

ITS Intertek Testing Services ETL SEMKO

September 18, 2000

Federal Communications Commission
Authorization and Evaluation Division
Laboratory Division
7435 Oakland Mills Road
Columbia, MD 21046

Attention: Mr. Joe Dichoso

Reference: Mitsubishi, FCC ID: BGBMT345XFOR6A
Confirmation #EA98081, Correspondence Reference # 15485

Dear Mr. Dichoso:

This is in response to your correspondence reference # 15485.

Items 1, 2, 3, & 4 has been uploaded under "Add Attachment". Exhibits RF Exposure, Block, Schematics, & letter.

Item 5 - Sorry, this was a typo, it should be DXW.

Item 6 - We did measurements for TDMA mode in cellular band.

Item 7 - The numbers of rated RF power output: 0.33w (AMPS cellular), 0.56w (TDMA cellular), 0.45w (TDMA PCS) in 731 form were written by mistake as conducted power. There should be ERP/EIRP which was measured by substitution method (see test data after Page 4 of the original report).

The correct numbers are:

389 mW for AMPS cellular
631 mW for TDMA cellular
479 mW for TDMA PCS

The corrected 731 form is attached.

Should there be any questions, please contact the undersigned.

Sincerely,

David Chernomordik

David Chernomordik
Engineering Manager

DC/gcl
Enclosures



Intertek Testing Services NA, Inc.

1365 Adams Court, Menlo Park, CA 94025

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Federal Communications Commission

Confirmation Number: EA98081

FCC ID: BGBMT345XFOR6A

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SECTION IV - Enter FCC ID from Page 1, Section I ► BGBMT345XFOR6A

1.(a) Instead of Applicant, FCC is authorized to mail original Grant to: (See instructions)

Firm name, number, street, City, State/Country, ZIP/Postal Code

INTERTEK TESTING SERVICES
1365 ADAMS COURT
MENLO PARK, CALIFORNIA, U.S.A.
94025

(b) Name, Title and Mail Stop, if any, of person at above address to receive Grant: (If 1.(a) is completed, this item must be completed)

DAVID CHERNOMORDIK

| | | |
|---|--|--|
| 2.(a) Technical contact: Firm name, contact person, number, street, City, State/Country, ZIP/Postal Code | INTERTEK TESTING SERVICES DAVID CHERNOMORDIK 1365 ADAMS COURT MENLO PARK, CALIFORNIA, U.S.A. 94025 | (b) Telephone No. (Area/Country/City code, No. and Ext.) (650) 463-2900 |
| | | (c) FAX No. (Area/Country/City code and No.) (650) 463-2910 |

(d) Internet e-mail address:

| | | |
|---|--|--|
| (e) Non-Technical contact: Firm name, contact person, number, street, City, State/Country, ZIP/Postal Code | MITSUBISHI KELLY MCKOWN 5355 MIRA SORRENTOS PLACE SAN DIEGO, CALIFORNIA, USA 92121 | (f) Telephone No. (Area/Country/City code, No. and Ext.) |
| | | (g) FAX No. (Area/Country/City code and No.) |

(h) Internet e-mail address:

3. Does this application include a request for confidentiality for any portion(s) of the data contained in this application pursuant to 47 CFR §0.459 of the Commission's Rules? If "Yes" see instructions. Yes No

4. Does the applicant request that the Commission defer grant of this application pursuant to 47 CFR §0.457(d)(1)(ii)? (See instructions) Yes No

5. Type of equipment authorization requested: (check one box only) Certification Type Acceptance Notification

6.(a) Equipment Code and description: (See instructions, page 4) (b) Equipment will be operated under FCC Rule Part(s): 24, 22
P C E PART 24 LICENSED PORTABLE TX HELD TO EAR (TDMA/AMPS CELLULAR PHONE)

7. Application is for: (Check one box only)

1. Original equipment
(See instructions)

2. Change in identification of presently authorized equipment

3. Class II permissive change or modification of presently authorized equipment
(See instructions)

ORIGINAL FCC ID

Grant date

3. EQUIPMENT SPECIFICATIONS: (See instructions)

| (a) Frequency range in MHz | (b) Rated RF power output in watts | (c) Frequency tolerance %, Hz, ppm | (d) Emission designator (See 47 CFR §2.201 and §2.202) | (e) Microprocessor model number |
|----------------------------|------------------------------------|------------------------------------|--|---------------------------------|
| 824-849 | 0.389 mW | 0.2 ppm | 40K0F8W | N/A |
| 824-849 | 0.631 mW | 0.2 ppm | 40K0F1D | N/A |
| 1850-1910 | 0.479 mW | 0.2 ppm | 40K0DXW | N/A |

9. Is the equipment in this application:

(a) a composite device subject to more than one type of equipment authorization?

 Yes No

(b) part of a system that operates with, or is marketed with, another device that requires an equipment authorization?

 Yes No

If either of the above questions is answered "Yes" complete items 10.(a) and (b). (See instructions)