

May 18, 2016

Jennifer Sanchez  
American Telecommunications Certification Body Inc.  
6731 Whittier Ave  
McLean, VA 22101

RE: Comments of May 10, 2016  
APPLICATION: NBB Controls + Components AG.  
FCC ID: SJ7CMPCTV915  
IC: 2634B- CMPCV915

Jennifer Sanchez:

Below are the comments that you have provided regarding the application for certification referenced above. Our responses to those comments are in ***bold italic***. Many responses refer you to additional exhibit(s) which has been uploaded to the application folder at the ATCB website.

Thank you for your attention. Please feel free to contact us for any additional information that you may require.

Regards,



*James Ritter*  
EMC Compliance Engineer

WLL Project: 14079

1. The User Manual appears to be missing the RSS-GEN 8.3 statement: *This radio transmitter (identify the device by certification number) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.* Please update accordingly.

***WLL: We have submitted a revised User's Manual for your review***

2. Please confirm Spurious Emissions were measured up to the 10<sup>th</sup> harmonic per RSS-GEN 6.13 and FCC Part 15.33(a)(1).

***WLL: Emissions were investigated up to the 10<sup>th</sup> Harmonic. Only Emissions where signals existed were reported.***

3. The Theory of Operation exhibit provided should contain the following information: type of power (Battery voltage vs PoE, etc.), number and frequency of channels, ports description, and description of modulation format, available data rates and antenna information. Please update accordingly.

***WLL: We have submitted a revised Theory of Operation for your review.***

4. Pursuant to RSS-102 section 2.5, a RF exposure exhibit must be provided even if exempt, showing calculation of EIRP values and exemption threshold.

***WLL: We have submitted a Technical Review for your review***

5. Please address the FCC Part 15.203 requirements.

***WLL: The Customer is asking for Professional Installation – please see Confirmation Letter submitted***

6. It appears the OBW listed for 915MHz in the ISED Test Report Cover Page is incorrect – Should be 22.070 kHz – Please update accordingly.

***WLL: We have submitted a revised ISED Test Report Cover Sheet for your review***

***PLEASE NOTE: Customer also supplied a revised Block Diagram***