

X-Ninja-PIM: Scanned by Ninja
X-Ninja-Antispam: Policy 1 - Allowed - Final Score - 0,0,194 (194)
X-Ninja-AttachmentFiltering: Policy 3 - no action (inbound)
From: EmilyChen <emilychen@quietek.com>
To: Timothy R.Johnson <tjohnson@atcb.com>
Cc: marianne@atcb.com, major@atcb.com, jerry@atcb.com, ted@atcb.com,
wailand@atcb.com, mickiho@quietek.com, natashatai@quietek.com
Subject: Re: www.AmericanTCB.com ATCB004886 | BJM-KL1 | 4484A
- KL1 | | BJM-KA1_ATCB004886
Date: Tue, 15 May 2007 17:02:53 +0800
X-Mailer: Microsoft Outlook Express 6.00.2900.3028
X-OriginalArrivalTime: 15 May 2007 09:03:57.0593 (UTC) FILETIME=[F88FF890:01C796CF]

Dear Tim,

Concerning the comments of this applicaiton in the former letter, we revised the documents. pls help to check.

- 1) Users manual contains 20 cm statements. This appears not appropriate given the use of the device. Please remove statements relative to distance, but keep the non-colocation statements in the manual. Please review & correct.----**We've revised the Users manual, pls see the attachment.**
- 2) Antennas in this device exist on two different boards in 2 different locations. Do both TX? If so, have both been evaluated to show/determine worse case?--**pls see the attachment "BJM-KL1"**
- 3) Thank you for the many photographs to show the > 2.5 cm distance to the radiating element. Unfortunately it took awhile to piece together the photos. Kindly add line/information/markings on the device when shown on the head phantom to clearly denote where the antenna is located when showing the external photograph with the ruler.--**pls see the attachment "Antenna photo(test setup)"**
- 4) IC requires RX emissions to be tested/shown as well. It does not appear this information was provided. Please review.--**pls see the attachment "TestRpt (IC RX Emission) "**
- 5) IC RSS-102 has different exemption requirements than the FCC for SAR. Please note that according to RSS-102, SAR is required. Please review and complete RSS-102 attestation Appendix A which was previously left blank.--**the output power is 17.906 mW , which is less than the rule's limit,**
- 7) FYI .Equipment codes for 15.247 on the 731 form should be DTS or DSS depending on the device, not DXX.--**Wee changed the code, pls see the attachment "731Form-"**

Thanks and best regards.

Emily

QuieTek Corporation
Marketing Specialist, Intl. Certification Dept.
Emily Chen
Tel : 886-2-8792-6808 ext:1306
Fax : 886-2-8792-9628
E-Mail : Emilychen@quietek.com
2F, No.345, Xinhua 2nd Rd., Neihu District,
Taipei City 114, Taiwan, R.O.C.

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

From: "Timothy R. Johnson" <tjohnson@atcb.com>
To: <mickiho@quietek.com>; <natashatai@quietek.com>; <emilychen@quietek.com>
Cc: <marianne@atcb.com>; <major@atcb.com>; <jerry@atcb.com>; <ted@atcb.com>; <wailand@atcb.com>
Sent: Tuesday, May 15, 2007 1:42 PM
Subject: www.AmericanTCB.com ATCB004886 | BJM-KL1 | 4484A - KL1 | | BJM-KA1_ATCB004886

> Please see attached....
> Sorry for the delay....I had to internally discuss the 2.5 cm
> issue....Please see attached comments...
>
> Regarding www.AmericanTCB.com application:
> ATCB ID: ATCB004885
> FCC ID: BJM-KA1
> IC: 4484A - KA1
> TCF:
> Account name: khung
>
> Timothy R. Johnson, NARTE Certified EMC Engineer (No. EMC-002205-NE)
> Examining Engineer
> American TCB, Inc.
> 6731 Whittier Ave.
> McLean, VA 22101
>
> email: tjohnson@ATCB.com
> alternate email: timothyjohnson@comcast.net
> USA direct number: 404-414-8071
> USA corporate phone: 703-847-4700
> USA corporate fax: 703-847-6888
>



[7.\(KL-1\) 731Form-ATCB-v96.05.15.pdf](#)



[1.\(KL-1\) UserMan-v96.05.15.pdf](#)



[BJM-KL1.pdf](#)



[3.Antenna photo\(test setup\).pdf](#)



[4.\(KL-1\) TestRpt \(IC RX Emission\) .pdf](#)