Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20017363
Licensee	Optus Mobile Pty Limited
Trading name	4G TXN
Licensee address	1 Lyonpark Road, MACQUARIE PARK, NSW 2113

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	11884310/1	
Date of issue	31/10/2023	
Date of effect	31/10/2023	
Date of expiry	07/12/2024	

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.: 11884310/1

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 height (m)

Antenna type

85

Parabolic

Station 1:

Site details		
Site ID	305693	
Site address	Optus Site, Loddon Valley Hwy, DURHAM OX VIC 3575	
Co-ordinates (GDA94)	Latitude: -36.064664 Longitude: 143.949327	
Transmitter details		
Assigned frequency	6.07862500 GHz	
Bandwidth	59.300000 MHz	
Freq. assign. ID	0003880699	
Transmitter power	1.00 W	
EIRP	5.89 kW	
Emission designator	56M0D7W	
Antenna details		
Antenna ID	93399	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	39.07	
Antenna height (m)	85	
Antenna type	Parabolic	
Receiver details		
Assigned frequency	6.33066500 GHz	
Bandwidth	59.300000 MHz	
Freq. assign. ID	0003880700	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	56M0D7W	
Antenna details		
Antenna ID	93399	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	39.07	

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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	305692
Site address	Optus Site Roney Property, Weinberg St, COHUNA VIC 3568
Co-ordinates (GDA94)	Latitude: -35.805896 Longitude: 144.208034
Transmitter details	
Assigned frequency	6.33066500 GHz
Bandwidth	59.300000 MHz
Freq. assign. ID	0003880701
Transmitter power	1.00 W
EIRP	5.89 kW
Emission designator	56M0D7W
Antenna details	<u> </u>
Antenna ID	93399
Antenna polarisation	H - Horizontal linear
Antenna azimuth	218.91
Antenna height (m)	57
Antenna type	Parabolic
Receiver details	
Assigned frequency	6.07862500 GHz
Bandwidth	59.300000 MHz
Freq. assign. ID	0003880702
Transmitter power	N/A
EIRP	N/A
Emission designator	56M0D7W
Antenna details	
Antenna ID	93399
Antenna polarisation	H - Horizontal linear
Antenna azimuth	218.91
Antenna height (m)	57

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Parabolic