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	1803071/1	
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.: 1803071/1

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	19494			
Site address	Broadcast Australia Site, Mount Stuart Road, MOUNT STUART QLD 4813			
Co-ordinates (GDA94)	Latitude: -19.343612 Longitude: 146.780448			
Transmitter details	Transmitter details			
Assigned frequency	11.34500000 GHz			
Bandwidth	40.000000 MHz			
Freq. assign. ID	0000713873			
Transmitter power	251 mW			
EIRP				
Emission designator	40M0D7W			
Antenna details				
Antenna ID	80416			
Antenna polarisation	V - Vertical linear			
Antenna azimuth	21.74			
Antenna height (m)	38			
Antenna type	Parabolic-P			
Receiver details				
Assigned frequency	10.85500000 GHz			
Bandwidth	40.000000 MHz			

I I	
Freq. assign. ID	0000713876
Transmitter power	N/A
EIRP	N/A
Emission designate	or 40M0D7W
Antenna details	
Antenna ID	80416
Antenna polarisation	n V - Vertical linear

21.74

Parabolic-P

38

Antenna azimuth

Antenna type

Antenna height (m)

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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				
Site ID	54343			
Site address	Optus Site Sturt Street, TOWNS	SVILLE QLD 4810		
Co-ordinates (GDA94)	Latitude: -19.258249	Longitude:	146.816293	
Transmitter details	10.230210		110.010200	

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Transmitter details		
Assigned frequency	10.85500000 GHz	
Bandwidth	40.000000 MHz	
Freq. assign. ID	0000713875	
Transmitter power	251 mW	
EIRP		
Emission designator	40M0D7W	
Antenna details		
Antenna ID	80416	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	201.73	
Antenna height (m)	46	
Antenna type	Parabolic-P	
Receiver details	Receiver details	
Assigned frequency	11.34500000 GHz	
Bandwidth	40.000000 MHz	
Freq. assign. ID	0000713874	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	40M0D7W	
Antenna details	Antenna details	
Antenna ID	80416	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	201.73	
Antenna height (m)	46	
Antenna type	Parabolic-P	

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