

From: Sylvia Lin
Sent: Wednesday, May 28, 2003 5:59 PM
To: Mike Kuo
Cc: Steve Cheng; Helen Zhao; Thu Chan; Claire Hoque
Subject: FW: LG Electronics USA, FCC ID:BEJBD6070, NA03T2696
Mike,

Here are the answers for this project.

FCC Part 22/24 portion:

Question #1: Please provide occupied BW plots for Part 22/CDMA and Part 24/CDMA.

Answer: Please see attachment for "99% Bandwidth" plot.

Question #2: Please provide modulation limiting with voice modulation.

Answer: Since this device doesn't have test mode to program the EUT to voice only mode, and the fact that voice signal in
voice + sat configuration is the same quality with a additional sat
signal on, so engineering rationale has been made
to use voice + sat to substitute the voice only plot.

Question #3: Page 45 of test report shows the frequency deviation over 2.5ppm.
Please address this non-compliance issue.

Answer: Please see attachment for "Frequency Temperature vs Voltage."

Question #4: Please indicate the limits for audio frequency response on page 15
of test report.

Answer: Please see attachment for "Frequency Audio Response."

Question #5: Please provide emission designator for each modulation.

Answer: 1M27F8W, 1M26F9W

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AR Portion:

Answer: LG is still working on SAR report, so Question#6 - #11 have no further
information yet.

Administrative issues:

Question 12: The request for confidentiality letter listed the document name can
not be associated with file submitted. Please review the files that you

submitted and modify the request for confidentiality letter which agree with the file names.

Answer: Please see attachment.

Question 13: User manual and service manual do not contain RF exposure information to address body worn operation. Please provide final revision of user manual. (FCC service manual contains technical information which may not be part of user manual, the user manual file only contain limited information for user operation.)

Answer: Please see attachment.

Please let me know if there is any other question.
Thank you.

Best regards,

Sylvia Lin

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Compliance Certification Services

561F Monterey Road

Morgan Hill, CA 95037

TEL: 408-463-0885\*101

FAX: 408-463-0888

E-mail: slin@ccsemc.com

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

From: Claire Hoque

Sent: Wednesday, May 28, 2003 5:06 PM

To: Sylvia Lin

Subject: FW: LG Electronics USA, FCC ID:BEJBD6070, NA03T2696

Claire Hoque

Compliance Certification Services

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

From: chanho77@lge.com [mailto:chanho77@lge.com]

Sent: Wednesday, May 28, 2003 2:38 AM

To: mkuo@ccsemc.com; choque@ccsemc.com  
Cc: ttran@ccsemc.com  
Subject: LG Electronics USA, FCC ID:BEJBD6070, NA03T2696

Hello Mike,

This is Helen. Now I send you revised documents for BD6070 (zip file).  
Please note that the SAR test report  
is not included, it is being revised and will be sent to you soon. At the  
same time, I send "FCC ID Label"  
separately in word format since I have no picture of back view of the EUT.  
Claire will provide you pdf file  
after revising the file.

Hello Claire,

Please kindly add the picture onto the "FCC ID Label" attached here. This  
project no is 03I1869(?). Please  
check T:/2003 Reports in process/EMC Department/LG/03I186X/.

Thank you all!  
Helen