1. How does this device operate?

Answer: Power is provided by DC 12V power source. Frequencies are selected by a left/right button on the EUT. Have 100 frequencies: 88.1~107.9MHz, stepped by 0.2MHz.

2. Provide information on the device and its antenna.

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

3. How is it installed?

Answer: Plug-in connecter is inserted into the DC 12V 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/tested?

Answer: It is not tested in an automobile. It was tested in a 3-meter test site as shown in the Test Setup Photo.

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

Answer: 88.1~107.9MHz, stepped by 0.2MHz. The highest frequency is 107.9MHz, the lowest frequency is 88.1MHz, Please see the test report and user's manual.

7. Was the bandwidth properly tested with 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 play a song with the maximum audio output.

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

Answer: It is not tested in a vehicle.