

William Graff

From: Generic Office of Engineering Technology [oetech@fccsun27w.fcc.gov]
Sent: Tuesday, December 19, 2006 10:10 PM
To: hotline@atcb.com
Subject: Response to Inquiry to FCC (Tracking Number 725329)

Inquiry:

Gentlemen,

AmericanTCB requests guidance for FCC ID: RR84106 under the "Permit-But-Ask" procedure. This device is a 15.239 12V automotive roof-mount LCD monitor/DVD player designed to broadcast an audio signal to a car FM broadcast band receiver. The device can be manually switched across three frequencies within the 88.3 to 88.7 MHz band. External inputs are also available for connecting to an external analog audio source. The antenna appears to be a simple wire whip.

Best Regards,

Bill

---Reply from Customer on 12/06/2006---

Gentlemen, I find your response odd. Please see

---Reply from Customer on 12/09/2006---

May I beg your pardon? Can you kindly be more explicit? Do you mean couple to the car's FM broadcast band transmitter? Or do you mean couple to the vehicle wiring harness?

---Reply from Customer on 12/09/2006---

CORRECTION May I beg your pardon? Can you kindly be more explicit? Do you mean couple to the car's FM broadcast band receiver? Or do you mean couple to the vehicle wiring harness?

---Reply from Customer on 12/18/2006---

The antenna for this device is a simple insulated unshielded wire which exits the

EUT at the same point as all other cabling. There is no intentional coupling to the vehicle wiring. Any coupling which may occur is incidental. In reviewing the Manual there are no specific instructions on routing the wire or warnings against altering the wire or it's length.

Response:

Ensure that the device is tested on a table and tested in accordance with C63.4. Ensure that the antenna was manipulated for maximum emissions. Please submit a copy of this inquiry into the filing. Go ahead and grant if the filing meets the above and all FCC requirements.

Do not reply to this message. ! Please select the [Reply to an Inquiry Response](#) link from the OET Inquiry System to add any additional information pertaining to this inquiry.