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

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----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

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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.

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