

Information about the Applicant

Company Name	Flow Metrix, Inc.
Grantee	Gayle Fitzgerald
Address	One Clock Tower Place, Suite 100
City, State, Zip	Maynard, MA 01754
Job Number	FLWM0004
Model	MLOG02
FCC ID	RIC-MLOG02
Agent	Northwest EMC
Approval Type	Original
Equipment Class	DTS Digital Transmission System
Rule Part	15.247DSSS

Overview

Flow Metrix's hybrid transmitter, FCC ID: RIC-MLOG02 operates in the 913.3-917.3 MHz band with a peak output power of 42.4 mW (EIRP). It utilizes five hopping channels. The radio is part of a recording device that is attached to water service pipes. The radio communicates with a handheld controller unit and provides information from a vibration sensor. The device is housed in a plastic waterproof enclosure. It is battery operated with no provision for connection to the AC mains either directly, or indirectly from another device.

Recommendation

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

Signature

2/2/2007

Dave Tolman, TCB Committee

Findings

Opinions	
Specification Requirements	Description
47 Cfr 2.1033(b)(3)	Installation guide, operating instructions, user manual
Opinion	The user manual did not contain information about installation to assure the public from RF exposure.
Discussion	The client has provided the necessary exhibit.
Reference	User Manual 2-01-07.pdf