

April 7, 2023

FCC ID: UKOLPSUWB-BT

BT/BLE ANTENNA RADIATION PATTERN

The Bluetooth radio module type RN4678 made by Microchip Technology Inc. and embedded in the Sensor for detection and localization model LPS UWB 001 or LPS UWB 002 (authorized in this filing FCC ID: UKOLPSUWB-BT), integrates a ceramic chip antenna detailed in the original filing (FCC ID: A8TBM78ABCDEFGH, dated 09/24/2015).

The highest antenna gain is 1.63 dBi; below the antenna radiation pattern measured by Microchip Technology Inc., as reported in the original filing:

