

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	20053837
Licensee	TELSTRA LIMITED
Trading name	Telstra - Radio & Emergency Managed Services
Licensee address	Building M7 30 Henderson Rd, CLAYTON, VIC 3168

Licence details

Licence service	Scientific
Licence subservice	Scientific Assigned
Licence number	11964137/1
Date of issue	19/02/2024
Date of effect	19/02/2024
Date of expiry	

Licence conditions

Your licence is subject to conditions set out in the *Radiocommunications Act 1992*. Your licence may also be subject to such other licence conditions as determined by the ACMA (in licence condition determinations) from time to time, and is also subject to special conditions as detailed on this licence.

The conditions that are imposed on a licence vary according to the type of licence issued, the service being operated and the section of the *Radiocommunications Act 1992* under which the licence has been issued. For further information about the conditions that apply to your licence, please contact the ACMA (see contact details below).

Rights of appeal

A decision by the ACMA to impose further conditions or revoke or vary the conditions of your licence may be reviewable. If you are affected by, and dissatisfied with, such a decision you may apply to the ACMA to have the ACMA reconsider the decision under section 288 of the *Radiocommunications Act 1992*.

An application for reconsideration must state the reasons for the request, and should be sent to the Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

Important

An application for the ACMA to reconsider a decision to impose or vary licence conditions must be made to the ACMA within 28 days of the day on which you are informed of the decision. An application for reconsideration made after that time may not be accepted.

ACMA contact details

Customer Service Centre
PO Box 78
BELCONNEN ACT 2616

Telephone: 1300 850 115
Email: info@acma.gov.au

ACMA website: www.acma.gov.au

Special Conditions applying to licence no.: 11964137/1

A person must not operate a station under this licence unless the person:

- holds an Australian Waters Qualification (AWQ), Short Range Operator Certificate of Proficiency (SROCP) or the Long Range Operator Certificate of Proficiency (LROCP); or
- is supervised by a person who holds at least one of the qualifications referred to above.

A station must not be operated under this licence unless:

- the person operating the station is an employee, contractor or volunteer of a defence, law enforcement agency or other body covered by subsection 27(1) of the Radiocommunications Act 1992; and
- the station is operated for the sole or principal purposes associated with the statutory functions or responsibilities of the relevant body

The licensee must provide a report to the ACMA every 2 calendar months from the commencement of this licence, where such report shall include:

- instances in the reporting period in which the stations have been used on maritime VHF channels for emergency reasons and testing purposes;
- date, time, location, duration, purpose for which the radio was used and outcome (including whether the station(s) was successfully used for the purpose for which it was intended);
- any instances of interference or misuse during the reporting period;
- such other information as requested by the ACMA.

The licensee must, within 10 business days of becoming aware of the interference or misuse, notify the ACMA of any occurrence of interference or misuse of maritime emergency or other channels by the radios, including:

- date, time, location and duration of interference or misuses;
- purpose for which the radio was being used;
- a description of the interference or misuse;
- impact on other radiocommunications users as a result of the interference or misuse;
- any other issues associated with the interference or misuse.

Advisory Notes applying to licence no.: 11964137/1

Conditions applicable to the operation of Scientific Assigned station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Scientific Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

Station 1:

Area wide details:

Area ID	3
Area name	Victoria

Transmitter details

Assigned frequency	156.150000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003984028
Transmitter power	25.00 W
EIRP	41.00 W
Emission designator	16K0F3E

Antenna details

Antenna ID	84186
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	2
Antenna type	Ground Independent Antenna-U

Receiver details

Assigned frequency	160.750000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003984029
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E

Antenna details

Antenna ID	84186
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	2
Antenna type	Ground Independent Antenna-U

Special Conditions applying to Station 1

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

Station 2:

Area wide details:

Area ID	3
Area name	Victoria

Transmitter details

Assigned frequency	156.300000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003984030
Transmitter power	25.00 W
EIRP	41.00 W
Emission designator	16K0F3E

Antenna details

Antenna ID	84186
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	2
Antenna type	Ground Independent Antenna-U

Receiver details

Assigned frequency	156.300000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003984031
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E

Antenna details

Antenna ID	84186
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	2
Antenna type	Ground Independent Antenna-U

Special Conditions applying to Station 2

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

Station 3:

Area wide details:

Area ID	3
Area name	Victoria

Transmitter details

Assigned frequency	156.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003984032
Transmitter power	25.00 W
EIRP	41.00 W
Emission designator	16K0F3E

Antenna details

Antenna ID	84186
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	2
Antenna type	Ground Independent Antenna-U

Receiver details

Assigned frequency	156.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003984033
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E

Antenna details

Antenna ID	84186
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	2
Antenna type	Ground Independent Antenna-U

Special Conditions applying to Station 3

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.