Dennis Ward

From: Michael Royer [mroyer@ptitest.com] Sent: Tuesday, November 11, 2003 11:57 AM

Dennis Ward

mcantrell@ptitest.com; sbhasin@ptitest.com; jlenk@ptitest.com; jhaley@ptitest.com; drahe@ptitest.com Cc:

Subject: RE: QNL-RCU-41 comments

Dennis.

To:

We are about ready to resubmit the report to you with modifications. I have some comments to answer your questions outside of the report. I use your numbering scheme to answer your items number by number.

- 1. We have changed the confidentiality request to reflect restrictions on what portions can be held confidential.
- 2. We have updated the block diagram to indicate clock signal generation and flow.
- 3. We have taken extra photographs with less glare.
- 4. We have taken extra photographs with the shield unsoldered and removed.
- 5. We have updated the label information.
- 6. We provided test setup photos, and will do so again. We hope that they are what you are looking for.
- 7. The manual is updated to indicate professional installation of the product.
- 8. The manual is updated with the appropriate statements.
- 9. A psudo-random list of frequencies is added to the report.
- 10. There is a companion receiver for this transmitter which has sufficient input bandwidth. We have persued a letter to that effect.
- 11. The power meter used measures in peak, and is added to the calibration list.
- 12. We regret setting the video BW too low. This did not adversely affect the measurements.
- 13. We have made new measurements to include harmonics frequencies, and added a statement to indicate that we did scan for emissions from 30MHz to 1GHz. The harmonics frequencies did not comply until the sample was modified. We apologise for the oversight and thank you for your patience on this matter.
- 14. As the device will be permanantly secured in a fixed location, MPE effects do not apply.

Look for the updated report arriving soon. Thank you for your help.

Best regards, Mike Royer

Michael Royer **EMC** Engineer Professional Testing (EMI), Inc. 1601 FM 1460 Suite B Round Rock, TX 78660 Ph: (512) 244-3371 ext. 110

Fx: (512) 244-1846

Email: mroyer@ptitest.com

----Original Message-----

From: dward [mailto:dward@atcb.com] Sent: Monday, September 01, 2003 7:42 PM

To: mroyer@ptitest.com

Cc: mcantrell@ptitest.com

Subject: QNL-RCU-41 comments

Hi Mike

Please see the attached comments

Thanks

Dennis

<< File: 9-1-03 QNL-RCU-41 TCB Comments.pdf >>