

## Jennifer Sanchez

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**From:** Jennifer Sanchez  
**Sent:** Friday, January 05, 2007 11:20 AM  
**To:** Liming Xu  
**Cc:** Asad Bajwa; Jennifer Sanchez; Tony Permsombut; Kevin Mehaffey  
**Subject:** RE: 20331 - Qual-Tron , Inc. - METrak Mail From: Marie Confroy

Hi Liming,

The changes below have been made in the report, please see file: [EMCU20331-FCC90\\_MMXT\\_Rev2.pdf](#)

Please continue with your Technical Request. If you need any additional information, please let me know.

Thanks!!

**Jennifer Sanchez**  
**408-213-2359**  
**MET Laboratories, Santa Clara CA**

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**From:** Liming Xu  
**Sent:** Wednesday, December 13, 2006 8:48 PM  
**To:** Marie Confroy  
**Cc:** Asad Bajwa; Jennifer Sanchez  
**Subject:** RE: 20331 - Qual-Tron , Inc. - METrak Mail From: Marie Confroy

Hello Marie,

The questions 3 and 4 have been not fixed:

3. The emission mask and bandwidth was tested under 90.210(d)  
Not 90.210(L) please correct all in the report
4. For a battery operate device 2.1055(d)(2):  
(2) For hand carried, battery powered  
equipment, reduce primary supply voltage  
to the battery operating end point  
which shall be specified by the manufacturer.  
Please correct

BR

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**From:** Marie Confroy  
**Sent:** Wednesday, December 13, 2006 12:25 PM  
**To:** Liming Xu  
**Cc:** Asad Bajwa; Jennifer Sanchez  
**Subject:** FW: 20331 - Qual-Tron , Inc. - METrak Mail From: Marie Confroy  
**Importance:** High

Hello Liming,

Please find the revised test report and response to your request for additional

information for the FCC TCB certification for the MXMT below. Asad has provided comments along with the attached revised test report.

The revised Test Report is located in the Customer Information folder for MXMT. The old test report has been archived as applicable. Please continue your technical review for his application for certification. Please let me know if you have any questions or concerns. Thank you!

Best Regards,

**Marie Ann Confroy**

Quality and Certifications Administrator  
MET Laboratories

☎ (410) 949-1910

✉ (410) 354-3313

[mconfroy@metlabs.com](mailto:mconfroy@metlabs.com)

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**From:** Asad Bajwa

**Sent:** Wednesday, December 13, 2006 12:02 PM

**To:** Marie Confroy

**Subject:** RE: 20331 - Qual-Tron , Inc. - METrak Mail From: Marie Confroy

Hi Marie,

Here is the response to Liming's questions, please let me know if there are additional questions and I will be very glad to help.

Best Regard.

Asad

1-Correct Frequency Range is 138-174 MHz

2-146-168 MHz were the frequencies of the channels tested.

Rest of the things has been fixed per the comments below.

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

From: Liming Xu

Sent: Friday, December 01, 2006 9:08 AM

To: Marie Confroy

Cc: Asad Bajwa; Marie Confroy; Jennifer Sanchez

Subject: RE: 20331 - Qual-Tron , Inc. - METrak Mail From: Marie Confroy

Hi All,

I am reviewing this project with following question:

1. What is the EUT operation frequency?

In Summary Page listed: 138-174 MHz

In MXMT operational technical listed: 138-154 MHz

In test report page 6 of 36 listed: 146-168 MHz

2. The Equipment Code/Class is TNB not DSC

3. The emission mask and bandwidth was tested under 90.210(d)

Not 90.210(L) please correct all in the report

4. For a battery operate device 2.1055(d)(2):

(2) For hand carried, battery powered  
equipment, reduce primary supply voltage

to the battery operating end point  
which shall be specified by the manufacturer.

5. In test report page 2: Highest clock frequency: 174 MHz?  
Please remove it

BR  
Liming

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

From: Marie Confroy [mailto:mconfroy@metlabs.com]  
Sent: Thursday, November 30, 2006 9:18 AM  
To: Liming Xu  
Cc: Asad Bajwa; Marie Confroy; Jennifer Sanchez  
Subject: 20331 - Qual-Tron , Inc. - METrak Mail From: Marie Confroy  
Importance: High

Job Number: 20331  
Model Desc: MXMT, MPDM and MRLY  
Customer Name: Qual-Tron , Inc.  
Customer Code: QUA14

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Task Number: 297359  
Task Description: Technical Review  
Task Status: In Progress

Hi Liming,

Please accomplish the FCC TCB technical review for this project with the following information:

H:\METrak\_Job\_Folders\2006\Q\Qual-Tron , Inc. - QUA14\20331\TCB\Customer Info\MXMT

Let me know if I should provide you anything else, or if there may be any delays you may foresee in reviewing.

Thanks!

Best Regards,

Marie Ann Confroy  
Quality and Certifications Administrator  
MET Laboratories  
(410) 949-1910  
mconfroy@metlabs.com