

Information about the Applicant

Applicant:	Intermec Technologies Corporation
Address:	550 Second St. SE
City, State, Zip	Cedar Rapids, IA 52401-2023
Test Requested By:	Scott Holub
Model:	PW40 Printer with Bluetooth Transmitter
FCC ID:	EHABTS080-1
Agent	Northwest EMC, Inc.
Approval Type	Class II Permissive Change
Equipment Type	Low power intentional radiator
Rule Part	15.247

Overview

This application for the Class II Permissive Change of Intermec's 6820 printer with Bluetooth transmitter, FCC ID: EHABTS080-1. There have been no changes to the radio or its antenna. The radio is used only as a mobile transmitter. Approval is sought for use with other collocated radios. The 6820 printer includes a docking station for Intermec's handheld computers, Models 700C and 730. The 700C contains previously certified co-located radio modules (FCC ID: HN22011B-2 (802.11b), HN2ABTM3-3 (Bluetooth), HN2SB555-2 (CDMA) or EHA700C-SMC45-1 (GSM)). CDMA and GSM radio modules can't be installed in the same handheld computer. The 730 contains previously certified co-located radio modules (FCC ID: EHABTM210 (Bluetooth) and EHA802CF13 (802.11b)). Each radio transmits through its own antenna. This Class II application demonstrates compliance with FCC requirements while the 6820 printer is co-located with new CDMA (FCC ID: EHAEM3420) and Bluetooth (FCC ID: EHABTS080) modules installed inside the 700C.

The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15.247 as a DTS device.

Findings

Recommendation

All items have been resolved and completed to my satisfaction; therefore I recommend this application for approval.

Signature



Opinion

Specification Requirements	Description
15.247(c)	Spurious Emissions, Radiated Emissions, Simultaneous Transmit

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The Applicant has submitted test results in the form of a test report.

Reference: Technical Report

Specification Requirements	Description
2.1091/15.247(b)(5)	RF Exposure

Opinion: The Equipment meets the intent specified by the requirements listed above.

Discussion: The Applicant has submitted MPE estimates demonstrating compliance.

Reference: RF Exposure Exhibit