

From: tleung@itslabtest.com  
Sent: Friday, March 28, 2003 1:32 AM  
To: MKUO@CCSEMC.com  
Cc: jtang@itslabtest.com  
Subject: RE: Giant Electronics Ltd., FCC ID:K7G2G4DSSL2400, AN03T2667

Dear Mike,

This mail is in response to your e-mail.

1) The RF exposure statement was already included in the user manual and I have extracted for your review. If it is not OK, please let me know.

CAUTION: To maintain compliance with the FCC's RF exposure guidelines place the base unit at least 20 cm from nearby persons.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with the belt clip supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.  
operation.

2) The test data of extra charger is attached for your record.

3) Both antennas are transmitting antenna. The picture attached illustrates which antenna is selected when running ant1.bat and ant2.bat respectively in test mode. We used these batch-files and worst case is recorded. When not issuing any batch-file or in normal operation mode, the best one antenna is selected by the handset for each transmit or receive burst based on RSSI level.

4) Please refer to page 7 of the test report for equipment setting.

"Analyzer resolution is 100 kHz or greater for frequencies below 1000MHz. The resolution is 1MHz or greater for frequencies above 1000MHz."

If you need other information, please feel free to contact me.

Best regards,  
Tommy Leung  
Supervisor  
Intertek Testing Services Hong Kong Ltd.  
ETL SEMKO  
Tel : 852-2173 8538  
Pager : 852-7302 3113  
Fax : 852-2741 1693  
tleung@itslabtest.com  
www.etlsemko.com

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

From: Mike Kuo [mailto:MKUO@CCSEMC.com]

Sent: Tuesday, March 11, 2003 11:04 AM  
To: 'tleung@itslabtest.com'  
Cc: Helen Zhao  
Subject: FW: Giant Electronics Ltd., FCC ID:K7G2G4DSSL2400, AN03T2667

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

From: CERTADM  
Sent: Monday, March 10, 2003 7:02 PM  
To: 'mkuo@ccsemc.com'  
Subject: Giant Electronics Ltd., FCC ID:K7G2G4DSSL2400, AN03T2667

Notice\_content

-----  
Question #1: The RF exposure warning statement included in the user manual does not provide enough information to address body worn operation. Please revise the RF exposure statement by considering statement below :

"CAUTION:

To comply with FCC RF exposure requirements, the base unit should be installed with its antenna located at 20 cm or more from persons and handset should be carried with the specific belt-clip provided for the handset to ensure compliance. Other non-tested belt-clips or similar body-worn accessories may not comply FCC RF exposure requirement, therefore, should be avoided."

Question #2: As indicated in the external photo file, there are two types of battery charger. One is equipped with base unit and the other one is for handset use. However, there is one set of AC conducted data was provided but only with one current-carrying measurement. Please provide additional Ac line conducted test data by following ANSI C63.4 section 7 procedures.

Question #3: As indicated in the internal photos of handset, it looks like there are two antennas. If there are two antennas in the handset, please indicate which antenna is transmitting antenna or both and indicate the antenna location in the internal photos.

Question #4: What is the instrument setting used during above 1GHz and below 1GHz radiated emission measurement ?

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.

Your Global Partners in Quality

---

Confidentiality Notice: All information or opinions expressed in this message and/or any attachments are those of the author and are not necessarily those of Intertek Testing Services or its associated companies. Intertek Testing Services accepts no responsibility for loss or damage arising from its use, including damage from virus. Any personal data contained in this e-mail is treated with the strictest confidence. If you have received this message in error, please notify us immediately and delete it from your system. Our privacy policy can be found at <http://www.itslabtest.com/home/privacy.htm>

Please note that any direct business correspondence contained in this e-mail is subject to our business Terms & Conditions available upon request from the sender.