Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	2885	
Licensee	Bega Valley Shire Council	
Trading name	Attn IT	
Licensee address	PO Box 492, BEGA, NSW 2550	

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	6790/1
Callsign	VH2KKP
Date of issue	09/11/2023
Date of effect	09/11/2023
Date of expiry	15/11/2024

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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Special Conditions applying to licence no.: 6790/1

When the transmitter is coupled to an antenna the level of all discrete spurious components caused by the transmitter & measured at the connection to the antenna must not exceed -30 DBM. Broadband noise floor of the transmitter measured at the same point must not exceed -47 DBM in a 16 kHz bandwidth for frequency offsets greater than 300 kHz from the transmit frequency.

Advisory Notes applying to licence no.: 6790/1

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

Antenna details

Antenna polarisation

Antenna azimuth

Antenna height (m)

Antenna type

101

346.70

V - Vertical linear

Yagi (Vertical Polarisation)-Y

Antenna ID

Station 1:

Site details			
Site ID	34745		
Site address	Council Office, 166 Imlay Street, EDEN NSW 2551		
Co-ordinates (GDA94)	Latitude: -37.062517 Longitude: 149.904988		
<u>Transmitter details</u>			
Assigned frequency	451.700000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001144879		
Transmitter power	1.00 W		
EIRP			
Emission designator	16K0F2D		
Antenna details			
Antenna ID	101		
Antenna polarisation	V - Vertical linear		
Antenna azimuth	346.70		
Antenna height (m)	0		
Antenna type	Yagi (Vertical Polarisation)-Y		
Receiver details			
Assigned frequency	461.200000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001144878		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F2D		

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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

Antenna type

Station 2:

Site details		
Site ID	100712	
Site address	PJ OBrien / Optus site, 6 km NNW of Eden, BIMMIL HILL NSW 2549	
Co-ordinates (GDA94)	Latitude: -37.011172 Longitude: 149.88985	
<u>Transmitter details</u>		
Assigned frequency	461.200000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0001144877	
Transmitter power	50.00 W	
EIRP	83.00 W	
Emission designator	16K0F2D	
Antenna details		
Antenna ID	1	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	166.70	
Antenna height (m)	0	
Antenna type	Unknown antenna type, size or specifications-	
Receiver details		
Assigned frequency	451.700000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0001144880	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	16K0F2D	
Antenna details		
Antenna ID	1	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	166.70	
Antenna height (m)	0	

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Unknown antenna type, size or specifications-