

Date: April 16, 2001

Mr. Joe Dichoso Authorization & Evaluation Division Federal Communications Commission Laboratory 7435 Oakland Mills Road Columbia, MD 21046

Re: Form 731 Confirmation Number: EA100207 with FCC ID: AZ489FT5792.

Dear Mr. Dichoso;

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits its response to the April 11, 2001 request for information on FCC ID: AZ489FT5792, EA100207 via correspondence number 18817.

- Q1. The submitted schematics are unreadable.
- R1. Schematic re-submitted.
- Q2. Supply the ERP data for the fundamental.
- R2. ERP is the result of the product of the RF output power applied to the antenna provided by the final power amplifier, and the gain of that antenna. Similarly, SAR is directly determined by the power amplifier output power and the antenna characteristics. Neither the RF power amplifier or the antenna have changed, nor the PC board layout, so the RF radiation data requested remains the same as the information already on file (ref: June 7, 1999 letter to Mr. George Tannahill).
- 3) Provide the SAR data for the new changes.
- R3. See Response 2 above.

Contact me at (954) 723-5793 if you require any additional information.

Regards, Mike Ramnath FCC Liaison

Email: emr003@email.mot.com