# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1316295
Licensee	Cirrus Communications Pty Limited
Licensee address	PO Box 1745, GOSFORD, NSW 2250

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	1967592/1
Callsign	AXH988
Date of issue	29/08/2023
Date of effect	29/08/2023
Date of expiry	11/09/2024

### 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.: 1967592/1

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).

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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.

### Link 1

Site details	Site 1	Site 2		
Site ID	13965	9019391		
Site address	Optus Site W of Sthn Jnct of University Dr & Ring Rd, ROBINA QLD 4226	2669 Gold Coast Highway, BROADBEACH QLD 4218		
Co-ordinates (GDA94)	Lat: -28.078218 Long: 153.406298	Lat: -28.031798 Long: 153.431099		
Equipment details:				
Assigned TX frequency	19.42500000 GHz	18.41500000 GHz		
Assigned RX frequency	18.41500000 GHz	19.42500000 GHz		
Bandwidth	13.750000 MHz	13.750000 MHz		
Freq. assign. ID	0001107265	0001107267		
Transmitter power	89 mW	89 mW		
EIRP		0 mW		
Emission designator	13M7D7W	13M7D7W		
Antenna details				
Antenna ID	80111	80111		
Antenna polarisation	V - Vertical linear	V - Vertical linear		
Antenna azimuth	25.40	205.40		
Antenna height (m)	33	95		
Antenna type	Parabolic-P	Parabolic-P		

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