Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority

Australian Government | acma

Licensee details

Customer ID	85150
Licensee	Volunteer Marine Rescue Brisbane Inc
Licensee address	PO Box 201, SANDGATE DC, QLD 4017

Licence details

Licence service	Maritime Coast
Licence subservice	Limited Coast Marine Rescue
Licence number	151728/1
Callsign	VMR401
Date of issue	21/04/2023
Date of effect	21/04/2023
Date of expiry	31/05/2024

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

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992.*

Advisory Notes applying to licence no.: 151728/1

Conditions applicable to the operation of Limited Coast Marine Rescue station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Maritime Coast 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.

Main Station Site

Station 1:

Site details	
Site ID	39866
Site address	Marine Rescue Club House, SHORNCLIFFE QLD 4017
Co-ordinates (GDA94)	Latitude: -27.330792 Longitude: 153.081928

Transmitter details	
Assigned frequency	2.009400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503381
Transmitter power	100.00 W
EIRP	
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Receiver details	
Assigned frequency	2.009400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503382
Transmitter power	N/A
EIRP	N/A
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 1

Carrier Frequency : 2.008 MHz

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.

Main Station Site **Station 2:**

Site details	
Site ID	39866
Site address	Marine Rescue Club House, SHORNCLIFFE QLD 4017
Co-ordinates (GDA94)	Latitude: -27.330792 Longitude: 153.081928

Transmitter details	
Assigned frequency	2.113400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503383
Transmitter power	400.00 W
EIRP	
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Receiver details	
Assigned frequency	2.113400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503384
Transmitter power	N/A
EIRP	N/A
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 2

Carrier Frequency : 2.112 MHz

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.

Main Station Site **Station 3:**

Site details	
Site ID	39866
Site address	Marine Rescue Club House, SHORNCLIFFE QLD 4017
Co-ordinates (GDA94)	Latitude: -27.330792 Longitude: 153.081928

Transmitter details	
Assigned frequency	2.183400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503385
Transmitter power	400.00 W
EIRP	
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Receiver details	
Assigned frequency	2.183400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503386
Transmitter power	N/A
EIRP	N/A
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 3

Carrier Frequency : 2.182 MHz

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.

Main Station Site **Station 4:**

Site details	
Site ID	39866
Site address	Marine Rescue Club House, SHORNCLIFFE QLD 4017
Co-ordinates (GDA94)	Latitude: -27.330792 Longitude: 153.081928

Transmitter details	
Assigned frequency	2.525400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503387
Transmitter power	400.00 W
EIRP	
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Receiver details	
Assigned frequency	2.525400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503388
Transmitter power	N/A
EIRP	N/A
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 4

Carrier Frequency : 2.524 MHz

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.

Main Station Site — Station 5:

Site details	
Site ID	39866
Site address	Marine Rescue Club House, SHORNCLIFFE QLD 4017
Co-ordinates (GDA94)	Latitude: -27.330792 Longitude: 153.081928

Transmitter details	
Assigned frequency	156.375000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503389
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F3E
Antenna details	
Antenna ID	72
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Colinear Vertical-U

Receiver details	
Assigned frequency	156.375000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503390
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E
Antenna details	
Antenna ID	72
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Colinear Vertical-U

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.

Main Station Site — Station 6:

Site details	
Site ID	39866
Site address	Marine Rescue Club House, SHORNCLIFFE QLD 4017
Co-ordinates (GDA94)	Latitude: -27.330792 Longitude: 153.081928

Transmitter details	
Assigned frequency	156.675000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503391
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F3E
Antenna details	
Antenna ID	72
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Colinear Vertical-U

Receiver details	
Assigned frequency	156.675000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503392
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E
Antenna details	
Antenna ID	72
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Colinear Vertical-U

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.

Main Station Site

Station 7:

Site details	
Site ID	39866
Site address	Marine Rescue Club House, SHORNCLIFFE QLD 4017
Co-ordinates (GDA94)	Latitude: -27.330792 Longitude: 153.081928

Transmitter details	
Assigned frequency	156.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503393
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F3E
Antenna details	
Antenna ID	72
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Colinear Vertical-U

Receiver details	
Assigned frequency	156.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503394
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E
Antenna details	
Antenna ID	72
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Colinear Vertical-U