

March 03, 2006

Timco Engineering, Inc.  
Telecommunication Certification Body  
849 NW State Road 45  
Newberry, FL 32669

**SUBJECT:** **COMMERCIAINT, L.P.**  
**FCC ID: QWL-M-106X**  
**Part 24(E) - Certification**

On behalf of Commerciant L.P. is an application for FCC Part 24(E) Certification of Model: M-106X Wireless Credit Card Transaction Terminal with internal Dual-Band CDMA-2000 Modem (Model: Q2438F manufactured by Wavecom Inc.), utilizing an internal antenna.

<b>Model:</b>	<b>M-106X</b>
<b>Device Classification:</b>	<b>PCS Licensed Transmitter (PCB)</b>
<b>Device Description:</b>	<b>Wireless Portable Credit Card Transaction Terminal</b>
<b>Internal Transmitter(s):</b>	<b>Wavecom Q2243F Dual-Band PCS/Cellular CDMA-2000 Modem</b>
<b>RF Exposure Category:</b>	<b>General Population / Uncontrolled Exposure</b>
<b>Transmit Frequency Range(s):</b>	<b>1851.25 - 1908.75 MHz (PCS CDMA)</b> <b>824.70 - 848.31 MHz (Cellular CDMA)</b>
<b>Max. RF Conducted Power Measured:</b>	<b>24.38 dBm (0.274 Watts) PCS CDMA</b> <b>25.00 dBm (0.316 Watts) Cellular CDMA</b>
<b>Max. ERP/EIRP Level(s) Measured:</b>	<b>0.157 Watts (21.96 dBm) EIRP - PCS CDMA</b> <b>0.172 Watts (22.36 dBm) ERP - Cellular CDMA</b>
<b>Max. SAR Level(s) Measured:</b>	<b>Body: 0.485 W/kg - 1g average (PCS CDMA)</b> <b>Body: 0.697 W/kg - 1g average (Cellular CDMA)</b>
<b>Antenna Type(s) Tested:</b>	<b>Internal</b>
<b>Body-worn Accessory Tested:</b>	<b>Nylon Holster (no metallic components)</b>
<b>Power Source(s) Tested:</b>	<b>AC Power Adapter, Lithium-ion Battery</b>

Submitted within this application is the TCB Form 731, applicant's confidentiality request, applicant's attestation letter, FCC Parts 24(E) and 22(H) EMC measurement report data and test setup photographs, SAR RF exposure measurement report data and test setup photographs, FCC ID label and location, internal and external device photographs, block diagrams (confidential), schematic diagrams (confidential), operational description (confidential), parts list (confidential), tune-up procedure (confidential), and the user manual.

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

Sincerely,



Jonathan Hughes  
General Manager  
Celltech Labs Inc.

cc: Commerciant, L.P.