

From: Country Huang [tech@mlt.com.tw]
Sent: Thursday, May 02, 2002 6:46 PM
To: Mike Kuo
Cc: mkuo@CCSEMC.com
Subject: Fw: FCC ID:MCL60519W, Assessment No:AN02T1981

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

From: TECH
To: Country Huang
Sent: Saturday, April 27, 2002 11:23 PM
Subject: Fw: FCC ID:MCL60519W, Assessment

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

From: Country Huang
To: 'mkuo@ccsemc.com'
Sent: Saturday, April 27, 2002 11:00 PM
Subject: FCC ID:MCL60519W, Assessment

> Notice_content

> -----

> Question #1: Schematic Diagram provided are not readable. Please provide a
> clear copy of schematic diagram.

>

The docs were updated on 4/26.

> Question #2: Internal Photos: Please remove the shielding plate on the PCB
> and take another photos to show the internal components under the shielding
> plate.

The docs were updated on 4/26.

> Question #3: Please provide MPE data to demonstrate that this device
comply
> with RF separation distance as mobile device (20 cm).

The docs were sent out on 4/26.

> Question #4: Output power : The output power indicates in the product
> brochure has max. output of 13dBm. However, the highest measured
conducted
> output reported in the test report is 16.1dBm. Please explain the
> difference.

The normal max output power of the product is 13dBm which is fixed by
manufacturer,

but we usually ask our client setup the output power reach the max limit. So
please kindly
let us know if you would like to our client amend their product specialty same
as measurement result.

>
> Question #5: Out of band conducted spurious emission: Please provide
antenna> conducted spectrum plots from 30MHz upto 10th harmonics of fundamental
> frequency. All harmonics and spurious emission must be at least 20dB
below> from the highest emission level within the authorized band as measured
with> RBW=100kHz. Please make sure to provide spectrum plots for low, middle
and> high channel.

Please find the modification report sent out on 4//26 which test item was added
as you request.

>
> Question #6: Radiated Bandedge measurement : Please tune the fundamental
> frequency at the low channel and measured the the restricted band at
> 2390MHz. This is radiated field strength tests, when you provide the
> spectrum plots, make sure the marker is positioned on 2390MHz to show the
> field strength. Same tests should be done when device is tuned to highest
> channel and measured the bandedge requirement at 2483.5MHz.

Please find the modification report sent out on 4//26 which test item was added
as you request.

>
> Question #7: Please provide operational description to demonstrate that
this> device is complied with Direct Sequence Spread Spectrum definition.

The docs were sent out on 5/3.

>
> Question #8: Please provide user manual with information required under
> 15.21, 15.105 and RF exposure warning statement.

Please refer the last page of our user manual. And we also sent out the warning
statement for your
evaluation on 4/26.

>
> Best Regards
>
> Mike Kuo / TCB Certifier
> 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.

Dear Mike,

Regarding your questions as above mentioned, we provide the answers which red
letters. Hope everything is clear now.
Whatever, please don't be hestiated to let us know if you have any question.
Thanks.

Best Regards,

Country Huang