



程智科技股份有限公司

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FCC Laboratory  
7435 Oakland Mills Road  
Columbia, MD 21046

June 12, 2007

Attention: Application Examiner / Reviewing Engineer

Re: Confirmation Letter for FM Transmitter (**Product: TuneStik ; Model: #006-2000** )

Applicant: **Natalog, Inc. d/b/a Digital Lifestyle Outfitters**

FCC ID: **UIX0702B**

To whom it may concern,

We, **Compliance Certification Services, Inc / Tainan lab**, would like to answer following questions for requesting by the TCB, **Compliance Certification Services Inc** on behalf of our customer, **Natalog, Inc. d/b/a Digital Lifestyle Outfitters**

**i. How does this device operate?**

<Answer> The EUT is a FM transmitter which is powered by 3.3Vdc from iPod. This system will wirelessly transmit an analog stereo audio signal from any audio music source to any FM band radio. The frequency band chosen for this product is the 88.1-107.9 MHz broadcast band and it has 4 preset tune frequencies, 88.1, 88.5, 94.9, and 107.7 MHz.

**ii. Provide information on the device and its antenna**

<Answer> **TuneStik** is a FM transmitter designed to work seamlessly with your iPod. The build-in monopole antenna helps **TuneStik** to transmission signal. With the remote control, you can play music from your iPod clearly and wirelessly on any FM stereo.

**iii. How is it installed?**

<Answer> Step 1 – Tune your FM stereo  
Step 2 – Connect **TuneStik** to your iPod  
Step 3 – Tune **TuneStik** with the remote control.  
Step 4 – Programming Preset Stations

**iv. What test procedure was used?**

<Answer> ANSI C 63.4.

**v. If tested in a car, describe how was it configured and tested.**

<Answer> It was not tested in a car, but it was tested in a open area test site and chamber, because the device is supplied power from iPod.



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**vi. At the present time, FM transmitters (subject to 15.239) tested in vehicles must also be tested on a test table. Provide both sets of data. All data must be compliant**

<Answer> Not applicable.

**vii. 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> Yes, the lowest channel is 88.1MHz, and the highest channel is 107.9MHz. The tuning controls were manually adjusted to verify maximum tuning range. Please refer to the statement on page 6 of the test report.

**viii. Was the bandwidth properly tested with maximum audio input?**

<Answer> For the bandwidth test, the iPod is connected with the EUT. iPod is in normal operation, is playing MP3, the volume control of iPod was set to maximum.

**ix. Use a typical audio file from a typical device. e.g. do not use a 1 kHz signal from a signal generator.**

<Answer> We don't use a 1 KHz signal from a signal generator just use a typical audio file as our testing.

If you have questions or need further information, please contact the undersigned.

Sincerely,

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Daphne Liang / Section Manager

Compliance Certification Services, Inc