

dward ATCB

From: Michael Royer [mroyer@ptitest.com]
Sent: Thursday, February 05, 2004 9:32 AM
To: 'Dennis Ward ATCB'
Cc: David Rahe (E-mail); Jeff Lenk (E-mail); Jhaley@Ptitest. Com (E-mail); Michelle Cantrell (E-mail); Sree (E-mail)
Subject: RE: OU4-XSC501_ATCB001071

Dennis,

Thank you for your comments. We are uploading the package again today.

In regard to your question about the metal objects in the photo, tests above 1GHz are performed indoors and at 1m. We find that the close distance, narrow beamwidth of the antenna, and directionality of product emissions make it rare for reflections to affect measurements. We do guard against cancellation due to reflection by manually moving the EUT to maximize the emissions. This ensures that an reflections are combined constructively. Thank you for your comments on the microwave emissions setup.

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: Dennis STI [mailto:dennisw@sti.net]**On Behalf Of** Dennis Ward ATCB
Sent: Thursday, January 29, 2004 1:54 PM
To: mroyer@ptitest.com
Subject: OU4-XSC501_ATCB001071

Hi Mike
Please see attached comments
Thanks
Dennis

Incoming mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.572 / Virus Database: 362 - Release Date: 1/27/2004

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2/6/2004