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	1983590/1
Date of issue	10/12/2023
Date of effect	10/12/2023
Date of expiry	18/01/2025

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.: 1983590/1

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	9012688			
Site address	Kirup, Lot 1849 Upper Capel Roa	ad, KIRUP WA 6253		
Co-ordinates (GDA94)	Latitude: -33.70980708	Longitude:	115.86846795	
Transmitter details	•			

Transmitter details		
Assigned frequency	7.88112500 GHz	
Bandwidth	29.650000 MHz	
Freq. assign. ID	0000855601	
Transmitter power	1.00 W	
EIRP		
Emission designator	28M0D7W	
Antenna details	Antenna details	
Antenna ID	80270	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	293.32	
Antenna height (m)	80	
Antenna type	Parabolic-P	
Receiver details		
Assigned frequency	8.19244500 GHz	
Bandwidth	29.650000 MHz	
Freq. assign. ID	0000855600	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	28M0D7W	
Antenna details	Antenna details	
Antenna ID	80270	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	293.32	
Antenna height (m)	80	
Antenna type	Parabolic-P	

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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 2:

Site details			
9014776			
New Optus Lattice Tower, Hutto	n Road, LUDLOW WA 6271		
Latitude: -33.58594614	Longitude: 115.52648596		
	New Optus Lattice Tower, Hutto	New Optus Lattice Tower, Hutton Road, LUDLOW WA 6271	

	
Transmitter details	
Assigned frequency	8.19244500 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0000855599
Transmitter power	1.00 W
EIRP	
Emission designator	28M0D7W
Antenna details	
Antenna ID	80248
Antenna polarisation	H - Horizontal linear
Antenna azimuth	113.51
Antenna height (m)	45
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	7.88112500 GHz
Bandwidth	29.650000 MHz
Freq. assign. ID	0000855602
Transmitter power	N/A
EIRP	N/A
Emission designator	28M0D7W
Antenna details	
Antenna ID	80248
Antenna polarisation	H - Horizontal linear
Antenna azimuth	113.51
Antenna height (m)	45
Antenna type	Parabolic-P

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