Chris Harvey

From: Claire Hoque [claire.hoque@ccsemc.com]
Sent: Tuesday, November 24, 2009 8:27 PM

To: charvey@ieee.org; Chris Harvey; Chris Harvey -TCB

Cc: Chi Tsou

Subject: revised reports: 09U12839 TCB questions: Sierra Wireless Inc., FCC ID: N7N-MHS801,

Assessment NO.: AN09T9773, AN09T9774 & AN09T9775, Notice#1

Attachments: 09U12839-3B FCC 27 WiMAX Report_Photos only.pdf; 09U12839-1B FCC DTS WLAN

Report_No photos.pdf; 09U12839-1B FCC DTS WLAN Report_Photos only.pdf; 09U12839-2A FCC Part 15B Report_No photos.pdf; 09U12839-2A FCC Part 15B Report_Photos only.pdf; 09U12839-3B FCC 27 WiMAX Report_No photos.pdf













09U12839-3B FCC09U12839-1B FCC09U12839-1B FCC09U12839-2A FCC09U12839-2A FCC09U12839-3B FCC 27 WiMAX Repor... Part 15B Repor... Part 15B Repor... 27 WiMAX Repor...

Hi Chris,

Here are revised reports, we revised all the reports for model name, plus WiMax report for Q4.

Defer date is Dec.8, 2009.

Thanks,

Claire Hoque Compliance Certification Services 47173 Benicia Street Fremont, CA 94538, USA

Tel: (510) 771-1123 Fax: (510) 661-0888

----Original Message----

From: Chi Tsou

Sent: Tuesday, November 24, 2009 5:17 PM

To: Claire Hoque; 'Chris Harvey'; Chris Harvey; Chris Harvey -TCB Subject: RE: answer: 09U12839 TCB questions: Sierra Wireless Inc., FCC ID: N7N-MHS801, Assessment NO.: AN09T9773, AN09T9774 & AN09T9775,

Notice#1

Hi Chris,

The Q4 has been addressed too, so please finish your review ASAP.

Hi Claire,

All reports have been updated, pls provide to Chris.

Thanks and best regards, Chi

----Original Message----

From: Chi Tsou

Sent: Monday, November 23, 2009 8:14 PM

To: Claire Hoque; 'Chris Harvey'; Chris Harvey; Chris Harvey -TCB Subject: RE: answer: 09U12839 TCB questions: Sierra Wireless Inc., FCC ID: N7N-MHS801, Assessment NO.: AN09T9773, AN09T9774 & AN09T9775,

Notice#1

Very sorry Chris, but please don't resume reviewing the application because the document for Q4) needs to be updated. I'll keep you posted.

Sorry again for the inconvenience.

Warm regards, Chi

----Original Message----

From: Claire Hoque

Sent: Monday, November 23, 2009 4:41 PM

To: 'Chris Harvey'; Chris Harvey; Chris Harvey -TCB

Cc: Chi Tsou

Subject: answer: 09U12839 TCB questions: Sierra Wireless Inc., FCC ID: N7N-MHS801, Assessment NO.: AN09T9773, AN09T9774 & AN09T9775, Notice#1

Hi Chris,

Pls see answer below.

Thanks,

Claire Hoque

Compliance Certification Services

47173 Benicia Street Fremont, CA 94538, USA

Tel: (510) 771-1123

Fax: (510) 661-0888

Fax: (510) 661-0888

----Original Message----

From: Chris Harvey

Sent: Tuesday, November 17, 2009 8:32 AM

To: Thu Chan

Cc: Chris Harvey; Claire Hoque

Subject: Sierra Wireless Inc., FCC ID: N7N-MHS801, Assessment NO.:

AN09T9773, AN09T9774 & AN09T9775, Notice#1

Dear Claire and Thu,

You are listed as the Technical Contact for the above referenced TCB application. The following items need to be resolved before the review can $\frac{1}{2}$

be continued:

1. Please provide a clearer image of the FCC ID label (the resolution is too

low and the FCC ID can not be resolved).

<answer>pls see revised label

2. The manual specifications state transmit: PCS 1850 to 1909.95MHz,

824.04 - 848.97 MHz and WiMAX 2496 - 2690 MHz. In order to provide clearer

information to the user, you should correct the frequency ranges to either

match the bands or the frequencies used in the device.

<answer>pls see revised manual.

3. Please include the collocated RF Exposure information in the WLAN application (information is contained in the WiMAX application). $\mbox{\sc canswer}\mbox{\sc pls}$ see revised report. 4. Please provide the WiMAX Frequency Tolerance data over batter power range

since this device operates by battery (required for hand carried, battery $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2}\right) +\frac$

powered equipment per FCC 2.1055(d)(2)).

<answer>Sierra Wireless has measured the frequency tolerance in their
lab under RT/RH condition and the result is as attached. Note the delta
between two extreme battery conditions is about 0.105 ppm

5. Also, please provide the Emission Designator determination and justification, so the Form 731 can be completed. <answer>Emission Designator data is added in 731 form.

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,

Chris Harvey Charvey-tcb@ccsemc.com

No virus found in this incoming message.

Checked by AVG - www.avg.com

Version: 9.0.709 / Virus Database: 270.14.74/2515 - Release Date:

11/20/09

03:02:00

No virus found in this incoming message.

Checked by AVG - www.avg.com

Version: 9.0.709 / Virus Database: 270.14.76/2518 - Release Date:

11/23/09

02:52:00

No virus found in this incoming message.

Checked by AVG - www.avg.com

Version: 9.0.709 / Virus Database: 270.14.80/2523 - Release Date: 11/24/09 02:46:00