

Please see responses and attachments below:
If you have any other questions, please let me know.
-Mike

Certification Manager wrote:

1. Please provide data responsive to the power supply voltage variation requirements or 15.31(e).

The product uses an off the shelf PC power supply. These supplies have historically proven to be very stable and do not vary with minor changes in input AC voltage.

2. The photos are identified as the FCC ID: UCSFMTRANSMITTER. Please explain.

At the time the photos were taken, Ucentric indicated that their grantee code was UCS. It was determined at a later date that this is incorrect. Corrected in new photo attachment.

3. I appear to have only one side of the transmitter base board. Please provide a set of photos which includes both sides of the base board.

See new photo attachment.

4. Where is the base transmitter located in the setup photo?

The base transmitter is located under the ground plane. The base transmitter setup is in every way identical to that which was tested at Integrity. We believed it would be much easier to characterize the modified splitter without having to manually weed out the known emissions from the base unit.

5. The label does not contain the required 15.19(a)(3) statement. The device is small enough to qualify under 15.19(a)(5), but in that case the statement must appear in the manual. Please provide either a revised label or a revised manual.

The label containing the required warnings is located on the base unit. The FCC ID label is on the splitter unit. Base unit label is attached.

6. The document "technical justification" which includes the Integrity test report is too large to submit to the FCC. Please provide an unprotected pdf copy of this document and I will extract the pages to submit to the FCC. I plan on sending only the third ITDS test report to the FCC. This should get it below the 2MB limit allowed by the FCC.

Requested report is attached.

Best regards Barry C. Quinlan

Certification & Telecom Manager -----

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