



Intertek Testing Services
ETL SEMKO

April 23, 2000

Federal Communications Commission
Equipment Authorization Division
Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21046

Attention: Mr. Joe Dichoso

Reference: Giant Electronics Ltd., FCC ID: K7GG2488
Confirmation # EA96811, Reference # 13346

Dear Mr. Dichoso:

This is in reply to your request of 3/28/00, Reference #13051 for FCC ID: K7GG2488, Confirmation # EA96811.

1 - The EUT has undetachable antenna and conducted output measurement may not be accurate. The confirmed output power to be put in the grant is 93.3 mW for the base and 87 mW for the handset.

2, 3, & 4 - Please refer to the enclosed letters from Giant Electronics Ltd.

Should you need more or have questions, please feel free to contact the undersigned.

Regards,

Xi-Ming Yang
Xi-Ming Yang
Test Engineer

XY/gcl

Enclosures



Intertek Testing Services NA Inc.

1365 Adams Court, Menlo Park, CA 94025

Telephone 650-463-2900 Fax 650-463-2910 Home Page www.etlsemko.com



Gaspara Lim ITS/ES-Mpk

From: oetech@fccsun07w.fcc.gov
Sent: Friday, April 07, 2000 12:42 PM
To: glim@itsqs.com
Subject: RF safety only.

To: Gaspara Lim, Intertek Testing Services
From: Joe Dichoso
jdichoso@fcc.gov
FCC Application Processing Branch

Re: FCC ID K7GG2488
Applicant: Giant Electronics Ltd
Correspondence Reference Number: 13346
731 Confirmation Number: EA96811
Date of Original E-Mail: 04/07/2000

Please place your reply in the RF exposure info folder. Keep the reply separate from the information requested on 3/28/00.

Giant Electronics, EA 96811 -

1. Filing has requested for 100 mW output, assuming conducted. Measured EIRP is 93.3 mW for the base unit and 87 mW for handset. There is some minor variation for EIRP from those indicated in the test report (possible calculation error). Please indicated actual conducted output, if possible; and confirm output to be put on the grant (those measured).
2. The base unit in the external photo exhibit has an "IBM" logo on it. Please confirm that the devices in the external photo are transmitters submitted for this filing by Giant Electronics for this filing.
3. Please verify if source-based time-averaging, see 2.1093, is applicable for the handset, for determining RF exposure compliance. For example, does device operate on full duplex or simplex; or if channels are time shared etc.
4. Please confirm that if there are accessories or provisions for the handset that would allow body-worn operating configurations.

Kwok Chan

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 pursuant to Section 2.917 (c) and forfeiture of the filing fee pursuant to section 1.1108.

DO NOT reply to this e-mail by using the Reply button. In order for your response to be processed expeditiously, you must upload your response via the Internet at www.fcc.gov, Electronic Filing, OET Equipment Authorization Electronic Filing. If the response is submitted through Add Attachments, in order to expedite processing, a message which informs the processing staff that a new exhibit has been submitted must also be submitted via Submit Correspondence. 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.



RO 0001: 1994
Certificate No. 96-LON-00-002

GIANT ELECTRONICS LTD.

嘉音電子有限公司

HONG KONG HEADQUARTERS:

香港總辦事處:

7/F, Elite Industrial Building, 155-157 Hoi Bun Road,

香港九龍青洲海濱道155-157號德利工業大廈七樓

Kowloon, Hong Kong

Telex (862) 2797 3563 (20 Lines) Fax (862) 23 03 6224

電話: (852) 2797 3563 (二十線) 傳真: (852) 2348 6224

Attn: Joe Dichoso
FCC Application Processing Branch

April 11, 2000

Dear sir,

The devices with FCC ID: K7GG2488 and FCC ID: LBBGH2405 respectively are products of the same manufacturer----- Giant Electronics Ltd. The need for a separate certification application with a different FCC ID (LBBGH2405) is based on marketing considerations only.

As far as the differences between the devices, they are outlined as follows:

- 1) The two devices are identical as far as circuit design, P.C.B. layout, RF module layout, RF module circuit design and functionality. Their difference lies in the location of the LED indicators on the base unit. It should be noted that they are placed on a P.C.B separated from the main base P.C.B. . The main P.C.B. is identical in both devices.
- 2) An extra phone jack is provided for K7GG2488. However, for LBBGH2405, the extra jack is disabled by not applying the phone jack component only. The P.C.B. layout remains identical in both devices.

Best Regards,

Alan Poon

Senior Engineer Manager

Giant Electronic Ltd.