

From: Jeong-Min Kim
Sent: Wednesday, January 22, 2003 4:51 AM
To: Mike Kuo
Subject: Re: AlTECH Inc., FCC ID:QQ5A1T21, An03T2508

Dear Mr. Mike

I attached revised test report , label format, external photo and user's manual.
Thank you for your cooperation.

Best Regards,
Jeongmin kim

Jeong-Min Kim

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

From: "Mike Kuo" <MKUO@CCSEMC.com>
Sent: Tuesday, January 21, 2003 12:15 PM
Subject: FW: AlTECH Inc., FCC ID:QQ5A1T21, An03T2508

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> -----Original Message-----

> From: CERTADM
> Sent: Monday, January 20, 2003 7:07 PM
> To: 'mkuo@ccsemc.com'
> Subject: AlTECH Inc., FCC ID:QQ5A1T21, An03T2508

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> Notice_content

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> Question #1: This transmitter portion of transceiver is pulse code. Per
> section 15.35(c) requirement, "when the limit is specified as average and
> the pulsed operation is employed, the measurement field strength shall be
> determined by averaging over one complete pulse train. . . .". For Pulse
> modulation, you can not use average detector to obtain the average reading.
> You shall find out the duty cycle of transmitter and correct the peak
> reading to obtain the average reading. Average reading= Pk Reading +
> 20*log(M%). M% is the modulation percentage. In this application, the peak
> reading is over the average limit so the average reading in using about
> method is required. When you submit additional average reading with duty
> cycle correction factor, please also provide duty cycle plots .

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> Question #2: The FCC ID label format and User manual are using FCC DoC logo.
> Please note, the FCC DoC logo does not apply for transmitter device. The
> receiver portion of transceiver is subject to verification only. Please
> provide revised FCC ID label format.

>

> Best Regards

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> Mike Kuo

> The items indicated above must be submitted before processing can continue
> on the above referenced application. Failure to provide the requested
> information within 60 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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