

August 23, 2000

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

SUBJECT: **ITRONIX CORPORATION**
FCC ID: KBCXC6250RIM801D
Part 90 Certification

Gentlemen:

On behalf of Itronix Corporation we hereby submit an application for Part 90 Certification of the Itronix Ruggedized Laptop PC with RIM 801D ARDIS radio modem as follows:

FCC ID:	KBCXC6250RIM801D
Model(s):	XC6250PRO, XC6250+
Equipment Class:	Licensed Non-Broadcast Station Transmitter (TNB)
Equipment Type:	Ruggedized Laptop PC with ARDIS Radio Modem
Tx Freq. Range:	806 - 825 MHz
Rx Freq. Range:	851 - 870 MHz
Max. RF Output Power:	1.5 Watts
Emission Designator:	20K0F1D

Attached is the Letter of Authorization, Confidentiality Request, measurement report data and test plots, RF exposure measurement report data & photographs, FCC ID label and location, test setup photographs, internal and external photographs, block diagrams (confidential), schematic diagrams (confidential), operational description (confidential), parts list & tune-up procedure (confidential), and the user's manual with RF exposure warning statement.

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



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August 22, 2000

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

In re: ITRONIX CORPORATION
FCC ID: KBCXC6250RIM801D

Gentlemen:

The Itronix product XC6250PRO with RIM801D radio investigated for SAR compliance is not initiated at this time to be marketed with vehicle installation provisions. Final design and testing is in process allowing the XC6250PRO with cradle option to be installed in a vehicle utilizing alternate antennas. After final operational investigation a sample unit will be investigated for MPE compliance with report and applications submitted to the FCC for approval.

Sincerely,

SIGNATURE
Fred Phillips
Certification Engineer
ITRONIX CORPORATION