



MOTOROLA

19th November 2001.

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: AZ492FT4830.

Gentlemen:

Motorola Inc., 8000 West Sunrise Boulevard, Fort Lauderdale, Florida 33322, herein submits its' request for a Class II Permissive Change for the above transceiver.

The transmitter Power Amplifier (PA) device was changed from Bi-polar technology device (MRF5015 & MRF650) to the LDMOS technology device (MRF1570).

Performance data on radiated spurious emissions was obtained in accordance with 47 CFR 2.1046, 2.1053 and TIA/EIE-603. All radiated emissions performance measurements were performed at the Motorola Plantation Facility OATS which is a FCC listed site.

Attached are revised Exhibit 6A, Exhibit 6F1-F12, Exhibit 6G1-G10 and Exhibit 10 show that all data are within FCC limits. In addition, Radiated Spurious emissions, still with the FCC limits, exceeded those reported in the original filing.

Since no change was made in the output power, antenna assembly or the configuration, RF exposure will not degrade. Accordingly, we affirm that there is no increase in SAR for all operating modes and configurations.

This radio continues to meet all FCC emission requirements for which authorization was granted. Since the Radiated Spurious emissions exceed 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 performance data conforms to 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
FCC Liaison
Email address: mike.ramnath@motorola.com