David Waitt

From: Generic Office of Engineering Technology [oetech@fccsun27w.fcc.gov]

Sent: Wednesday, April 25, 2007 12:57 PM

To: davidwaitt@atcb.com

Subject: Response to Inquiry to FCC (Tracking Number 324016)

Inquiry:

---Reply from Customer on 04/23/2007---

PLEASE SEE FOLLOW UP INQUIRY BELOW. - David INITIAL Inquiry: Hi Guys, I have a 2.4 GHz DTS Limited modular approval app. Power xmit is 1.2mW. Lab has provided emissions data that shows passing results. however there is no shielding on the module itself. most of the sensitive cktry appears to be integrated into the chip (see attached photos). The company is stating that this module will ONLY be used within its own products and not sold to outside integrators. Given this, are we OK moving forward with a LMA without any additional shielding. WORST CASE Digital emission: 15.7 dB below AVG limit @ 1008MHz WORST CASE RF Harmonic emission: 8.1 dB below AVG limit @ 2d harmonic -Thanks! David FCC Response: Yes, you can approve it. FOLLOW UP INQUIRY Hi Again, I have read over my initial inquiry and want to make certain that I was clear. This device was tested STAND ALONE, outside of any host. The module itself incorporates no shielding and exhibited good radiated emissions margin. Again, the company is stating that this module will ONLY be used within its own products and not sold to outside integrators. Please confirm OK to grant a LMA without having tested in specific hosts.

Response:

Approve it.

Do not reply to this message. Please select the <u>Reply to an Inquiry Response</u> link from the OET Inquiry System to add any additional information pertaining to this inquiry.