

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

November 2, 2011

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

Re: FCC ID: SDBTXCVRBB02

To Whom It May Concern:

The following application is submitted on behalf of our client, Sensus Metering Systems, Inc., for evaluation of their model TXCVRBB02 for certification under FCC Part 24 Subpart D and Part 101 Subpart C.

The purpose of this application is to modular approve the TXCVRBB02 900 MHz transceiver which is utilized as a repeater in Sensus Metering Systems' fixed based wireless communication network. It performs two way communications between electric, gas, and water endpoints and the corresponding base stations. The transceiver communicates within the network by one of four proprietary modulation techniques.

The FCC ID: SDBTXCVRBB02 was tested standalone and the radiated measurements were performed in the orientation of typical installation.

Sincerely,

Sam Wismer

Vice President, Technology

R. Som blismer

Advanced Compliance Solutions, Inc.