Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	53416
Licensee	VOLUNTEER MARINE RESCUE BRIBIE ISLANDINC
Trading name	The Radio Officer
Licensee address	PO Box 85, BRIBIE ISLAND, QLD 4507

Licence details	
Licence service	Maritime Coast
Licence subservice	Limited Coast Marine Rescue
Licence number	106206/1
Callsign	VMR445
Date of issue	23/07/2023
Date of effect	23/07/2023
Date of expiry	31/08/2024

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*.

Special Conditions applying to licence no.: 106206/1

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

Advisory Notes applying to licence no.: 106206/1

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).

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	39483
Site address	Sylvan Beach Esplanade Bellara, BRIBIE ISLAND QLD 4507
Co-ordinates (GDA94)	Latitude: -27.063838 Longitude: 153.144262

Transmitter details		
Assigned frequency	2.113400 MHz	
Bandwidth	3.0000 kHz	
Freq. assign. ID	0000502906	
Transmitter power	400.00 W	
EIRP		
Emission designator	2K80J3E	
Antenna details		
Antenna ID	1	
Antenna polarisation	V - Vertical linear	
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	0000502907	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	2K80J3E	
Antenna details		
Antenna ID	1	
A (1 1 1)		
Antenna polarisation	V - Vertical linear	
Antenna polarisation Antenna azimuth	V - Vertical linear	
•	V - Vertical linear 0	

Special Conditions applying to Station 1

Carrier Frequency: 2.112 MHz

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	39483
Site address	Sylvan Beach Esplanade Bellara, BRIBIE ISLAND QLD 4507
Co-ordinates (GDA94)	Latitude: -27.063838 Longitude: 153.144262

Transmitter details	
Assigned frequency	2.183400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000502908
Transmitter power	400.00 W
EIRP	
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
	0.400400.004
Assigned frequency	2.183400 MHz
Assigned frequency Bandwidth	3.0000 kHz
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Bandwidth	3.0000 kHz
Bandwidth Freq. assign. ID	3.0000 kHz 0000502909
Bandwidth Freq. assign. ID Transmitter power	3.0000 kHz 0000502909 N/A
Bandwidth Freq. assign. ID Transmitter power EIRP	3.0000 kHz 0000502909 N/A N/A
Bandwidth Freq. assign. ID Transmitter power EIRP Emission designator	3.0000 kHz 0000502909 N/A N/A
Bandwidth Freq. assign. ID Transmitter power EIRP Emission designator Antenna details	3.0000 kHz 0000502909 N/A N/A 2K80J3E
Bandwidth Freq. assign. ID Transmitter power EIRP Emission designator Antenna details Antenna ID	3.0000 kHz 0000502909 N/A N/A 2K80J3E
Bandwidth Freq. assign. ID Transmitter power EIRP Emission designator Antenna details Antenna ID Antenna polarisation	3.0000 kHz 0000502909 N/A N/A 2K80J3E

Special Conditions applying to Station 2

Carrier Frequency: 2.182 MHz

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	39483
Site address	Sylvan Beach Esplanade Bellara, BRIBIE ISLAND QLD 4507
Co-ordinates (GDA94)	Latitude: -27.063838 Longitude: 153.144262

Transmitter details			
Assigned frequency	2.285400 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0000502910		
Transmitter power	400.00 W		
EIRP			
Emission designator	2K80J3E		
Antenna details			
Antenna ID	1		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		
Receiver details			
Assigned frequency	2.285400 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0000502911		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	2K80J3E		
Antenna details	Antenna details		
Antenna ID	1		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		

Special Conditions applying to Station 3

Carrier Frequency: 2.284 MHz

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	39483
Site address	Sylvan Beach Esplanade Bellara, BRIBIE ISLAND QLD 4507
Co-ordinates (GDA94)	Latitude: -27.063838 Longitude: 153.144262

Transmitter details	
Assigned frequency	2.525400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000502912
Transmitter power	400.00 W
EIRP	
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
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	0000502913
Transmitter power	N/A
EIRP	N/A
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
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

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	39483
Site address	Sylvan Beach Esplanade Bellara, BRIBIE ISLAND QLD 4507
Co-ordinates (GDA94)	Latitude: -27.063838 Longitude: 153.144262

Transmitter details	
Assigned frequency	4.621400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000502914
Transmitter power	400.00 W
EIRP	
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	4.621400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000502915
Transmitter power	N/A
EIRP	N/A
Emission designator	2K80J3E
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 5

Carrier Frequency: 4.620 MHz

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

Antenna ID

Antenna type

Antenna polarisation
Antenna azimuth
Antenna height (m)

Station 6:

Site details	
Site ID	39483
Site address	Sylvan Beach Esplanade Bellara, BRIBIE ISLAND QLD 4507
Co-ordinates (GDA94)	Latitude: -27.063838 Longitude: 153.144262
Transmitter details	
Assigned frequency	156.375000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000502916
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	0000502918
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E
Antenna details	

72

0

V - Vertical linear

Colinear Vertical-U

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	39483	
Site address	Sylvan Beach Esplanade Bellara, BRIBIE ISLAND QLD 4507	
Co-ordinates (GDA94)	Latitude: -27.063838 Longitude: 153.144262	
Transmitter details		
Assigned frequency	156.800000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000502919	
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	0000502920	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	16K0F3E	
Antenna details		
Antenna ID	72	
Antenna polarisation	V - Vertical linear	

0

Colinear Vertical-U

Antenna azimuth
Antenna height (m)

Antenna type