

From: S. S. Liou
Sent: Friday, January 17, 2003 12:23 AM
To: Mike Kuo
Subject: Re: ATO Technology Ltd., FCC ID:P9P0030211, AN02T2489

Hello Mike,

For your questions,

Ans. #1: Please find attached file "91r09-068-04hopping.pdf" for revised test report. The 20dB bandwidth plots and test data were revised. There is another mistake in the former test report. The data and plots of "channel bandwidth" and "separation of adjacent channel" were misplaced. This mistake is also corrected in the revised test report.

Ans. #2: Please refer to attached file "PowerDensityPlots.pdf" for test plots.

Ans. #3: Please refer to attached file "Exhibit-E-User_Manual(revised).pdf" for revised user manual.

Ans. #4: The power can be controlled by software automatically according to the connection situation. When the connection is weak the power will be adjusted in the range of rated high and low power level. The "HI" and "LO" power data in the test report are measured with the power adjusted to highest and lowest level respectively. For conducted output power measurement, the power was adjusted to the highest level.

Please contact me if there is any problem. Thank you very much!

Best regards,

S. S. Liou
ETC

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

From: "Mike Kuo" <MKUO@CCSEMC.com>
To: "Will Yauo (E-mail)" ; "Willyauo (E-mail)"
Sent: Wednesday, January 01, 2003 2:24 AM
Subject: FW: ATO Technology Ltd., FCC ID:P9P0030211, AN02T2489

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

> From: CERTADM

> Sent: Tuesday, December 31, 2002 10:23 AM

> To: 'mkuo@ccsemc.com'

> Subject: ATO Technology Ltd., FCC ID:P9P0030211, AN02T2489

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> Notice_content

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> Question #1: The occupied bandwidth in section 15.247(a)(1)(ii) requires
> 20dB bandwidth not 26dB bandwidth as displayed in the test report, please
> provide 20dB bandwidth plots and update the test report.

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> Question #2: Please provide power spectra density test plots when the

> Bluetooth device is in the acquisition mode.
>
> Question #3: The RF Exposure warning statement does not provide adequate
> information. Suggested wordings may include " Important Note: The antenna
> used for this transmitter must be installed to provide a separation
distance
> of at least 20cm from all persons and must not be co-located or operating
in
> conjunction with any other antenna or transmitter. . ."
>
> Question #4: In the spurious radiated emission tests, two power levels
were
> indicated (high and low power). However, there is only one power level
> recorded during conducted output power measurement. Please explain what
is
> the rated power of high power and low power and how the power level is
> controlled.
>
> Best Regards
>
> 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.