



September 29, 2015

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Rd
Columbia, Maryland 21046

Equipment: FCC ID: 2ADLBA0
FCC Rules: 15.247, 15.109(g), 15.107

To Whom It May Concern:

BSX Athletics is requesting a class II permissive change of its previously approved design. The components between the radio and the antenna were revised for better radio performance. Also the programmable range of the digitally controlled LED current driver was increased. Finally the microcontroller was updated. The updated microcontroller is the same part number, just a newer option with twice as much RAM.

Like its predicate, the BSX Insight contains a single radio that transmits and receives Bluetooth Low Energy (BLE) and ANT data. This updated BSX Insight is a product family containing 3 model numbers, specifically XM200BLK, XC200BLK and XR200BLK. The 3 models are electrically and mechanically identical with the only differences residing in software.

Should you require any further information, please contact the undersigned. Thank you for your consideration in this matter.

Sincerely


David Clift-Reaves
Senior Engineering Manager BSX Athletics