

**EMC Bayswater Pty. Ltd.**

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To	Federal Communications Commission
Attention:	Certification Officer
EMCT Ref:	1955
Date:	May 12, 2026
Subject:	Bradken Resources Pty Ltd– FCC Certification (original certification)

Product Name:	SmartRoller Beacon
Model:	SRBEACONFLAT-R1
FCC ID:	2BVRZ-SRBEACON
Transmitter:	2.402 to 2.480GHz Transmitter
Type:	Bluetooth Low Energy (BLE)
Antenna:	Unictron H2UB6D1K1B0100 chip antenna
Description:	The SmartRoller Beacon is a low-power wireless transmitting device designed for temperature monitoring of excavator load rollers in industrial mining environments

Please Note:

Permanent Confidentiality:	Application includes request for permanent confidentiality – Schematics, Block Diagram, Operational Description
Short-Term Confidentiality:	Application includes request for short-term confidentiality – 180 days Internal Photos, External Photos, User Manual, test setup Photos
Variant Model:	SRBEACONOFF-R0
Agent:	EMC Bayswater is acting as agent for Bradken Resources Pty Ltd in this application.

Regards

Neville Liyanapatabendige
Manager

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