



January 16, 2008

Mr. Sid Sanders
Timco Engineering, Inc.
849 N.W. State Road 45
P.O. Box 370
Newberry, Florida 32669

Subject: Reply to Request for additional information for FCC ID: VPWVTGTRG1

Dear Sid,

The following requests and replies will hopefully satisfy the FCC's concerns regarding the above application.

1) You still need to provide a test report that shows a description of your measurement procedures and the measured data. Your test report should describe the EUT setup, how you measured the worst case radiation, and bandwidth requirement

Response: The EUT was placed in the center of a non-conductive table at a height of (0.8) meters above the ground plane. At each frequency of concern, the orientation of the EUT was checked in three orthogonal positions. The worst-case radiation was determined by rotating the EUT (360) degrees and scanning the height of the antenna between (1-4) meters for both antenna polarities. When the highest level was observed, the data was recorded.

All testing was performed using the following CISPR bandwidths:

Between (30) & (1,000) MHz – RBW = (120) kHz / VBW = (300) kHz
Above (1,000) MHz – RBW = (1) MHz / VBW = (1) MHz

2) You stated in your test report about the vertical and horizontal polarization emission test without providing the data. Please provide a table data for those measurements.

Response: All measurements reported were recorded using vertical polarity that produced higher emission levels than horizontal polarity.

3) Provide a better test set up pictures that show clearly the test lab antenna mast and turntable.

Response: Please find attached pictures.

Should you have any questions or I can assist in any way, please feel free to contact me directly.

Regards,

A handwritten signature in black ink that reads "Steven E. Hoke". The signature is fluid and cursive, with "Steven" and "E." on the first line and "Hoke" on the second line.

Steven Hoke
EMC Site Manager

