



Global Product Certification
EMC-EMF Safety Approvals

EMC Technologies Pty Ltd

ABN 82 057 105 549
176 Harrick Road,
Keilor Park, VIC 3042 Australia

Ph: + 613 9365 1000
Fax: + 613 9331 7455
Email: emc-general@emctech.com.au

To: Federal Communications Commission

Attention: Certification Officer **Date:** November 23, 2022

EMC Ref: M181213

Subject: FCC FILING – FCC ID: 2ATNO-BRHRBB001 – C2PC

C2PC Request:

Bluechiip is requesting a C2PC for additional variant for a different RFID coil antenna (cryobox tracker external antenna).

The Original Certification was granted: 09/08/2022

(Note: Original certification application included FCC Waiver (provided for your reference).

FCC Waiver ID: DA 11-461 (Allows Bluechiip tracking system to transmit in the three restricted bands within the 1.5-4.2 MHz band: 2.1735-2.1095 MHz, 4.125-4.128 MHz and 4.17725-4.17775 MHz)

EUT Transmitter Details:

- Type: RFID Transmitter
- Operating Freq: 1.2 – 4.1 MHz
- Antenna: Air coil antenna 4 uH (Cryobox Tracker)

- Type: Pre-approved W-Fi Module
- Operating Freq: 2400 – 2483.5 MHz
- Antenna: 2.4 GHz FlexPIFA Antenna
- FCC ID: FCC ID: Z64-WI18SBMOD*

**Note: The Texas Instruments WL18MODGB is a combo device (Wi-Fi/BT) however the Bluetooth is disabled from the firmware in this device.*

Please note:

- Application includes a request to not place the FCC 15.19 compliance statement on the device label (statement to be included in the user manual).
- Application includes request for short-term confidentiality (180 days) for Photos – External, Internal, Test setup photos.

EMC Technologies is acting as agent Bluechiip Limited in this application.

Regards

A handwritten signature in black ink, appearing to read 'Shabbir'.

Shabbir Ahmed
CEO
EMC Technologies Pty Ltd
176 Harrick Road, Keilor Park, VIC 3042 Australia
Ph: +61 3 9365 1000 www.emctech.com.au