

Date: 8th April 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: AZ489FT5808.

Gentlemen:

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits its' request for a Class II Permissive Change for an iDEN transmitter, which is marketed in the United States and elsewhere as the iDEN model i60c (model H59UAH6RR5AN).

The i60c product utilizes a new Discrete Design Power Amplifier U500 (Part Number 51-85353D12) on the RF board of the original filing product (the i90c and i95cl U500 remains the same as before). The i60c is the only one of the three models that uses this new PA.

Also, the Receiver front-end (Attenuator, LNA and Mixer) were replaced by a single IC (U202) and there is a minor change to the main board layout to accommodate these changes.

The SAR performance of this derivative radio product was verified by the A2LA-certified Motorola Plantation EME Laboratory and compared with the measurements filed with the Federal Communications Commission for FCC ID: AZ489FT5808. Within the measurement uncertainty limits, SAR values exceed the values on file for body worn but remained consistent with the requirements of 47 CFR 2.1093. The measured SAR value at the abdomen is now 1.20 mW/g as compared to 0.71 mW/g as reported to the FCC in the original filing. We affirm that this radio continues to comply with the 47 CFR 2.1093 requirements for the uncontrolled environment.

Testing has confirmed that, except for SAR, no performance degradation was noted due to the above changes. Since the SAR values for all operating modes and configurations, including the 67% duty factor for data mode, for bodyworn use and the battery options exceed those originally reported on September 28, 2001 by an amount greater than that attributable to measurement uncertainty, this change does not meet the requirements for a Class1 Permissive Change. However, the performance data conforms to the FCC limits, thus meeting the requirements for a Class II Permissive Change. Note that the circuit/component changes described here only apply to the i60c (Model No. H59UAH6RR5AN).

We affirm that all other date, including Radiated and Conducted Spurious Emissions data, on file with the FCC

continues to be compliant.

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