



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

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



**Federal Communications Commission****Confirmation Number: EA98081****FCC ID: BGBMT345XFOR6A****Mon Sep 18 15:41:02 EDT 2000**

Status	File Size (bytes)	File Description	Exhibit Type	File Format
OK	339450	confltr	Cover Letters	Adobe Acrobat PDF

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**Federal Communications Commission****Confirmation Number: EA98081****FCC ID: BGBMT345XFOR6A****Mon Sep 18 14:12:51 EDT 2000**

Status	File Size (bytes)	File Description	Exhibit Type	File Format
OK	205171	E911	RF Exposure Info	Adobe Acrobat PDF
OK	189711	Block	Block Diagram	Adobe Acrobat PDF
OK	3461534	Schem	Schematics	Adobe Acrobat PDF

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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, INTERTEK TESTING SERVICES
 number, street, 1365 ADAMS COURT
 City, State/Country, MENLO PARK, CALIFORNIA, U.S.A.
 ZIP/Postal Code 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, INTERTEK TESTING SERVICES
 contact person, DAVID CHERNOMORDIK
 number, street, 1365 ADAMS COURT
 City, State/Country, MENLO PARK, CALIFORNIA, U.S.A.
 ZIP/Postal Code 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, MITSUBISHI
 contact person, KELLY MCKOWN
 number, street, 5355 MIRA SORRENTOS PLACE
 City, State/Country, SAN DIEGO, CALIFORNIA, USA
 ZIP/Postal Code 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)

P C E

PART 24 LICENSED PORTABLE TX HELD

(b) Equipment will be operated under FCC Rule Part(s): 24, 22
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

8. 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)