

July 21, 2003

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

**SUBJECT:** **DAP Technologies Ltd.**  
**FCC ID: HDWAEA305**  
**Part 90 - Certification**

On behalf of DAP Technologies Ltd. is an application for Part 90 Certification of Rugged Handheld PC Model: CE8640/LS with internal Mobitex Radio Modem Model: 902M manufactured by Research In Motion Limited (FCC ID: L6AR902M-2-O, originally granted July 7, 1999).

<b>Model:</b>	<b>CE8640/LS</b>
<b>Equipment Class:</b>	<b>Licensed Non-Broadcast Station Transmitter (TNB)</b>
<b>Equipment Type:</b>	<b>Rugged Handheld PC with RIM 902 Mobitex Radio Modem</b>
<b>Emission Designator:</b>	<b>12K8F1D</b>
<b>Tx Frequency Range:</b>	<b>896.0 - 901.0 MHz</b>
<b>Conducted Power Tested:</b>	<b>33.0 dBm</b>
<b>Max. RF Output Power:</b>	<b>0.261 Watts ERP (24.16 dBm)</b>
<b>Max. SAR Measured:</b>	<b>0.317 W/kg (1g average)</b>
<b>Antenna Type:</b>	<b>¼ Helical Whip</b>

Attached is the confidentiality request letter, 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), parts list (confidential), tune-up procedure (confidential), and the user's manual with RF exposure warning statement.

The operational description attachment submitted in this filing states that the RIM 902M Mobitex radio module has the capability to operate up to 902 MHz in countries where the higher channels above 901 MHz are licensed, however in North America it 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: DAP Technologies Ltd.