Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



20017363 Optus Mobile Pty Limited			
Optus Mobile Pty Limited			
4G TXN			
1 Lyonpark Road, MACQUARIE PARK, NSW 2113			
Licence details			
Fixed			
Point to Point			
11900487/1			
27/11/2023			
27/11/2023			
05/01/2025			

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*.

Advisory Notes applying to licence no.: 11900487/1

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 details				
Site ID	305466			
Site address	Pea-Growers Co-Op, Mill Street, DONALD VIC 3480			
Co-ordinates (GDA94)	Latitude: -36.36890783	Longitude:	142.99078106	
Transmitter details				
Assigned frequency	7.86630000 GHz			
Bandwidth	59.300000 MHz			
Freq. assign. ID	0003901384			
Transmitter power	631 mW			
EIRP	3.09 kW			
Emission designator	56M0D7W			
Antenna details	-			
Antenna ID	93406			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	228.65			
Antenna height (m)	45			
Antenna type	Parabolic			
Receiver details				
Assigned frequency	8.17762000 GHz			
Bandwidth	59.300000 MHz			
Freq. assign. ID	0003901385			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	56M0D7W			
Antenna details				
Antenna ID	93406			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	228.65			
Antenna height (m)	45			
Antenna type	Parabolic			

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	206071			
Site address	Optus Site Tickner Property, Boyds Rd, RUPANYUP VIC 3388			
Co-ordinates (GDA94)	Latitude: -36.61022808 Longitude: 142.64854577			
Transmitter details				
Assigned frequency	8.17762000 GHz			
Bandwidth	59.300000 MHz			
Freq. assign. ID	0003901386			
Transmitter power	631 mW			
EIRP	3.09 kW			
Emission designator	56M0D7W			
Antenna details				
Antenna ID	93406			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	48.85			
Antenna height (m)	70			
Antenna type	Parabolic			
Receiver details				
Assigned frequency	7.86630000 GHz			
Bandwidth	59.300000 MHz			
Freq. assign. ID	0003901387			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	56M0D7W			
Antenna details				
Antenna ID	93406			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	48.85			
Antenna height (m)	70			
Antenna type	Parabolic			