



February 26th, 2019

RE: Description of changes to meter sensor BLI-18100

To Whom It May Concern:

In order to improve the communications reliability of our product, the PowerCost Monitor meter sensor, P/N BLI-18100 we made the following changes that necessitated a Class II change request for our existing listing (FCC ID SUE-BLI-18100-06, ISED 5614A-BLI-18100).

1. Modulation type changed from OOK to FSK
2. Total transmitter ON time reduced from 14.076ms to 7.949ms

These changes were implemented in firmware only and no changes to hardware or antenna configuration. The firmware is programmed at the factory and cannot be updated by the user independently.

These changes are transparent to the product user and do not change the functionality of the product or the way the user interacts with it. There are no changes to user documentation.

If you have any questions or need additional information, please do not hesitate to contact me. I can be reached at (613) 366-4973 or are gorbien@bluelineinnovations.com.

Yours truly,

A handwritten signature in blue ink, appearing to read "G. O'Brien", with a stylized flourish at the end.

Gerry O'Brien
President & CTO
Blue Line Innovations Inc.

