



Excellence in Compliance Testing

5015 B. U. Bowman Dr.
Buford, GA 30518

August 18, 2016

ACS TCB
5015 B.U. Bowman Drive
Buford, GA 30518

Re: FCC ID: QBI-1014

To Whom It May Concern:

The following application is submitted on behalf of our client, Cardionet, for evaluation of their models 100-0025-01 and 900-0604-00 for certification under FCC Part 15.247.

The Cardionet MCOT C5 models 100-0025-01 and 900-0604-00 are cardiac outpatient telemetry devices operating in the 900 MHz ISM band. The two model designations pertain to one unique product that is marketed differently to address different customer accounts.

The 900 MHz radio was investigated standalone and with a wall adapter. The latter was determined to be the worst case configuration and was evaluated in full with the results documented in this submission.

The EUT also contains a Bluetooth module (FCC ID: Q2331308) and a cellular modem (FCC ID: RI7CE910-DUAL). Intermodulation products of all the transmitters operating simultaneously were investigated to the aforementioned rule parts and was found to be in compliance.

The FCC ID: QBI-1014 was tested in full to the requirements of the aforementioned rules and was found to be in compliance.

Sincerely,

Sam Wismer
Vice President, Technology
Advanced Compliance Solutions, Inc.