

Date: June 27, 2001

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

Re: Form 731 Confirmation Number: EA100451 with FCC ID: AZ489FT5793.

Dear Mr. Dichoso,

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits its response to the May 9, 2001 request for information on FCC ID: AZ489FT5793, EA100451 via Correspondence Number 19201.

In response to the question in the above correspondence:

Given the options presented under paragraph (1) in your correspondence, Motorola herein confirms that SAR performance has not degraded as a result of the changes described in this Permissive Change Request.

Our supplier for the U301 integrated circuit (IC) advised us of their plan to update the U301 fabrication process. This process change reduced the die size of the U301 IC. Samples, provided by the supplier, were in the same physical package resulting in electrical and mechanical interchangeability with no circuit board change. Our assessment of this process and resulting die size change is that this IC has no RF output signal and it does not affect the power of the RF output signal of the radio.

Consequently, we confirm that there is no increase in SAR for all operating modes and configurations, including the 67% duty factor for data mode, for body-worn use and the battery options, with respect to all previous filings for this FCC ID.

If you have any questions, please contact me at 954-723-5793.

Sincerely,

/s/ Mike Ramnath

Mike Ramnath
FCC Liaison
Email: mike.ramnath@motorola.com