Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	20017373	
Licensee	Optus Mobile Pty Limited	
Trading name	LTE TXN	
Licensee address	1 Lyonpark Road, MACQUARIE PARK, NSW 2113	

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	1803021/1	
Date of issue	05/11/2023	
Date of effect	05/11/2023	
Date of expiry	14/12/2024	

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.: 1803021/1

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 type

Parabolic-P

Station 1:

Site details	Site details		
Site ID	204086		
Site address	Optus Site Larras Lake North, via Nioka Entrance Mitchell Hwy, LARRAS LEE NSW 2866		
Co-ordinates (GDA94)	Latitude: -32.963348 Longitude: 148.887569		
Transmitter details			
Assigned frequency	14.57100000 GHz		
Bandwidth	28.000000 MHz		
Freq. assign. ID	0000713521		
Transmitter power	251 mW		
EIRP			
Emission designator	28M0D7W		
Antenna details			
Antenna ID	80327		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	305.56		
Antenna height (m)	10		
Antenna type	Parabolic-P		
Receiver details			
Assigned frequency	15.21500000 GHz		
Bandwidth	28.000000 MHz		
Freq. assign. ID	0000713520		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	28M0D7W		
Antenna details			
Antenna ID	80327		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	305.56		
Antenna height (m)	10		

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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 type

Station 2:

Site details		
Site ID	9011157	
Site address	Cumnock, Off Eurimbula Road, CUMNOCK NSW 2867 NSW 2866	
Co-ordinates (GDA94)	Latitude: -32.904732 Longitude: 148.790425	
Transmitter details		
Assigned frequency	15.21500000 GHz	
Bandwidth	28.000000 MHz	
Freq. assign. ID	0000713519	
Transmitter power	251 mW	
EIRP		
Emission designator	28M0D7W	
Antenna details		
Antenna ID	80327	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	125.61	
Antenna height (m)	20	
Antenna type	Parabolic-P	
Receiver details		
Assigned frequency	14.57100000 GHz	
Bandwidth	28.000000 MHz	
Freq. assign. ID	0000713522	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	28M0D7W	
Antenna details		
Antenna ID	80327	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	125.61	
Antenna height (m)	20	

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Parabolic-P