



**From:** Ringtved Tom-TOMRIN1 [SMTP:tom.ringtved@motorola.com]  
**To:** 'MBosley@metlabs.com'  
**Cc:** CHarvey@metlabs.com; GCzumak@metlabs.com  
**Subject:** RE: FCC Request for Technical Info on FCC ID:O2OBTDVK100 Metrak # 1244 0  
**Sent:** 1/10/2003 3:12 PM **Importance:** Normal

Marianne

the answer will be the same for this development (O2OBTDVK100) as for the first development kit in question (O2OBTDVK110):

No, there will not be sold an external amplifier to this development kit. This development kit is a calss II (0dBm) device. However, we are building an amplifier IC that will be implemented to a future class I development kit. When this happens I will be applying for a new grant for this.

The amplifier IC is mentioned here for marketing purposes only stating that Motorola is capable to deliver class I solutions as well...

regards - Tom

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

From: MBosley@metlabs.com [mailto:[MBosley@metlabs.com](mailto:MBosley@metlabs.com)]  
Sent: 10. januar 2003 17:03  
To: [tr@digianswer.com](mailto:tr@digianswer.com); Tom Ringtved  
Cc: CHarvey@metlabs.com; GCzumak@metlabs.com; MBosley@metlabs.com  
Subject: FCC Request for Technical Info on FCC ID:O2OBTDVK100 Metrak  
#1244 0  
Importance: High

Hello Mr. Ringtved,

You have received a copy of this by now, if not from the FCC from Chris. He has asked that I request the same information for this one as the O2OBTDVK110 Metrak #13094. Please answer the same questions as the other one. I will restate that request:

The grant of Certification will most likely have to be reissued with a slight modification to the Condition on the face of the Grant. When the new language is prepared and sent to the FCC, we will copy you with it. The modification is not substantive, but incorporates the phrase, "professional installation...is required", as found in Section 15.203.

User Guide Issue:

Section 1.2 "Additional Documents", reference is made to a technical brief entitled, "MRFIC2408 External Power Amplifier IC". Is there an external RF power amplifier intended for use with the EUT? If so, then Section 15.204(b) requires that tests be performed with the external RF power amp as a part of the system, and the Grant will then reference this amplifier. Section 15.204(a) prohibits the sale of any external RF power amplifier, intended for use with a Part 15 device, as a stand-alone device.

Please respond to these issues as you did for the previous one.

Regards,

Marianne  
Marianne T. Bosley  
EMC Administrator  
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Visit MET Labs for a demonstration of our new CETECOM BITE Test System at the Bluetooth Developers Conference, Booth 622, Dec. 10-12, San Jose, CA.  
For more information visit [www.ibctelecoms.com/bluetoothdevcon](http://www.ibctelecoms.com/bluetoothdevcon).

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