# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



391222
Airservices Australia
ACT/NSW Services
Locked Bag 747 (Attention Spencer Robinson), EAGLE FARM, QLD 4009
Fixed
Point to Point
1977402/1
VLH446
20/06/2023
20/06/2023
30/06/2024

#### 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.: 1977402/1

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.

## Link 1

Site details	Site 1	Site 2
Site ID	10345	10343
Site address	Airservices Australia South Tower, Kings Tableland, WENTWORTH FALLS NSW 2782	Airservices Australia, Valley Rd, KATOOMBA NSW 2780
Co-ordinates (GDA94)	Lat: -33.753987 Long: 150.371969	Lat: -33.7104 Long: 150.299703
Equipment details:		
Assigned TX frequency	13.08700000 GHz	12.82100000 GHz
Assigned RX frequency	12.82100000 GHz	13.08700000 GHz
Bandwidth	28.000000 MHz	28.000000 MHz
Freq. assign. ID	0001111045	0001111047
Transmitter power	251 mW	251 mW
EIRP		0 mW
Emission designator	7M00D7WET	7M00D7WET
Antenna details		
Antenna ID	80371	80371
Antenna polarisation	V - Vertical linear	V - Vertical linear
Antenna azimuth	305.80	125.80
Antenna height (m)	17	21
Antenna type	Parabolic-P	Parabolic-P