



April 27, 2001

Federal Communications Commission
Equipment Approval Services
7435 Oakland Mills Road
Columbia, MD 21046

**SUBJECT: ITRONIX CORPORATION
FCC ID: KBCIX250RIM802
Part 90 Class II Permissive Change**

Gentlemen:

On behalf of Itronix Corporation we hereby submit an application for Part 90 Class II Permissive Change of the Itronix Rugged Laptop PC with RIM 802 DataTAC Radio Modem as follows:

FCC ID:	KBCIX250RIM802
New Model(s):	IX550
Equipment Class:	Licensed Non-Broadcast Station Transmitter (TNB)
Equipment Type:	Rugged Laptop PC with RIM 802 DataTAC Radio Modem
Tx Freq. Range:	806 - 821 MHz
Rx Freq. Range:	851 - 870 MHz
Max. RF Output Power:	1.13 Watts (ERP)
Emission Designator:	20K0F1D
Original Grant Date:	January 8, 2001
Class II Change(s):	1. Add New Model: IX550 with alternate antenna location 2. Add New Vehicle Antenna (MaxRad Z568) 3. Additional changes described in Attachment B

Attached is the authorization letter, description of changes, Part 90 measurement report data and test plots, SAR measurement report data & photographs, MPE measurement report data & photographs, test setup photographs, internal EUT photographs, and external EUT photographs.

If you have any questions or comments concerning the above, please contact the undersigned.

Sincerely,

A handwritten signature in black ink, appearing to read "Shawn McMillen", written over a horizontal line.

Shawn McMillen
General Manager
Celltech Research Inc.
Testing & Engineering Lab

cc: Itronix Corporation