Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



20007562
Optus Mobile Pty Limited
15 GHz and 38 GHz Licences
PO Box 888, NORTH RYDE, NSW 1670
Fixed
Point to Point
461801/1
VKN303
21/11/2023
21/11/2023
30/12/2024

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: <u>info@acma.gov.au</u>

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.: 461801/1

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).

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	51055	
Site address	Optus Site Hospital, Coronation St, MONA VALE NSW 2103	
Co-ordinates (GDA94)	Latitude: -33.685642 Longitude: 151.306673	
Transmitter details		
Assigned frequency	14.57800000 GHz	
Bandwidth	14.000000 MHz	
Freq. assign. ID	0000586071	
Transmitter power	80 mW	
EIRP		
Emission designator	14M0F7W	
Antenna details		
Antenna ID	1158	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	195.30	
Antenna height (m)	0	
Antenna type	Parabolic-P	
Receiver details		
Assigned frequency	15.22200000 GHz	
Bandwidth	14.000000 MHz	
Freq. assign. ID	0000586070	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	14M0F7W	
Antenna details		
Antenna ID	1158	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	195.30	
Antenna height (m)	0	
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	55315
Site address	Broadcast/Comms Monopole Crown Castle Site, Plateau Park off Blandford St, COLLAROY PLATEAU NSW 2097
Co-ordinates (GDA94)	Latitude: -33.729434 Longitude: 151.292333
Transmitter details	
Assigned frequency	15.22200000 GHz
Bandwidth	14.00000 MHz
Freq. assign. ID	0000586069
Transmitter power	80 mW
EIRP	
Emission designator	14M0F7W
Antenna details	
Antenna ID	1158
Antenna polarisation	H - Horizontal linear
Antenna azimuth	15.31
Antenna height (m)	0
Antenna type	Parabolic-P
Receiver details	
Assigned frequency	14.57800000 GHz
Bandwidth	14.00000 MHz
Freq. assign. ID	0000586073
Transmitter power	N/A
EIRP	N/A
Emission designator	14M0F7W
Antenna details	
Antenna ID	1158
Antenna polarisation	H - Horizontal linear
Antenna azimuth	15.31
Antenna height (m)	0
Antenna type	Parabolic-P