

## YISO Wireless Co., Ltd., FCC ID: V4NM893, Assessment NO.: AN08T7742, Notice#1

Inbox  
X

Immediate  
X

 from [tim.dwyer@ccsemc.com](mailto:tim.dwyer@ccsemc.com)  
to [klmnb2002@e-ctk.com](mailto:klmnb2002@e-ctk.com),  
cc [tim.dwyer@ccsemc.com](mailto:tim.dwyer@ccsemc.com),  
[lucy.tsai@ccsemc.com](mailto:lucy.tsai@ccsemc.com),  
date Thu, Mar 27, 2008 at 4:25 PM  
subject YISO Wireless Co., Ltd., FCC ID: V4NM893, Assessment NO.: AN08T7742, Notice#1

[hide details](#) Mar 27 (11 days ago)  [Reply](#) 

Dear Shin Kyu Chul,

Review of this application is complete. Please reply to the following items. If you have questions, please ask and I will try to explain.

Q1: Test setup photos show only radiated setup. Please provide test setup photos to include conducted setups.

Q2: No power line conducted or radiated emissions test data < 1GHz is included in the test report as referenced in 3.1.7 and [3.1.8](#). As this device is considered a "peripheral device" according to FCC rules, and the FCC Declaration of Conformity labeling is used, please confirm that this device has been shown to comply with the requirements of FCC Part 15 for power line conducted and radiated emissions using the Declaration of Conformity procedure.

Q3: Antenna specifications were not included in the filing. Please provide an antenna specification exhibit for the antenna used for the measurements.

Q4: The ERP and EIRP values and antenna gains used for MPE calculations on pages 78 and 79 of the test report do not agree with results reported on pages 9-11. Please provide revised data or additional explanation in the MPE calculations.

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.

Best regards,

Tim Dwyer  
Technical Reviewer

 [Reply](#)  [Reply to all](#)  [Forward](#)

 to [tim.dwyer](mailto:tim.dwyer)

[show details](#) Apr 1 (7 days ago)  [Reply](#) 

Hi Tim Dwyer

Q1: Test setup photos show only radiated setup. Please provide test setup photos to include conducted setups.

>Attach setup photo

> Q2: No power line conducted or radiated emissions test data < 1GHz is included in the test report as referenced in 3.1.7 and [3.1.8](#). As this device is considered a "peripheral device" according to FCC rules, and the FCC Declaration of Conformity labeling is used, please confirm that this device has been shown to comply with the requirements of FCC Part 15 for power line conducted and radiated emissions using the Declaration of Conformity procedure.

> Attach labeling

> Q3: Antenna specifications were not included in the filing. Please provide an antenna specification exhibit for the antenna used for the measurements.

> Attach antenna specification

> Q4: The ERP and EIRP values and antenna gains used for MPE calculations on pages 78 and 79 of the test report do not agree with results reported on pages 9-11. Please provide revised data or additional explanation in the MPE calculations.

> Sorry Test mistake

Test again and attaches atresults

> Best regards,

- Show quoted text -

4 attachments — [Download all attachments](#)

**[M893] Op Description1.pdf**

2623K [View as HTML](#)

[Download](#)

**[M893] Test report.pdf**

2357K [View as HTML](#)

[Download](#)

**[M893] Test Setup photos.pdf**

198K [View as HTML](#)

[Download](#)

**[M893] Label and Location.pdf**

142K [View as HTML](#)

[Download](#)

[Reply](#) [Reply to all](#) [Forward](#)

from **Tim Dwyer** <Timothy\_Dwyer@ieee.org>  
to <klmnb2002@e-ctk.com>,  
date Tue, Apr 1, 2008 at 8:08 PM  
subject Re: YISO Wireless Co., Ltd., FCC ID: V4NM893, Assessment NO.: AN08T7742, Notice#1  
mailed-by gmail.com

Hi Shin Kyu Chul,

After reviewing your reply, items Q1, Q3, and Q4 are complete.

To complete item Q2, since this device is considered a "peripheral device" according to FCC rules, it must comply with the radiated and conducted requirements in Part 15.107 and 15.109. This compliance can be by the DoC procedure or by the Certification procedure. Your laboratory as listed at FCC (Reg. 805871) is acceptable for DoC test. If the DoC procedure will be used, we need minimum your statement confirming that this product complies with Class B radiated and conducted limits of part 15 when tested in a typical host configuration. We also need the name and address of the laboratory who made the test. If DoC procedure will be used, we will use the label submitted initially.

