# 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	10222511/1
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*.

## Advisory Notes applying to licence no.: 10222511/1

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).

#### **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	200430
Site address	Lighthouse, BARRENJOEY HEADLAND NSW 2108
Co-ordinates (GDA94)	Latitude: -33.580742 Longitude: 151.330187
Transmitter details	
Assigned frequency	404.025000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001860955
Transmitter power	158 mW
EIRP	3.62 W
Emission designator	20K0W1W
Antenna details	
Antenna ID	81098
Antenna polarisation	V - Vertical linear
Antenna azimuth	192.00
Antenna height (m)	15
Antenna type	Yagi (Mixed Polarisation)-Y
Receiver details	
Assigned frequency	413.475000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001860956
Transmitter power	N/A
EIRP	N/A
Emission designator	20K0W1W
Antenna details	
Antenna ID	81098
Antenna polarisation	V - Vertical linear
Antenna azimuth	192.00
Antenna height (m)	15
Antenna type	Yagi (Mixed Polarisation)-Y

#### **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	53537
Site address	Broadcast/Comms (Optus) Tower Sydney Water Board Site, off Plateau Rd, BILGOLA PLATEAU NSW 2107
Co-ordinates (GDA94)	Latitude: -33.643327 Longitude: 151.314316
Transmitter details	
Assigned frequency	413.475000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001860957
Transmitter power	158 mW
EIRP	3.62 W
Emission designator	20K0W1W
Antenna details	
Antenna ID	81098
Antenna polarisation	V - Vertical linear
Antenna azimuth	12.00
Antenna height (m)	21
Antenna type	Yagi (Mixed Polarisation)-Y
Receiver details	
Assigned frequency	404.025000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0001860958
Transmitter power	N/A
EIRP	N/A
Emission designator	20K0W1W
Antenna details	
Antenna ID	81098
Antenna polarisation	V - Vertical linear
Antenna azimuth	12.00
Antenna height (m)	21
Antenna type	Yagi (Mixed Polarisation)-Y