TCB Compliance Opinion

Rev. 9/15/03

Information about the Applicant	
Company Name	Intermec Technologies Corporation
Grantee	Dave Fry
Address	550 Second St. SE
City, State, Zip	Cedar Rapids, IA 52401-2023
Job Number	ITRM0131
Model	DRCB
FCC ID	EHADRCB
Agent	Northwest EMC
Approval Type	Class II Permissive Change
Equipment Class	DTS Digital Transmission System
Rule Part	15.247

Industry Canada Information	
Model	
Industry Canada ID	
Rule Part	

Overview

This application for the Class II Permissive Change of Intermec's DRCB radio module, FCC ID: EHADRCB. It is a Wi-Fi radio with limited modular approval. There have been no changes to the radio. The purpose of this C2PC application is to authorize:

- New RF exposure condition: The DRCB module will be installed in Intermec's CV30 forklift mounted computer. Intermec's BTM311 Bluetooth module (FCC ID: HN2-BTM311) will be colocated with the DRCB in the CV30.
- New antenna for the DRCB module: Venture, P/N VE011-6012-A0, 3.13 dBi PIFA. The new antenna is installed internal to the CV30 on both the transmit / receive port, and the receive-only port of the DRCB. The antenna connection is not user accessible. This configuration satisfies the requirements of 47 CFR 15.203.

The RF Exposure exhibit contains MPE estimates for the new antenna and exposure condition.

Recommendation

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

Dean Ghizzone, TCB Committee