# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1614350
Licensee	The Northside Radio Association Inc
Trading name	The Northside Radio Association
Licensee address	PO Box 09, WANNEROO, WA 6946

Licence details	
Licence service	Land Mobile
Licence subservice	CBRS Repeater
Licence number	1983460/2
Callsign	ROC46
Date of issue	15/11/2023
Date of effect	15/11/2023
Date of expiry	23/09/2024

### 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.: 1983460/2

Conditions applicable to the operation of CBRS Repeater station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile 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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## **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**

Transmitter details

### Station 1:

Site details	
Site ID	27280
Site address	Comm Site Rentals, Cnr Lee Rd & Bickley St, NAVAL BASE WA 6165
Co-ordinates (GDA94)	Latitude: -32.204365 Longitude: 115.786072
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Transmitter details		
Assigned frequency	476.562500 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0000998494	
Transmitter power	5.00 W	
EIRP	16.56 W	
Emission designator	10K1F3E	
Antenna details		
Antenna ID	40117	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	90	
Antenna type	Parallel array of vertical dipoles-D	
Receiver details		
Assigned frequency	477.312500 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0000998493	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	10K1F3E	
Antenna details		
Antenna ID	40117	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	90	
Antenna type	Parallel array of vertical dipoles-D	

# Special Conditions applying to Station 1

When the transmitter is coupled to an antenna the level of all discrete spurious components caused by the transmitter & measured at the connection to the antenna must not exceed -30 DBM. Broadband noise floor of the transmitter measured at the same point must not exceed -47 DBM in a 16 kHz bandwidth for frequency offsets greater than 300 kHz from the transmit frequency.

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