Norand Mobile System Division, EMC Test Lab DOC. NO.: 577-500-829 2126 Radio Module FCC 15.247, Canada GL-36/RSS-210 FCC ID: EHA2126 REPORT NO: 981030-1 Page 3 of 44

## 1.0 COMPLIANCE CERTIFICATION

The electromagnetic compatibility test and data evaluations findings of this report have been prepared by the Norand EMC Test Lab of Norand Corporation in accordance with applicable specifications instructions required per-

FCC SECTION	CANADA RSS-210/GL-36	TEST NAME
15.33, 15.35	4.0/	Range of Meas., Meas. Detectors
15.15, 15.31	5.3, 5.8, 9.0, 11.0/	General Requirements, Meas. Stds,
15.203, 15.204	5.5/1.1	Antenna Description(s)
2.925, 15.19	5.9, 8.9/	Labeling
15.21	5.10/4.0	Information to the User
15.247 (a, b, c, d, e), 15.209	/B1.2(a,b,c,d)	Transmitter Characteristics
15.215	6.4/	Freq. & Power Stability, Volts & Temp.
15.109	7.3/3.3	Receiver Radiated Emissions
15.207, 15.107	6.6, 7.4/3.2	AC Line Conducted Emissions, TX, RX
1.1307 (b)(1)	_/_	RF Safety, Exposure Limits

The data, data evaluation and equipment configuration represented herein are a true and accurate representation of the measurements of the test sample's electromagnetic compatibility characteristics as of the dates and at the times of the test under the conditions herein specified. The data presented herein is traceable to the National Institute of Standards and Technology.

Accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program for the specific scope of accreditation under Lab Code 100269-0.

Intermec Technologies Corporation Norand Mobile Systems Division EMC Test Lab 550 Second Street SE Cedar Rapids, Iowa 52401

Date 12/22/98
Dave Fry
Regulatory Engineer

Scott Holub
Staff Engineer

Date 12/22/98
mm/dd/yy

The scope of accreditation at the EMC Test Lab is limited to NVLAP codes:

<u>12/CIS22</u> IEC/CISPR 22:1993, Limits and methods of measurement of radio disturbance characteristics of information technology equipment.

<u>12/F01</u> FCC Method - 47 CFR Part 15 - Digital Devices. <u>12/F01a</u> Conducted Emissions, Power Lines, 450 kHz to 30 MHz. <u>12/F01b</u> Radiated Emissions.

<u>12/T51</u> AS/NZS 3548: Electromagnetic Interference - Limits and Methods of Measurement of Information Technology Equipment.

This report is not an endorsement of the tested product by NVLAP or any agency of the U.S. Government.