


Alvarion Ltd., FCC ID: LKT-BMAX-SI23CR, Assessment NO.: AN08T7468, Notice#1

Inbox
X

from tim.dwyer@ccsemc.com [hide details](#) Jan 8 

to tom@tncokenias.org,

cc tim.dwyer@ccsemc.com,

date Jan 8, 2008 2:23 PM

subject Alvarion Ltd., FCC ID: LKT-BMAX-SI23CR, Assessment NO.: AN08T7468, Notice#1

Hello Tom,

The review for this application is complete. Please respond to the following issues. Since this product is based on WiMax technology a Permit But Ask inquiry will be submitted to FCC following your reply. The review of for the similar Alvarion product is in process and a similar notice is expected to be sent to you shortly.

Q1: In order to comply with the channel block specifications in 47CFR 27.5(a)(1), please confirm that the product will operate only on the channel frequencies shown in the test report and will not operate on channels with other center frequencies.

Q2: The measurement antenna shown in the test report has an upper frequency specification of 18 GHz. Measurements for this device are required up to 23 GHz. In this case, since no conducted spurious emissions were observed above 8 GHz, there is negligible risk of non-compliance from 18 - 23 GHz however please be aware of the antenna's frequency limits for future tests.




Q3: CFR47 2.1033(c)(9) requires a tune-up procedure exhibit for licensed device applications. Please provide an exhibit or explanation as to why the exhibit is not included in the application.


Q4: The user manual describes 3.5 GHz operation. Please confirm that 3.5 GHz operation is not included for the product described in this application.

Happy New Year and Best Regards,


Tim Dwyer
Technical Reviewer

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.

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from **Thomas Cokenias** [hide details](#) 12:19 PM (3 hours ago) 

<tom@tncokenias.org>

to  Tim Dwyer
<rfpectrum@gmail.com>,

date Jan 27, 2008 12:19 PM

subject Fwd: Alvarion Ltd., FCC ID: LKT-BMAX-SI23CR, Assessment NO.: AN08T7468, Notice#1

Hi Tim,

Answers follow questions. I'll have cell tomorrow if you need to contact me.

best regards

Tom
cell 650 302 0887

Begin forwarded message:

From: <tim.dwyer@ccsemc.com>
Date: January 8, 2008 11:23:57 AM PST
To: <tom@tncokenias.org>
Cc: <tim.dwyer@ccsemc.com>
Subject: Alvarion Ltd., FCC ID: LKT-BMAX-SI23CR, Assessment NO.: AN08T7468, Notice#1

Hello Tom,

The review for this application is complete. Please respond to the following issues. Since this product is based on WiMax technology a Permit But Ask inquiry will be submitted to FCC following your reply. The review of for the similar Alvarion product is in process and a similar notice is expected to be sent to you shortly.

Q1: In order to comply with the channel block specifications in 47CFR 27.5(a)(1), please confirm that the product will operate only on the channel frequencies shown in the test report and will not operate on channels with other center frequencies.

ANS1 Channel frequencies shown in the test report will be the only ones used on units sold in the United States

Q2: The measurement antenna shown in the test report has an upper frequency specification of 18 GHz. Measurements for this device are required up to 23 GHz. In this case, since no conducted spurious emissions were observed above 8 GHz, there is negligible risk of non-compliance from 18 - 23 GHz however please be aware of the antenna's frequency limits for future tests.

ANS 2 Noted. Future applications will show date up to 10fo

Q3: CFR47 2.1033(c)(9) requires a tune-up procedure exhibit for licensed device applications. Please provide an exhibit or explanation as to why the exhibit is not included in the application.

ANS 3 The tune-up procedure is attached

Q4: The user manual describes 3.5 GHz operation. Please confirm that 3.5 GHz operation is not included for the product described in this application.


ANS4 The user manual is designed for world wide use. In the United States, the 3.5 GHz band will NOT be implemented for this product.


Happy New Year and Best Regards,

Tim Dwyer
Technical Reviewer

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