

# 25128 TCT Mobile FCCID; RAD082 15B + 15C + 22H/24E

1 message

Tim Dwyer <Timothy\_Dwyer@ieee.org>  
To: Jenn Warnell <jwarnell@metlabs.com>  
Cc: Jennifer Sanchez <jsanchez@metlabs.com>

Fri, Aug 1, 2008 at 1:51 PM

Hi Jenn,

Attached are my review comments and questions for this application. My earlier comment about missing SAR report explanatory information was incorrect. I was confusing this one with 25113 that I sent yesterday. I am holding the checklists pending a reply so I can indicate that the issues have been resolved.

Best regards,

Tim Dwyer  
Technical Reviewer

## 25128 TCT Mobile Reviewer Notes FCCID RAD081

### JBP 15B

1. Test report states only ANSI C63.4: Please confirm version used.

### DSS 15C

- Test report does not reference ANSI C63.4:2003. Please confirm measurement standard used.

### PCE 22H/24E

### EMC

1. Powers listed on 731 are not consistent with test report. Power s listed in the check sheet have been changed to reflect the values in the test report. Please confirm the values:

Rule Part	Frequency (MHz) range:	Power (W):	Frequency Tolerance and Units:	Emission Designator:	Note Codes:
Part 22	824.2-848.8	1.303	0.035ppm	250KGXW	

# SAR

1. Please provide the minimum distance measurement between BT and GSM antennas.
2. If separation distance is  $< 2.5$  cm, please also provide standalone BT SAR so that compliance with handset co-location requirements is supported. Refer to FCC KDB 648474. It is understood that the BT transmitter is very low power and not normally subject to RF exposure requirements. The current revision of KDB 648474 does not make any consideration for low power devices  $< 2.5$  cm and standalone SAR is necessary to make the final calculated evaluation.
3. FCC has requested that SAR labs NOT perform and report SAR measurements with different transmitters operating simultaneously unless according to a specific procedure from FCC. In this report, simultaneous BT and GSM transmitter SAR was performed and reported. The test report will be accepted, but please do not do this in future reports, as FCC considers this practice to be misleading and error prone. If effect of BT on overall SAR is to be demonstrated, then perform SAR test with BT in standalone mode – only BT operating. This is necessary when BT and other transmitter have  $< 2.5$  cm separation.

# FW: EMC25128 - FCC TCB Application for TCT Mobile Suzhou Limited; FCC ID: RAD082

1 message

Jenn Warnell <jwarnell@metlabs.com>

Mon, Aug 4, 2008 at 10:08 AM

To: Tim Dwyer <Timothy\_Dwyer@ieee.org>, rfspectrum@gmail.com

Cc: Jenn Warnell <jwarnell@metlabs.com>, Jennifer Sanchez <jsanchez@metlabs.com>

Hi Tim,

Please see the customer's response to your concern regarding job 25128 for TCT (FCC TCB Part 22/24, Part 15C, and Part 15B). I have added the documents they have submitted to the FTP site under EMC25128 - TCT Mobile (TMC) - Newly Submitted Documents.

Please let me know if you have any further questions or concerns or let me know if the application is now approved.

Thanks,

Jenn

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**From:** Zixiaogang(Emcite) [mailto:[zixiaogang@emcite.com](mailto:zixiaogang@emcite.com)]

**Sent:** Monday, August 04, 2008 2:53 AM

**To:** Jenn Warnell

**Cc:** Jennifer Sanchez

**Subject:** 答复: EMC25128 - FCC TCB Application for TCT Mobile Suzhou Limited; FCC ID: RAD082

Dear Jenn:

Part15B:

The Version No is on the test report as the last one. The Version is 2003.

Pls see the attached Part 15B test report.

Part15C:

Pls see the attached Part 15C BT test report.

Part2224:

Pls see the Form731 for Part 22 24.

SAR:

Pls see the explanation for this project.

I hope you can accept the opinion.

Thanks

With Best Regards.



訾晓刚 Zi Xiaogang

E-mail: [zixiaogang@emcite.com](mailto:zixiaogang@emcite.com)

信息产业部通信计量中心 Telecommunication Metrology Center of MII

中国北京市海淀区花园北路52号 100083

No 52, Huayuanbei Road, Haidian District, Beijing, P.R.China 100083

Tel. +86 10 62303288-2052

Fax. +86 10 62304793

Web: <http://www.emcite.com>

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发件人: Jenn Warnell [mailto:[jwarnell@metlabs.com](mailto:jwarnell@metlabs.com)]

发送时间: 2008年8月2日 2:10

收件人: Zixiaogang (Emcite)

抄送: Jenn Warnell; Jennifer Sanchez

主题: EMC25128 - FCC TCB Application for TCT Mobile Suzhou Limited; FCC ID: RAD082

Hello Zi,

Thank you for your application. Our technical reviewer has reviewed all of the documents submitted and has come across a few areas of concern. Please refer to the attached letter to address these issues. If you have any questions, please let me know.

Thanks!

Regards,

Jenn Warnell

TCB Administrator/Documentation

**MET Laboratories, Inc.**

Phone: 410-949-1877

Fax: 410-354-3313

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