

October 3, 2003

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

SUBJECT: **Mobiltex Data Ltd.**
FCC ID: KLU03472
Part 90 - Certification

On behalf of Mobiltex Data Ltd. is an application for Part 90 Certification of Body-Worn Data Transmitter Model: OVPC2 with internal Mobitex Radio Modem Model: 902M manufactured by Research In Motion Limited (FCC ID: L6AR902M-2-O, originally granted July 7, 1999).

Model:	OVPC2
Equipment Class:	Licensed Non-Broadcast Station Transmitter (TNB)
Equipment Type:	Body-worn Data Transmitter with RIM 902 Mobitex Radio Modem
Emission Designator:	12K8F1D
Maximum Duty Cycle:	25%
Tx Frequency Range:	896.0 - 901.0 MHz
Conducted Power Tested:	33.0 dBm
Max. RF Output Power:	0.719 Watts ERP (28.57 dBm)
Max. SAR Measured:	1.20 W/kg (1g average)
Antenna Type:	Folded Dipole PCB

Attached is the authorization letter, confidentiality request, Part 90 EMC measurement report data and photographs, RF exposure SAR measurement report data & photographs, FCC ID label and location, internal and external device photographs, block diagram(s) (confidential), schematic diagram(s) (confidential), operational description (confidential), antenna specifications (confidential), parts list (confidential), tune-up procedure (confidential), and the user's manual with RF exposure warning statement.

The RIM operational description attachment submitted in this filing states that the 902M Mobitex radio modem has the capability to operate up to 902 MHz in countries where the higher channels above 901 MHz are licensed, however in North America the 902M Mobitex radio modem is only operational up to 901 MHz. The firmware limits the highest transmit frequency to 901 MHz and the highest receive frequency to 940 MHz.

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

Sincerely,



Jonathan Hughes
General Manager
Celltech Labs Inc.

cc: Mobiltex Data Ltd.