The other possibility is to use the Certification procedure. To use the certification procedure, you would need to submit a composite application with exhibits and test report for the composite JBP equipment code.

Best regards,

Tim Dwyer  
Technical Reviewer

- Show quoted text -

[Reply](#) [Forward](#)

from <klmnb2002@e-ctk.com>  
to Tim Dwyer <Timothy\_Dwyer@ieee.org>,  
date Tue, Apr 1, 2008 at 9:49 PM  
subject Re: YISO Wireless Co., Ltd., FCC ID: V4NM893, Assessment NO.: AN08T7742, Notice#1

Hi Tim Dwyer

I do not understand

[hide details](#) Apr 1 (6 days ago) [Reply](#)

This device is CDMA modeule , By the way, why are these devices a peripheral device?  
Attaches eut photo and Test zig  
Need not this devices to do doc?

Best regards  
Thanks

- Show quoted text -

---

2 attachments — [Download all attachments](#)

**eut photo.pdf**  
 115K [View as HTML](#)  
[Download](#)

**[M893] Label and Location.pdf**  
 142K [View as HTML](#)  
[Download](#)

 [Reply](#)  [Forward](#)

from **Tim Dwyer** <Timothy\_Dwyer@ieee.org>  
to <klmn2002@e-ctk.com>,  
cc Mike Kuo <mike.kuo@ccsemc.com>,  
date Thu, Apr 3, 2008 at 11:52 AM  
subject Re: YISO Wireless Co., Ltd., FCC ID: V4NM893, Assessment NO.: AN08T7742, Notice#1  
mailed-by gmail.com

Hi Shin Kyu Chul,

Current FCC policy includes this type of product in definition for "peripheral device".

The definition for "peripheral device" is in FCC Part 15, clause 15.3(r).

FCC has recently dismissed a number of grants because they did not include information about compliance for the composite peripheral device.

So to complete this application, we need your statement that it complies using the DoC procedure, or a separate composite JBP application for certification can be submitted.

Best regards,

Tim Dwyer  
Technical Reviewer

2008/4/1 <klmn2002@e-ctk.com>:

- Show quoted text -

[hide details](#) Apr 3 (5 days ago)  [Reply](#) 

 [Reply](#)  [Reply to all](#)  [Forward](#)

from <klmnb2002@e-ctk.com>  
to Tim Dwyer <Timothy\_Dwyer@ieee.org>,  
date Fri, Apr 4, 2008 at 8:12 AM  
subject Re: YISO Wireless Co., Ltd., FCC ID: V4NM893, Assessment NO.: AN08T7742, Notice#1

[hide details](#) Apr 4 (4 days ago) [Reply](#)

Hi Tim Dwyer

We will follow DoC procedure.

Do I send Doc Test report?

Attaches Label

Best regards

Thank

----- Original Message -----

**From:** [Tim Dwyer](#)

**To:** \_\_\_\_\_

- Show quoted text -

---

**[M893] Label and Location.pdf**

146K [View as HTML](#)

[Download](#)

[Reply](#) [Forward](#)

from **Tim Dwyer** <Timothy\_Dwyer@ieee.org>  
to <klmnb2002@e-ctk.com>,  
date Fri, Apr 4, 2008 at 9:24 AM  
subject Re: YISO Wireless Co., Ltd., FCC ID: V4NM893, Assessment NO.: AN08T7742, Notice#1  
mailed-by gmail.com

[hide details](#) Apr 4 (4 days ago) [Reply](#)

Hi Shin Kyu Chul,

We only need your email statement that it meets FCC Part 15 DoC requirements with name and address of the testing laboratory.

But if this information is in the report, and it is easier to send the report, then you can send it and it will be enough.

Best regards,

Tim

- Show quoted text -

[Reply](#) [Forward](#)

from <klmnb2002@e-ctk.com>  
to Tim Dwyer <Timothy\_Dwyer@ieee.org>,  
date Sat, Apr 5, 2008 at 12:30 AM  
subject Re: YISO Wireless Co., Ltd., FCC ID: V4NM893, Assessment NO.: AN08T7742, Notice#1

[hide details](#) Apr 5 (3 days ago) [Reply](#)

Hi Tim Dwyer

Attaches FCC Part 15 DoC

Best regards

Thank

----- Original Message -----

**From:** [Tim Dwyer](#)

**To:** \_\_\_\_\_

[- Show quoted text -](#)

---

[\[M893\] FCC DoC.pdf](#)

235K [View as HTML](#)

[Download](#)