

From: Jandy so [jandyso@semtest.com.cn]  
Sent: Monday, March 19, 2007 1:58 AM  
To: Bruno Clavier; TCB Section  
Subject: Re: TIMCO-TCB/Request for additional info - FUJIAN QUANZHOU BEIFENG TELECOM SYSTEMS CO., LTD. - FCC ID: UUTBF6200  
[Hello Bruno/TCB section,](#)  
The revised info have been uploaded as

FILE1= d:\ftproot\timcoupload\Jandy so-922--3-19-2007-25640  
\UUTBF620001\_FCC\_Revised\_2007-03-19.zip (1350931)

Plb 1, I resent the clearer internal photo, and we'll notice in the latter cases.  
Plb 2, The J1/J2 show in the schematics is used for software writing during the design. Manufacture knows it need to prevent the user from using the earphone for fitting the RF expourse requirements, so, the Attenstation is submited. At the same time, the software writting Jack(J1/J2) is windtight although the schematic shows this jacks.

Plb 3, The rated power is 3w/1w, the relevant exhibts revised as following:  
[Form731](#): rate power list revised to 3w and 1w.  
[UserManual](#): Page 18/18 specification power output power revised to 3w/1w.  
[OperationDescription](#): Page 5/6 "3.8w" revised to 3w.  
[TurnUpInfo](#): Page 1/3 at Transmit Poar High Power Adjust, Power Revised to 3w/1w.

Thanks your assistance!

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Jandy so  
2007-03-18

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发件人 : Bruno Clavier  
发送时间 : 2007-03-15 16:25:11  
收件人 : jandyso@semtest.com.cn  
抄送 :  
主题 : TIMCO-TCB/Request for additional info - FUJIAN QUANZHOU BEIFENG TELECOM SYSTEMS CO., LTD. - FCC ID: UUTBF620001

**TIMCO ENGINEERING INC.**

**TCB &**

**FCB**

849 NW State Road 45  
Newberry, Florida 32669  
<http://www.timcoengr.com>

888.472.2424 F 352.472.2030 email: [tei@timcoengr.com](mailto:tei@timcoengr.com)

*FCC Approvals  
Industry Canada Approvals  
Notified Body for Europe*

3/14/2007

Mr. Jandy So  
SEM.TEST COMPLIANCE SERVICE CO., LTD.  
(86) 0755-33663308 x813 (86) 0755-33663309  
jandyso@semtest.com.cn

SUBJECT: FUJIAN QUANZHOU BEIFENG TELECOM SYSTEMS CO., LTD. - FCC ID:  
UUTBF620001

REFERENCE: JOB 585CC7

Dear Mr. So:

**This application is on hold until these questions are resolved.** Please answer all question(s) together and only respond to [tei@timcoengr.com](mailto:tei@timcoengr.com). Any other method will cause **unnecessary delay**.

**DO NOT HIT REPLY!** Your response should be sent ONLY to [tei@timcoengr.com](mailto:tei@timcoengr.com). Any additional exhibits that are sent should be UPLOADED at our web site – please do not attach files to your email. Responses should also contain the job number, applicant name and FCC ID of the device. If an acceptable response is not received within 2 weeks the job will be closed & there will be additional charges to reopen.

**Answer all questions.** Be sure to number or identify your answer with the corresponding question. If you are referring to another document, be sure to give the page number and paragraph reference where your response can be found.

Based upon our review of this application we have the following questions:

1. INTERNAL PHOTOS: Please provide us with clear internal photos that show the components of the device. The photos provided are very blurry. Thanks.
2. RF exposure SAR - Schematics: According to the schematic, this device has an external speaker and microphone connector. Consequently, this device is capable of body-worn operations using external speaker/mic accessories. Although, it appears that this device is not supplied with body-worn accessories, this does not prevent users from using third party accessories or to operate the device while worn on body with a separation distance of

<2.5cm. This device requires SAR evaluation to qualify for TCB approval. Please explain.

3. Tune-up info/procedure: the “high power adjust” item shows a level of 3.8W +/-0.4W. If this number is correct, then the sample used for testing should be tuned to the upper value of power tolerance, which would be 4.2W. Please explain why the maximum measure power is only 3.18W. Alternatively, please revise as follows:

3.1 Is the rated power 3W and 1W? If so, please revise 731 form to list 3W and 1W. According to part 90.205 (r), the maximum measured output power shall not exceed by more than 20% the rated power, etc. This device has a measured power of 3.18W which is less than  $3W + 20\% \text{ of } 3W = 3.6W$ . Please revise “Tune up info” exhibit if relevant.

Sincerely,

Gretchen Torres  
& Bruno Clavier