



MOTOROLA

Date: 30th September 2003

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

Re: **Application for a Class II Permissive Change request to certificated transceiver with FCC ID: AZ489FT4851.**

Gentlemen:

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits a request for a Permissive Change Class II in reference to a transceiver, which is marketed in the United States and elsewhere as the XTN Series with models XU1100, XU2100, XU2600, XU2101 and XU2102.

A. DESCRIPTION OF PRODUCT CHANGES:

The HSCN4001A earpiece with boom microphone was added as an additional accessory for the XTN series.

B. PERFORMANCE DIFFERENCES:

The maximum measured SAR, at the Body with the HSCN4001A earpiece, is 2.36 mW/g which has increased from 1.6 W/kg SAR data on file at the FCC.

Since the SAR measurement exceeded those originally reported by an amount greater than that attributable to measurement uncertainty, this change does not meet the requirements for a Class I Permissive Change. However, the SAR data conforms to FCC limits, thus meeting the requirements for a Class II Permissive Change.

C. CONCLUSION:

SAR measurements exceed those originally reported to the FCC, but still conforms to the FCC limits, thus meeting the requirements for a Class II Permissive Change.

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

Sincerely,

/s/Mike Ramnath (signed)

FCC Liaison

Email address: Mike.Ramnath@motorola.com

Attachments:

Exhibit 11 SAR Report