

January 07, 2003

American Telecommunications Certification Body, Inc. 6731 Whittier Avenue, Suite C110 McLean, VA 22101

SUBJECT: ITRONIX CORPORATION

FCC ID: KBCIX260AC750 Part 24(E) - Certification

## Gentlemen:

On behalf of Itronix Corporation is an application for Part 24(E) Certification of Itronix IX260 Rugged Laptop PC with internal PCS GSM/GPRS PCMCIA Modem Card Model: AirCard 750 manufactured by Sierra Wireless, Inc. (FCC ID: N7NAC750, originally granted May 03, 2002).

Model: IX260

Equipment Class: Part 24 Licensed Portable Transmitter worn on body (PCT)

Equipment Type: Rugged Laptop PC with internal PCS GSM/GPRS PCMCIA Modem Card

Modulation: GMSK

Emission Designator: 271KGXW

Tx Freq. Range: 1850.25 - 1909.875 MHz
Antenna Type(s): 1. External Dipole
2. Mobile Vehicle-Mount

Conducted Power Tested: 27.9 dBm (Max.)
Max. RF Output Power: 0.959 Watts (EIRP)
Max. SAR Measured: 1.51 W/kg (1g average)

Attached is the authorization letter, confidentiality request, Part 24(E) EMC measurement report data and photographs, RF exposure SAR measurement report data & photographs, RF exposure MPE measurement report data & photographs, FCC ID label and location, internal and external photographs, circuit diagram(s) (confidential), parts list (confidential), tune-up procedure (confidential), antenna specifications (confidential), and the user's manual with RF exposure warning statement(s).

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

Sincerely,

General Manager Celltech Research Inc. Testing & Engineering Lab

cc: Itronix Corporation