



Date: March 01, 2001.

Authorization and Evaluation Division
Federal Communications Commission Laboratory
7435 Oakland Mills Road
Columbia. MD 21046

Subject: Class II Permissive Change request for Certified Transmitter with
FCC ID: AZ489FT5792 (iDEN model i500plus, i550plus and i700plus)

Gentlemen:

Motorola Inc at 8000 West Sunrise Blvd, Ft. Lauderdale, Florida 33322 is requesting a Class II Permissive Change to the above Certified transmitter.

The changes are as follows: A mask change was performed on the synthesizer IC (U301) in the transceiver section of the device and a new part number was assigned to this variant.

Performance data on Radiated Spurious Emissions was obtained in accordance with 47 CFR 2.1053. Also, the substitution method, referenced in ANSI/TIA/EIA-603-1992, Section 2.2.17, was used to determine the average radiated power values reported in this application.

Revised Exhibit 6.4 (figure 6-18, 6-21) attached shows that all Radiated Spurious Emissions are within FCC limits but exceeded those in the original filing. Thus prompting the request for a Class II Permissive Change request.

All other data on file, including RF Exposure Data, with the FCC continues to be compliant.

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

Sincerely,
Mike Ramnath (signed)
FCC Liaison
Email: emr003@email.mot.com