

The Intermec logo is written vertically in a bold, blue, sans-serif font. It is positioned in the upper left corner of the page, partially overlapping a large, faint, light-blue graphic of a globe or network structure.

**Intermec  
Technologies  
Corporation**

Systems and Solutions  
550 Second St SE  
Cedar Rapids, IA 52401  
Dave Fry MS GR05  
EMC Engineer  
**tel** 319 846-2415  
**fax** 319 846-2475  
Dave.Fry@Intermec.com

**Date: January 25, 2005**

**Northwest EMC, Inc.  
Telecommunication Certification Body**

**Reference: Certification Application  
FCC ID: HN2-C30XX  
IC: 1223A-C30XX  
FRN: 0003-7296-54  
Intermec Technologies Corporation**

**Dear Sirs,**

Intermec Technologies Corporation is requesting certification of the transmitter referenced above. The transmitter is a 0.0267-Watt, 2450 MHz FHSS radio operating under FCC rules 47 CFR 15.247 and Canada RSS-210. Intermec Technologies is pursuing certification of the C30XX radio to control the grant notes required by the FCC for RF exposure and transmitter collocation. Intermec Technologies Corporation is requesting Limited Modular Approval of the C30XX radio as a **PORTABLE** module. Future integrations will require SAR testing; updating the certification to address these future products is facilitated with the portable designation.

The radio is manufactured by Mitsumi and is sourced to Intermec via a USA distributor.

A complete report is included showing the transmitter conducted characteristics and radiated spurious emissions as a module. Antenna specifications and RF safety issues are also addressed within the report.

The report is from 7 Layers and is the original report Mitsumi certified the radio under FCC ID: POOWML-C30XX. The report within only addresses the transmitter characteristics as required under FCC rules 47 CFR 15.247 and Canada RSS-210, Issue 5. The digital emissions for the integration of the C30XX radio will be reported under Class A verification, Class B certification or Declaration of Conformity rules.

Let me know if you have any questions.

Sincerely,

A handwritten signature in blue ink, appearing to read "Dave Fry". The signature is fluid and cursive, written over a white background.

Dave Fry  
NCE, EMC Engineer