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**From:** ???  
**Sent:** Wednesday, October 10, 2007 3:01 PM  
**To:** PCTEST TCB  
**Cc:** PCTEST - Gregory Czumak; PCTEST - Randy Ortanez; PCTEST - Steve Liu; PCTEST - Channy Park; PCTEST - Courtenay Geraghty; PCTEST - Mia Kang; jsun  
**Subject:** Re: Follow-up Questions Regarding FCC ID: BEJLTGEN80L  
**Attachments:** BEJLTGEN80LNB.zip; BEJLTGEN80L.zip

Dear Gregory,

Actually, I am in difficulties to get final version of manual and some information from car manufacturer.

In spite of that or it all, this package is not enough to verify your questions, I will keep up with it. Please refer to below.

1. Thank you for your reply to our previous email. Regarding your response to question #1, the additional user's manuals submitted are also from On-Star, as was the original. Please note that these new manuals, in addition to the original, must include the statements from Sections 15.19 and 15.21. Please resubmit with these statements included.  
: Refer to package.
2. Regarding your response to question #2, you still have not submitted the installation manual that will be provided with the EUT to the OEM installers. Please note that this manual must include all of the language required by the FCC, including the statements from Sections 15.19 and 15.21, as well as the RFx warning statement regarding installing the device (i.e., "in order to comply with FCC RF exposure requirements, this device must be installed such that its antenna provides a minimum separation distance of 20 cm from all persons"). Please submit this manual.  
: LGE does not provide installation manual, because telematics device is installed to all of vehicles at factory by car manufacturer. User want it or not.  
But RF warning statement is added to the user manual separately. RF warning statement will be added to final version.
3. Regarding your response to question #3, please verify that you will instruct OEM installers to list the FCC ID of the EUT in the literature provided to the end-user.  
: Currently, there is no OEM installer. User can see the label below dash board.
4. Regarding your response to question #5, schematics of the Bluetooth transmitter still do not appear to have been provided. In addition, the information provided about the Bluetooth transmitter does not constitute an Operational Description of the EUT. Please provide schematic diagrams, and a technical description of the RF function of the 15.247 Bluetooth transmitter.  
: I was updated BT operational description and added BT schematics to original schematic.

kind regards,  
Bernard

10/23/2007

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

From: [PCTEST TCB](#)

To: [LGE – Bernard Hwang](#)

Cc: [PCTEST – Gregory Czumak](#) ; [PCTEST – Randy Ortanez](#) ; [PCTEST – Steve Liu](#) ; [PCTEST – Channy Park](#) ; [PCTEST – Courtenay Geraghty](#) ; [PCTEST – Mia Kang](#)

Sent: Wednesday, October 03, 2007 7:24 AM

Subject: Follow-up Questions Regarding FCC ID: BEJLTGEN80L

Follow-Up RT Questions:

1. Thank you for your reply to our previous email. Regarding your response to question #1, the additional user's manuals submitted are also from On-Star, as was the original. Please note that these new manuals, in addition to the original, must include the statements from Sections 15.19 and 15.21. Please resubmit with these statements included.
2. Regarding your response to question #2, you still have not submitted the installation manual that will be provided with the EUT to the OEM installers. Please note that this manual must include all of the language required by the FCC, including the statements from Sections 15.19 and 15.21, as well as the RFx warning statement regarding installing the device (i.e., "in order to comply with FCC RF exposure requirements, this device must be installed such that its antenna provides a minimum separation distance of 20 cm from all persons"). Please submit this manual.
3. Regarding your response to question #3, please verify that you will instruct OEM installers to list the FCC ID of the EUT in the literature provided to the end-user.
4. Regarding your response to question #5, schematics of the Bluetooth transmitter still do not appear to have been provided. In addition, the information provided about the Bluetooth transmitter does not constitute an Operational Description of the EUT. Please provide schematic diagrams, and a technical description of the RF function of the 15.247 Bluetooth transmitter.

The items indicated above must be submitted before processing can continue on the above referenced application.

