



Excellence in Compliance Testing

2320 Presidential Drive, Suite 101  
Durham, NC 27703

August 5, 2016

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

Re: FCC ID: 2AFWA-UMR-2

To Whom It May Concern:

The following application is submitted on behalf of our client, ILS Technology LLC, for evaluation of their model UMR-2 for certification under FCC Part 15.247.

The Universal Meter Reader (UMR-2) system allows businesses and municipal agencies to read many of the leading water, power and gas meters that broadcast consumption information in the 902 to 928 MHz ISM band. The UMR collects consumption data and transmits the data over one of many communication interfaces and is received by ILS Technology LLC's meter management cloud platform service.

The UMR-2 transceiver is located with the UMR-1 (FCC ID: 2AFWA-UMR-1) transceiver on the same PCB assembly. They use completely separate antenna systems but are located in the same enclosure. The collocated transmitters were tested for transmit intermodulation products and were found to comply with the FCC rules.

The UMR-2 was 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.