# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	189602
Licensee	Barossa Amateur Radio Club Inc
Licensee address	PO Box 356, ANGASTON, SA 5353

Licence details	
Licence service	Amateur
Licence subservice	Amateur Beacon
Licence number	1140725/3
Callsign	VK5RBV
Date of issue	08/08/2023
Date of effect	08/08/2023
Date of expiry	09/09/2024

#### 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*.

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# Advisory Notes applying to licence no.: 1140725/3

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

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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	152369
Site address	Barossa Amateur Radio site, Rifle Range Road, MT KITCHENER SA 5353
Co-ordinates (GDA94)	Latitude: -34.571976 Longitude: 139.005935

Transmitter details	
Assigned frequency	50.456000 MHz
Bandwidth	200.00 Hz
Freq. assign. ID	0001093868
Transmitter power	50.00 W
EIRP	41.59 W
Emission designator	200HA1A
Antenna details	
Antenna ID	71
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Coaxial Dipole-D

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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	152369
Site address	Barossa Amateur Radio site, Rifle Range Road, MT KITCHENER SA 5353
Co-ordinates (GDA94)	Latitude: -34.571976 Longitude: 139.005935

Transmitter details	
Assigned frequency	144.456000 MHz
Bandwidth	200.00 Hz
Freq. assign. ID	0002279563
Transmitter power	50.00 W
EIRP	41.59 W
Emission designator	200HA1A
Antenna details	
Antenna ID	67
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Dipole-D

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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	152369
Site address	Barossa Amateur Radio site, Rifle Range Road, MT KITCHENER SA 5353
Co-ordinates (GDA94)	Latitude: -34.571976 Longitude: 139.005935

Transmitter details	
Assigned frequency	432.456000 MHz
Bandwidth	200.00 Hz
Freq. assign. ID	0002279564
Transmitter power	25.00 W
EIRP	41.49 W
Emission designator	200HA1A
Antenna details	
Antenna ID	67
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Dipole-D

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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	152369
Site address	Barossa Amateur Radio site, Rifle Range Road, MT KITCHENER SA 5353
Co-ordinates (GDA94)	Latitude: -34.571976 Longitude: 139.005935

Transmitter details	
Assigned frequency	1.29645600 GHz
Bandwidth	200.00 Hz
Freq. assign. ID	0002279568
Transmitter power	25.00 W
EIRP	41.49 W
Emission designator	200HA1A
Antenna details	
Antenna ID	70485
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Dipole-D

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