Sincerely,

Gregory Czumak  
Quality Manager  
Senior Certification Engineer

**From:** ???

**Sent:** Monday, October 01, 2007 8:20 AM

**To:** PCTEST TCB

**Cc:** PCTEST - Gregory Czumak; PCTEST - Randy Ortanez; PCTEST - Steve Liu; PCTEST - Mia Kang; 'Channy Park'; jsun

**Subject:** Re: Questions Regarding FCC ID: BEJLTGEN80L

Dear Gregory,

FCC package has been updated under your comments.

Please review both packages and advice to me again.

Thank you.

2. Please submit the installation manual that will be provided with the EUT to the OEM installers. Please note that this manual must include all of the language required by the FCC, including the statements from Sections 15.19 and 15.21, as well as the RFx warning statement regarding installing the device (i.e., "in order to comply with FCC RF exposure requirements, this device must be installed such that its antenna provides a minimum separation distance of 20 cm from all persons").  
: French, Spanish and English version are added and comment RF exposure in the Manual. For more information, user can get some information at the website ([www.gmonstar.com](http://www.gmonstar.com))
3. Please verify that the FCC ID label will be visible at the time of purchase.  
: User can not see FCC ID label. Because this device is installed into dash board.
4. Please provide a label location drawing.  
: Label location is indicated.
5. Please provide an Operational Description and schematic diagrams for the Bluetooth transmitter.  
: BT description is added.
6. Please describe the Bluetooth antenna. What is its gain?  
: Typical BT gain is 4dB. Refer to attached file at BT folder.
7. Please indicate if there are any documents that need to be marked Short-Term Confidential. If so, please indicate how many days (up to 180 days max.) and provide us with a Short-Term Confidentiality Request Letter.  
: Short Term Confidential request is added.

kind regards,

Bernard Hwang

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

**From:** [PCTEST TCB](#)

**To:** 'LGE - Bernard Hwang'

**Cc:** [PCTEST - Gregory Czumak](#) ; [PCTEST - Randy Ortanez](#) ; [PCTEST - Steve Liu](#) ; [PCTEST - Mia Kang](#)

**Sent:** Tuesday, September 25, 2007 8:16 AM

**Subject:** Questions Regarding FCC ID: BEJLTGEN80L

**To:** Mr. Bernard Hwang / LG Electronics Inc.

From: Mr. Gregory Czumak / PCTEST TCB

RE: FCC ID: BEJLTGEN80L

Applicant: LG Electronics Inc.

Correspondence Reference Number: BEJ7712

Confirmation Number: 708070712-13

Date of Original Email: September 24, 2007

Subject: Request for additional information

In regards to your recent TCB application referenced above, we kindly request that you provide the following additional information.

1. The user's manual submitted is from On-Star. Please note that this manual must include the statements from Sections 15.19 and 15.21. Please resubmit it with these statements included.
2. Please submit the installation manual that will be provided with the EUT to the OEM installers. Please note that this manual must include all of the language required by the FCC, including the statements from Sections 15.19 and 15.21, as well as the RFx warning statement regarding installing the device (i.e., "in order to comply with FCC RF exposure requirements, this device must be installed such that its antenna provides a minimum separation distance of 20 cm from all persons").
3. Please verify that the FCC ID label will be visible at the time of purchase.
4. Please provide a label location drawing.
5. Please provide an Operational Description and schematic diagrams for the Bluetooth transmitter.
6. Please describe the Bluetooth antenna. What is its gain?
7. Please indicate if there are any documents that needs to be marked Short-Term Confidential. If so, please indicate how many days (up to 180 days max.) and provide us with a Short-Term Confidentiality Request Letter.

The items indicated above must be submitted before processing can continue on the above referenced application.

Sincerely,

Gregory Czumak  
Quality Manager  
Senior Certification Engineer

PCTEST Engineering Laboratory, Inc.

10/23/2007

6660-B Dobbin Road  
Columbia, MD 21045  
410-290-6652  
410-290-6654 (Fax)  
gregory@pctestlab.com

No virus found in this outgoing message.

Checked by AVG Free Edition.

Version: 7.5.488 / Virus Database: 269.13.35/1040 - Release Date: 9/30/2007 9:01 PM