

Cover Letter

Gentlemen:

Please find the following responses to your inquiry.

1. How does the device Operate?

Answer: Power is provided by DC 12V power source. Frequencies are selected by a left/right button on the EUT. Have four frequencies: 88.1, 88.3, 88.5, 88.7, 88.9MHz are available.

2. Provide information on the device and its antenna.

Answer: The antenna is a built-in trace on the circuit board. (please see the attached user manual and circuit)

3. How is it installed?

Answer: plug-in connector is inserted into the DC12 power source. No other installation is required.

4. What test procedure was used?

Answer: ANSI C63.4-2003.

5. If tested in a car, how was it configured?

Answer: It was not tested in an automobile. It was tested in an 3m semi-anechoic chamber as shown in the Test Set-Up photographs.

6. Was the tuning range properly verified? The test lab should indicate in the report that the tuning controls were manually adjusted to verify the maximum tuning range.

Answer: only 88.1, 88.3, 88.5, 88.7, 88.9MHz is available; Please see the test report and user manual.

7. Was the bandwidth properly tested with the maximum audio input? The test lab should describe the audio input signal (use a typical audio file from a typical device) - DO NOT use 1kHz tone from signal generator as specified under ETSI EN 301 357-1)

Answer: we played a MP3 song from a notebook as required by the applicant with the maximum audio input.

8. Does the device operate in a vehicle? Please state that this was verified.

Answer: It was not test in a vehicle.

Best Regards

[Handwritten signature]
24 APR 2001

