



6/29/2022

Federal Communications Commission Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

To whom it may concern,

The following application is submitted by Multi-Tech systems Inc for the original certification of our Model RBS301, FCC ID: AU792U22A05869 under FCC Part 15.247.

The RBS301 is a wireless sensor operating in the ISM band (902-928 MHz). It contains a LoRa transceiver This current evaluation covers the LoRa transceiver on the uplink band 902.3-914.9 MHz.

All part number variations of the RBS301 contain the LoRa radio transceiver. The RBS301 part number variations configure various sensors and/or various sample/report rates.

Sincerely,

6/29/2022

Signature

Date

Name: Tim Gunn

Title: Director of Certifications and Product Support