



Excellence in Compliance Testing

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

August 23, 2012

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

Re: FCC ID: TEB-HUNTSU864

To Whom It May Concern:

The following application is submitted on behalf of our client, Landis+Gyr Technology, Inc., for evaluation of their model 0864 for a class II permissive change under FCC Part 15.247.

Landis+Gyr Technology's 0864 consists of a 900 MHz frequency hopping spread spectrum transceiver utilizing GFSK modulation, operating in the 902-928 MHz frequency band. The 0864 module will be assembled into a Landis+Gyr FOCUS AX meter before delivery to the customer. The 0864 module collects metering data from the meter module and transmits it to electric utility companies. It can also receive and repeat data from other similar modules or a central collector module.

The purpose of this class II permissive change is to add new antenna types to the 900 MHz LAN frequency hopping spread spectrum radio only.

The antennas included in this filing are not directly connected to the 0864 module, but instead are connected to the host utility meter via an adhesive patch antenna. The intention of the patch antenna is to couple to the 0864 integral antenna over-the-air. The coupled signal is then routed, via coax, to the antennas described in this filing. The 0864 was tested to the requirements of the aforementioned rules and was found to be in compliance.

Sincerely,

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