

Information about the Applicant	
Grantee (Company Name)	OEM Controls, Inc.
FCC Contact Person	Paul Rohaly
Address	10 Controls Drive
City, State, Zip	Shelton, CT 06484
Job Number	SGST0011
Model	ST-5
FCC ID	YD7-ST-5XX
Agent	
Approval Type	Original
Equipment Class	DTS Digital Transmission System
Rule Part	15.247

Overview

This application is for an original certification of a Zigbee radio module FCC ID YD7-ST-5XX. Limited modular approval is sought for the model ST-5 radio, which is installed in the ST-900 service tracker. The ST-900 is mounted on a vehicle to monitor vehicle information such as fuel, CMH, Location, etc. The ST-5 radio transmits this information. Although the ST-900 contains a cellular modem (FCC ID: AU792U03G23710), software does not permit simultaneous transmission of the two radios. The device is considered a mobile radio and will not be used closer than 20 cm from all persons, but because of the low output power the device meets portable RF exposure conditions.

Confidentiality requested for allowed files. Request is properly addressed and referenced.

A letter listing the applicable modular requirements was submitted.

Recommendation

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

Signature


7/14/2010

Dave Tolman, TCB Committee