

Exhibit S: Technical Report-General Information

FCC ID: HN2EASYLAN

Measurement/Technical Report


General Information

Applicant:	Intermec Corporation
Address:	6001 36 th Avenue West
City, State, Zip	Everett, WA 98203-9280
Test Requested By:	Carl Turk
Model:	EASYLAN
FCC ID:	HN2EASYLAN
First Date of Test:	April 2, 2002
Last Date of Test:	April 11, 2002
Receipt Date of Samples:	April 2, 2002
Job Number	INMC0015

Scope

Regulatory Authority	Federal Communications Commission
Approval Type	Certification
Equipment Type	Unlicensed, Low Power Spread Spectrum Transmitter
Rule Part	47 CFR 15.247
Rule Exemptions	None
Related Submittals or Grants	None

Report Information

Prepared By	Vicki Albertson, Technical Report and Documentation Manager Northwest EMC, Inc.
Signature	
Issued By	Northwest EMC, Inc. 22975 NW Evergreen Parkway, Suite 400 Hillsboro, Oregon 97124 Ph. (503) 844-4066 Fax (503) 844-3826
Report Number	INMC0015
Date Issued	4/29/02

EUT Information

Frequency Range	2412-2462 MHz
Antenna Conducted Output Power	0.0224W
Modulation	DSSS, BPSK
Antenna(s)	063363 Omni 066147 Tuned dipole 067262 Patch

Test Facility

The measurement facility used to collect the radiated and conducted data is located at

Northwest EMC, Inc.
22975 NW Evergreen Parkway, Suite 400
Hillsboro, OR 97124
(503) 844-4066
Fax: 844-3826

This site has been fully described in a report filed with the FCC (Federal Communications Commission), and accepted by the FCC in a letter maintained in our files.

Laboratory Accreditation

Northwest EMC, Inc. is recognized under the United States Department of Commerce, National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP) for satisfactory compliance with criteria established in Title 15, Part 285 Code of Federal Regulations. These criteria encompass the requirements of ISO/IEC Guide 25 and the relevant requirements of ISO 9002 (ANSI/ASQC Q92-1987) as suppliers of calibration or test results. NVLAP Lab Code: 200059-0.

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- Exhibit A User Manual
- Exhibit C Request for Confidentiality Letter
- Exhibit D Radio Schematics
- Exhibit E Digital Schematics
- Exhibit F External Photos
- Exhibit G Internal Photos
- Exhibit H FCC ID Label & Location
- Exhibit I Antenna Information
- Exhibit J Attestation Letter for Equivalency to PTY90148
- Exhibit K Attestation Letter for Equipment Modification
- Exhibit L CKC Technical Report
- Exhibit M CKC Technical Report 2
- Exhibit N Frequency Block Diagram
- Exhibit O User Manual 2
- Exhibit P Operational Description
- Exhibit Q Processing Gain
- Exhibit R Spurious Radiated Emissions for Radio Outside of Printer
- Exhibit S Technical Report-General Information
- Exhibit T Spurious Radiated Emissions with Printer Configurations
- Exhibit V Modular Approval Letter
- Exhibit W Test Setup Photos
- Exhibit X Output Power
- Exhibit Y Spurious Conducted Emissions