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	11125952/1			
Date of issue	02/11/2023			
Date of effect	02/11/2023			
Date of expiry	03/11/2024			

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.: 11125952/1

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

Antenna azimuth

Antenna type

Antenna height (m)

64.80

Parabolic

36

Station 1:

Site details					
Site ID	51051				
Site address	Municipal Depot, O'Tooles Road, CRANBOURNE VIC 3977				
Co-ordinates (GDA94)	Latitude: -38.116546	Longitude:	145.272989		
Transmitter details					
Assigned frequency	11.13500000 GHz				
Bandwidth	40.000000 MHz				
Freq. assign. ID	0003010980				
Transmitter power	200 mW				
EIRP	512.86 W				
Emission designator	40M0D7W				
Antenna details					
Antenna ID	93409				
Antenna polarisation	V - Vertical linear				
Antenna azimuth	64.80				
Antenna height (m)	36				
Antenna type	Parabolic				
Receiver details					
Assigned frequency	11.62500000 GHz				
Bandwidth	40.000000 MHz				
Freq. assign. ID	0003010981				
Transmitter power	N/A				
EIRP	N/A				
Emission designator	40M0D7W				
Antenna details					
Antenna ID	93409				
Antenna polarisation	V - Vertical linear				
	1				

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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

Antenna polarisation

Antenna azimuth

Antenna type

Antenna height (m)

V - Vertical linear

244.70

Parabolic

42

Station 2:

Site details					
Site ID	51063				
Site address	Optus Site, 90 Thewlis Rd, PAKENHAM VIC 3810				
Co-ordinates (GDA94)	Latitude: -38.050167	Longitude:	145.450912		
Transmitter details					
Assigned frequency	11.62500000 GHz				
Bandwidth	40.000000 MHz				
Freq. assign. ID	0003010982				
Transmitter power	200 mW				
EIRP	512.86 W				
Emission designator	40M0D7W				
Antenna details					
Antenna ID	93409				
Antenna polarisation	V - Vertical linear				
Antenna azimuth	244.70				
Antenna height (m)	42				
Antenna type	Parabolic				
Receiver details					
Assigned frequency	11.13500000 GHz				
Bandwidth	40.000000 MHz				
Freq. assign. ID	0003010983				
Transmitter power	N/A				
EIRP	N/A				
Emission designator	40M0D7W				
Antenna details					
Antenna ID	93409				
A 4	N/ N/ (* 11)				

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