

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	164982
Licensee	Air Sea Rescue Squadron Whyalla Inc
Trading name	Whyalla Sea Rescue Squadron Incorporated
Licensee address	PO Box 394, WHYALLA, SA 5600

## Licence details

Licence service	Maritime Coast
Licence subservice	Limited Coast Marine Rescue
Licence number	216075/1
Callsign	VMR300
Date of issue	17/02/2024
Date of effect	17/02/2024
Date of expiry	28/03/2025

## 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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://www.acma.gov.au)

## **Advisory Notes applying to licence no.: 216075/1**

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](http://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	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

#### Transmitter details

Assigned frequency	2.183400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503888
Transmitter power	50.00 W
EIRP	
Emission designator	2K80H3E

#### 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	0000503889
Transmitter power	N/A
EIRP	N/A
Emission designator	2K80H3E

#### 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 : 2.182 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 2:

#### Site details

Site ID	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

#### Transmitter details

Assigned frequency	2.525400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503890
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	2.525400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503891
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 : 2.524 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 3:

Site details	
Site ID	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

Transmitter details	
Assigned frequency	156.375000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503892
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F3E

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	156.375000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503893
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E

Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

## 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	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

Transmitter details	
Assigned frequency	156.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503894
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F3E

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	156.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503895
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E

Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

## 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	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

#### Transmitter details

Assigned frequency	2.202400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503896
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	2.202400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503897
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 5

Carrier Frequency : 2.201 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 6:

#### Site details

Site ID	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

#### Transmitter details

Assigned frequency	4.126400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503899
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	4.126400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503900
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 6

Carrier Frequency : 4.125 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 7:

#### Site details

Site ID	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

#### Transmitter details

Assigned frequency	6.216400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503902
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	6.216400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503903
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 7

Carrier Frequency : 6.215 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 8:

#### Site details

Site ID	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

#### Receiver details

Assigned frequency	6.508400 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000503904
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 8

Carrier Frequency : 6.507 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 9:

#### Site details

Site ID	24825
Site address	Air Sea Rescue Squadron, Foreshore, WHYALLA SA 5600
Co-ordinates (GDA94)	Latitude: -33.040542 Longitude: 137.587107

#### Transmitter details

Assigned frequency	156.675000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503905
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F3E

#### 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	156.675000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000503906
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F3E

#### Antenna details

Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-