



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

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:

- o Label: Device to use E-label
- o Application includes a request for Grant Deferment.
- o 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

Shell ✓

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