# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	36668	
Licensee	Surf Life Saving New South Wales Inc	
Licensee address	PO Box 307, BELROSE, NSW 2085	

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	10278247/1	
Date of issue	30/10/2023	
Date of effect	26/10/2023	
Date of expiry	05/12/2024	

#### 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*.

Fixed - Point to Point Page 1 of 4

## Advisory Notes applying to licence no.: 10278247/1

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

Fixed - Point to Point Page 2 of 4

## **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**

Antenna type

## Station 1:

Site details	
Site ID	51096
Site address	Axicom 50.2m Lattice Tower, via 345 Island View Dr Yanina Trail, PICKETTS VALLEY NSW 2251
Co-ordinates (GDA94)	Latitude: -33.45006 Longitude: 151.40299
Transmitter details	
Assigned frequency	450.750000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001929501
Transmitter power	100 mW
EIRP	2.29 W
Emission designator	20K4W1W
Antenna details	
Antenna ID	81098
Antenna polarisation	H - Horizontal linear
Antenna azimuth	142.10
Antenna height (m)	25
Antenna type	Yagi (Mixed Polarisation)-Y
Receiver details	
Assigned frequency	460.250000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001929502
Transmitter power	N/A
EIRP	N/A
Emission designator	20K4W1W
Antenna details	
Antenna ID	81098
Antenna polarisation	H - Horizontal linear
Antenna azimuth	142.10
Antenna height (m)	25

Fixed - Point to Point Page 3 of 4

Yagi (Mixed Polarisation)-Y

## **Technical characteristics**

Antenna type

Yagi (Mixed Polarisation)-Y

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	130972
Site address	Copacabana Reservoir, Ridgeway Drive, COPACABANA NSW 2251
Co-ordinates (GDA94)	Latitude: -33.48143 Longitude: 151.432021
Transmitter details	
Assigned frequency	460.250000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001929503
Transmitter power	100 mW
EIRP	2.29 W
Emission designator	20K4W1W
Antenna details	
Antenna ID	81098
Antenna polarisation	H - Horizontal linear
Antenna azimuth	322.10
Antenna height (m)	18
Antenna type	Yagi (Mixed Polarisation)-Y
Receiver details	
Assigned frequency	450.750000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001929504
Transmitter power	N/A
EIRP	N/A
Emission designator	20K4W1W
Antenna details	
Antenna ID	81098
Antenna polarisation	H - Horizontal linear
Antenna azimuth	322.10
Antenna height (m)	18

Fixed - Point to Point Page 4 of 4