

April 30, 2001

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

SUBJECT: ITRONIX CORPORATION FCC ID: KBCIX250RIM902 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 902 Mobitex Radio Modem as follows:

FCC ID:	KBCIX250RIM902
New Model(s):	IX550
Equipment Class:	Licensed Non-Broadcast Station Transmitter (TNB)
Equipment Type:	Rugged Laptop PC with RIM 902 Mobitex Radio Modem
Tx Freq. Range:	896 - 901 MHz
Rx Freq. Range:	935 - 941 MHz
Max. RF Output Power:	1.72 Watts (ERP)
Emission Designator:	12K8F1D
Original Grant Date:	December 7, 2000
Class II Change(s):	1. Add New PC Model: IX550 with alternate antenna location
	2. Add Three (3) New Vehicle Antennas (MaxRad Z563, Z567, Z573)
	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,

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

cc: Itronix Corporation