

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:	Bluetooth Module installed in Model 730
FCC ID:	EHABTM210
Agent	Northwest EMC, Inc.
Approval Type	Class II Permissive Change
Equipment Type	Bluetooth radio module
Rule Part	15.247

Overview

This application is for the Class II Permissive Change of Intermec's Bluetooth radio module, FCC ID: EHABTM210. There have been no changes to the Bluetooth radio module or antennas. Approval is sought for use with another co-located radio. The email from the FCC approves the TCB eligibility for processing this type of application. FCC ID: EHABTM210 is installed inside Intermec's handheld computer, Model 730. The 730 contains previously certified co-located radio modules (FCC ID: EHABTM210 (Bluetooth) and EHA-802CF13 (802.11b)). Each radio transmits through its own antenna. This Class II application demonstrates compliance with FCC requirements while FCC ID: EHABTM210 is co-located with an Intermec Bluetooth-enabled printer, Model PW40 (FCC ID: EHABTS080-1). The PW40 printer includes a cradle for Intermec's handheld computer, Models 730. In this configuration, the 730 cannot be used in any body-worn configurations (holsters, belt clips, lanyards, etc). 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
FCC 15.247(d)	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
1.1307/2.1091/15.247(i)	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