

Helen Zhao

Subject: FW: Broadcom Corporation, FCC ID: QDS-BRCM1019, Assessment NO.: AN05T4966, Notice#1

From: Danielle Zhan
Sent: Wednesday, August 03, 2005 10:54 AM
To: Helen Zhao
Subject: RE: Broadcom Corporation, FCC ID: QDS-BRCM1019, Assessment NO.: AN05T4966, Notice#1

Dear Helen,

Below please find responses for your further review.

Thanks,
Danielle Zhan

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

From: Compliance Certification Services [mailto:helen.zhao@ccsemc.com]
Sent: Friday, July 29, 2005 5:08 PM
Subject: Broadcom Corporation, FCC ID: QDS-BRCM1019, Assessment NO.: AN05T4966, Notice#1

Question #1: Based upon "Worst Case Power and Bit Rate Setting" table in section 6.6 of the test report, Bandedge, emission, power output/PSD was measured with different Power setting at different channels. To clearly document this, please indicate power setting with each channel for each test item in the rest of test report.

[Danielle] See revised report as attached.



05U3487-3B FCC
UNII Report.pdf...

Question #2: Please redo the MPE calculation to report power density in mW/cm² and update the test report. Please submit MPE calculation as a separate document.

[Danielle] MPE has been re-calculated as required, see revised report as above. The MPE section has also been extracted as a separate RF Exposure document as below.



RF
Exposure_MPE.pdf

Question #3: Please correct a typo in page 36, the channel number and channel frequency do not match the plot.

[Danielle] Typo corrected. See above revised report.

Best Regards,
Helen Zhao

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.