

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	1209404
Licensee	Vertical Telecoms Pty Limited
Trading name	Vertel Alexandria 14
Licensee address	PO Box 126, ROSEBERY, NSW 2018

Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	1959015/1
Callsign	VZR519
Date of issue	13/12/2023
Date of effect	13/12/2023
Date of expiry	21/01/2025

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

ACMA website: www.acma.gov.au

Advisory Notes applying to licence no.: 1959015/1

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	7895
Site address	Site 1, Macauleys Reservoir, MACAULEYS HEADLAND NSW 2450
Co-ordinates (GDA94)	Latitude: -30.27537306 Longitude: 153.12963194

Transmitter details

Assigned frequency	15.19400000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0000806422
Transmitter power	79 mW
EIRP	
Emission designator	14M0G7W

Antenna details

Antenna ID	80360
Antenna polarisation	V - Vertical linear
Antenna azimuth	259.80
Antenna height (m)	10
Antenna type	Parabolic-P

Receiver details

Assigned frequency	14.55000000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0000806425
Transmitter power	N/A
EIRP	N/A
Emission designator	14M0G7W

Antenna details

Antenna ID	80360
Antenna polarisation	V - Vertical linear
Antenna azimuth	259.80
Antenna height (m)	10
Antenna type	Parabolic-P

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	9017558
Site address	Red Hill, Cormaba Road, COFFS HARBOUR NSW 2450
Co-ordinates (GDA94)	Latitude: -30.28428539 Longitude: 153.06888761

Transmitter details

Assigned frequency	14.55000000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0000806424
Transmitter power	79 mW
EIRP	
Emission designator	14M0G7W

Antenna details

Antenna ID	80360
Antenna polarisation	V - Vertical linear
Antenna azimuth	79.83
Antenna height (m)	5
Antenna type	Parabolic-P

Receiver details

Assigned frequency	15.19400000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0000806423
Transmitter power	N/A
EIRP	N/A
Emission designator	14M0G7W

Antenna details

Antenna ID	80360
Antenna polarisation	V - Vertical linear
Antenna azimuth	79.83
Antenna height (m)	5
Antenna type	Parabolic-P