



Global Product Certification
EMC-EMF Safety Approvals

EMC Technologies Pty Ltd

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To: Federal Communications Commission

Attention: Certification Officer **Date:** June 28, 2022

EMC Ref: M2112039

Subject: FCC FILING – FCC ID: Z4C-0049

Company: Minelab Electronics Pty Ltd
FCC ID: FCC ID: Z4C-0049

Minelab Electronics is applying for original certification of the Manticore Metal Detector.

Manticore (project name: Sirius) is designed as a high-performance coin & treasure metal detector.

EUT Transmitter Details:

- Type: Bluetooth Low Energy
- Operating Freq: 2400 – 2483.5 MHz
- Antenna: PCB trace

Please note:

- Label: Device to use E-label
- Application includes a request for Grant Deferment.
- Application includes request for short-term confidentiality (180 days) to commence from grant deferment date.

EMC Technologies is acting as agent Minelab Electronics Pty Ltd in this application.

Regards

Shabbir Ahmed
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