and peak gain.

The EUT Antenna Type is Ceramic. The Gain is -1.0 dBi typ.

It is not clear from the test set- up photos whether the EUT was positioned at a height of 150cm above the ground plane for radiated measurements over 1 GHz, as required by C63.10(6.3.1). The lower set- up photo on p.32 of the EMC report appears to show the EUT elevated on a thin pedestal above the test table – please clarify.

Response from Intertek: *“The test section referenced on page 32 contains data both above and below 1 GHz. The two photos show the EUT on the table at 0.8m for testing below 1 GHz and on the pedestal at 1.5m for testing above 1 GHz.”*