

Federal Communications Commission
Office of Engineering and Technology

Confirmation Number: EL350749
Application File Number: 0072-EX-PN-2019
Date of Submission: 2019-07-26

To whom it may concern,

Pursuant to 47 CFR Part 5.302, Schweitzer Engineering Laboratories meets the eligibility requirements as a “manufacturer that integrates radio frequency equipment into its end product”.

Schweitzer Engineering Laboratories has applied for an Experimental License for the purpose of testing in the manufacturing phase prior to shipment to the end customer of an international radio operating from 868MHz to 868.25MHz with an output power of 17dBm EIRP.

Schweitzer Engineering Laboratories further attests to meeting the following subparts:

§5.302(a) – Schweitzer Engineering Laboratories attests that the radiofrequency experimentation will be conducted at Schweitzer Engineering Laboratories manufacturing and engineering facilities located at Pullman, Washington. Any operation will be under Schweitzer Engineer Laboratories control.

§5.302(b) – Schweitzer Engineering Laboratories has the facilities, manpower and equipment to effectively manage many projects for the purpose of Making Electric Power Safer, More Reliable and More Economical.

§5.302(c) – Schweitzer Engineering Laboratories has both the engineering staff and test facilities to effectively manage any intentional and unintentional emissions from the products it designs and manufactures. These resources help demonstrate Schweitzer Engineering Laboratories expertise in radio spectrum management.

Upon notification of interference any transmissions will cease until mitigation can be accomplished. Product is provided with a low duty cycle to help avoid interference.

Sincerely, 

Date: Friday, July 26, 2019

Contact information:

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