Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1141538
Licensee	BigAir Group Pty Limited
Licensee address	Level 17, 333 Ann St, BRISBANE, QLD 4000

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	11840081/1
Date of issue	07/12/2023
Date of effect	07/12/2023
Date of expiry	06/12/2024

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*.

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Advisory Notes applying to licence no.: 11840081/1

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.

Main Station Site

Station 1:

Site details		
Site ID	3951	
Site address	Millers Storage, 606 Parramatta	Rd, PETERSHAM NSW 2049
Co-ordinates (GDA94)	Latitude: -33.88915333	Longitude: 151.1535763
Transmitter details	•	

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Transmitter details		
Assigned frequency	19.59000000 GHz	
Bandwidth	55.000000 MHz	
Freq. assign. ID	0003829470	
Transmitter power	158 mW	
EIRP	407.38 W	
Emission designator	55M0D7W	
Antenna details	·	
Antenna ID	91077	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	125.20	
Antenna height (m)	26	
Antenna type	Parabolic	
Receiver details		
Assigned frequency	18.58000000 GHz	
Bandwidth	55.000000 MHz	
Freq. assign. ID	0003829471	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	55M0D7W	
Antenna details		
Antenna ID	91077	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	125.20	
Antenna height (m)	26	
Antenna type	Parabolic	

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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

Site details

EIRP

Antenna ID

Emission designator

Antenna details

Antenna polarisation

N/A

91077

55M0D7W

V - Vertical linear

Station 2:

Site ID	9023839	
Site address	Zenix Building, 221-229 Sydney Park Road, ERSKINEVILLE NSW 2043	
Co-ordinates (GDA94)	Latitude: -33.90677501 Longitude: 151.18358703	
Transmitter details		
Assigned frequency	18.58000000 GHz	
Bandwidth	55.000000 MHz	
Freq. assign. ID	0003829472	
Transmitter power	158 mW	
EIRP	407.38 W	
Emission designator	55M0D7W	
Antenna details		
Antenna ID	91077	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	305.10	
Antenna height (m)	60	
Antenna type	Parabolic	
Receiver details		
Assigned frequency	19.59000000 GHz	
Bandwidth	55.000000 MHz	
Freq. assign. ID	0003829473	
Transmitter power	N/A	

Antenna azimuth 305.10
Antenna height (m) 60
Antenna type Parabolic

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