



Excellence in Compliance Testing

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

June 27, 2013

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

Re: FCC ID: R7PCONCS4B5

To Whom It May Concern:

The following application is submitted on behalf of our client, Landis+Gyr Technology, Inc., for evaluation of their model Series-4 Conc., BLT-5 for certification under FCC Part 15.247.

The Series-4 Concentrator is a two-way radio frequency device that uses Cellnet RF technology and protocol to transmit data over a mesh network in the unlicensed 902-928 MHz frequency range. This device receives one-way endpoint data from the network, processes that data, and sends it to the Collector. The concentrator also receives and passes, but does not process, 2-way data.

The concentrator contains a 917.58MHz direct sequence spread spectrum radio (BLT-5) and a 902-928 MHz frequency hopping spread spectrum radio (IWR). These two radios do not transmit simultaneously.

The Series-4 Conc., BLT-5 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.