Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



20017363			
Optus Mobile Pty Limited			
4G TXN			
1 Lyonpark Road, MACQUARIE PARK, NSW 2113			
Licence details			
Fixed			
Point to Point			
10377352/1			
06/12/2023			
06/12/2023			
14/01/2025			

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*.

Advisory Notes applying to licence no.: 10377352/1

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 Icd'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

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 ID	14645			
Site address	Telstra Exchange, Cunningham Hwy near, MARYVALE QLD 4370			
Co-ordinates (GDA94)	Latitude: -28.05955 Longitude: 152.24242			
Transmitter details				
Assigned frequency	11.64500000 GHz			
Bandwidth	80.00000 MHz			
Freq. assign. ID	0002048211			
Transmitter power	708 mW			
EIRP	6.92 kW			
Emission designator	56M0D7W			
Antenna details				
Antenna ID	81611			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	256.64			
Antenna height (m)	23			
Antenna type	Parabolic-P			
Receiver details				
Assigned frequency	11.15500000 GHz			
Bandwidth	80.000000 MHz			
Freq. assign. ID	0002048212			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	56M0D7W			
Antenna details				
Antenna ID	81611			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	256.64			
Antenna height (m)	23			
Antenna type	Parabolic-P			

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	401469		
Site address	Optus Site Lot 2 New England Hwy, ALLORA QLD 4370		
Co-ordinates (GDA94)	Latitude: -28.09576098 Longitud	de: 152.0690389	
Transmitter details			
Assigned frequency	11.15500000 GHz		
Bandwidth	80.000000 MHz		
Freq. assign. ID	0002048213		
Transmitter power	708 mW		
EIRP	6.92 kW		
Emission designator	56M0D7W		
Antenna details			
Antenna ID	81611		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	76.72		
Antenna height (m)	30		
Antenna type	Parabolic-P		
Receiver details			
Assigned frequency	11.64500000 GHz		
Bandwidth	80.000000 MHz		
Freq. assign. ID	0002048214		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	56M0D7W		
Antenna details			
Antenna ID	81611		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	76.72		
Antenna height (m)	30		
Antenna type	Parabolic-P		