



Excellence in Compliance Testing

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

July 24, 2013

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

Re: FCC ID: SDBDAHAN01

To Whom It May Concern:

The following application is submitted on behalf of our client, Sensus Metering Systems, Inc., for evaluation of their model DAHAN01 for a Class II Permissive Change under FCC Part 24 Subpart D and Part 101 Subpart C.

The purpose of this application is to address miscellaneous changes on the DAHAN01 transceiver module since the original certification of the product. There RF output power was not modified. The modifications to the FCC ID: SDBDAHAN01 are listed below:

- a) Change of the dielectric thickness of the four layer PCB
- b) Addition of a shield can over MSP430 and relocation of the 32.77 kHz crystal under the shield
- c) Change of a crystal from 6.5 MHz to 13 MHz
- d) Relocation of via away from CC1020 pin 32

The permissive change also adds emission designators to some of the existing bands of operation.

The FCC ID: SDBDAHAN01 was tested tested in full to the requirements of the aforementioned rules and was found to be in compliance.

Sincerely,

A handwritten signature in black ink that reads 'R. Sam Wismer'. The signature is written in a cursive, flowing style.

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