

Jennifer Sanchez

From: John Erhard [johne@compliancetesting.com]
Sent: Friday, September 11, 2009 11:40 AM
To: Jennifer Sanchez
Subject: re[2]: 81788 Compliance Testing - TCB Request for information for Free Linc, FCC ID: TDA-FDM300 (p0940008)

Jennifer:

A power supply was used because there is a requirement for frequency stability with variable voltage as well. As these are conducted measurements the UUT we were given for this was on a test PCB which does not run on batteries. This is an FCC acceptable method for testing frequency stability as radiated measurements are not possible.

John Erhard,
Engineering Manager
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----- Original Message -----

From: "Jennifer Sanchez" <jsanchez@metlabs.com>
To: "Karen Springer" <karens@compliancetesting.com>, "John Erhard" <johne@compliancetesting.com>
Date: Fri, 11 Sep 2009 10:50:41 -0700
Subject: **RE: 81788 Compliance Testing - TCB Request for information for Free Linc, FCC ID: TDA-FDM300 (p0940008)**

Hi Karen & John,

In response to RT item #6, our reviewer has a comment:

#6) Page 11 of 14: How was the UUT powered during the frequency stability over temperature test?

Compliance Testing Response: Per the test set-up diagram a DC power supply was utilized for testing.

MET Reviewer Response: In accordance with § 15.225 (e) The frequency tolerance of the carrier signal shall be maintained within +/- 0.01% of the operating frequency over a temperature variation of -20 degrees to +50 degrees C at normal supply voltage,..... For battery operated equipment, the equipment tests shall be performed using a new battery.

Why was a power supply used for testing instead of a battery?

Thanks!
J. Sanchez

9/17/2009

TCB Administrator
MET Laboratories, Santa Clara CA
408-207-4785 Office
408-829-1603 Cell
jsanchez@metlabs.com



From: Karen Springer [mailto:karens@compliancetesting.com]
Sent: Tuesday, September 08, 2009 11:33 AM
To: Jennifer Sanchez; John Erhard
Cc: Jenn Warnell; Shawn McMillen
Subject: re: 81788 Compliance Testing - TCB Request for information for Fee Linc, FCC ID: TDA-FDM300 (p0940008)

Jennifer,

Attached is the corrected Test Report (Rev2) along with our responses to the RT's.

Please note that the company name on your document is incorrect. I put it in Red so you could make sure it's corrected.

If there is anything else please let me know.

Thank you,

Karen Springer
Office Administrator

Compliance Testing LLC
dba Flom Test Labs
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Web : www.ComplianceTesting.com

----- Original Message -----

From: "Jennifer Sanchez" <jsanchez@metlabs.com>
To: "Karen Springer" <karens@compliancetesting.com>, "John Erhard" <johne@compliancetesting.com>
Date: Tue, 8 Sep 2009 09:30:35 -0700
Subject: **81788 Compliance Testing - TCB Request for information for Fee Linc, FCC ID: TDA-FDM300 (p0940008)**

Hi Karen & John,

Please find attached the reviewer's comments regarding the FCC TCB application for Fee Linc.

If you have any questions or concerns, please let me know.

Thanks!

J. Sanchez
TCB Administrator
MET Laboratories, Santa Clara CA

9/17/2009

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