Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	159310
Licensee	THE WIRELESS INSTITUTE OF AUSTRALIA VICTORIAN DIVISION
Trading name	The Wireless Institute of Australia Victorian Division
Licensee address	9 Carrington Street, SYDENHAM, VIC 3037
Licence details	
Licence service	Amateur
Licence subservice	Amateur Repeater
Licence number	213175/1
Callsign	VK3RPG
Date of issue	16/02/2024
Date of effect	16/02/2024
Date of expiry	25/03/2025
Licence conditions	

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.: 213175/1

Conditions applicable to the operation of Amateur Repeater station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Amateur Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

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	11733
Site address	Education Department Site, 29 km W of Ararat, MT WILLIAM VIC 3381
Co-ordinates (GDA94)	Latitude: -37.294985 Longitude: 142.603725
Transmitter details	
Assigned frequency	147.575000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516070
Transmitter power	120.00 W
EIRP	
Emission designator	16K0F2D
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	147.575000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516071
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F2D
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

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Main Station Site

Station 2:

Site details	
Site ID	11733
Site address	Education Department Site, 29 km W of Ararat, MT WILLIAM VIC 3381
Co-ordinates (GDA94)	Latitude: -37.294985 Longitude: 142.603725
Transmitter details	
Assigned frequency	144.850000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516072
Transmitter power	120.00 W
EIRP	
Emission designator	16K0F2D
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	144.850000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516073
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F2D
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

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 3:

Site details	
Site ID	11733
Site address	Education Department Site, 29 km W of Ararat, MT WILLIAM VIC 3381
Co-ordinates (GDA94)	Latitude: -37.294985 Longitude: 142.603725
Transmitter details	
Assigned frequency	144.900000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516074
Transmitter power	120.00 W
EIRP	
Emission designator	16K0F2D
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	144.900000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516075
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F2D
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

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 4:

Site details	
Site ID	11733
Site address	Education Department Site, 29 km W of Ararat, MT WILLIAM VIC 3381
Co-ordinates (GDA94)	Latitude: -37.294985 Longitude: 142.603725
Transmitter details	
Assigned frequency	147.550000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516076
Transmitter power	120.00 W
EIRP	
Emission designator	16K0F2D
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	147.550000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516077
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F2D
Antenna details	
Antenna ID	1
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

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 5:

Site details	
Site ID	11727
Site address	Vertel Tower, Mt Warrenheip Lot 2045 Mt Warrenheip Rd, DUNNSTOWN VIC 3352
Co-ordinates (GDA94)	Latitude: -37.576696 Longitude: 143.957383
Transmitter details	
Assigned frequency	440.850000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516078
Transmitter power	120.00 W
EIRP	
Emission designator	16K0F1D
Antenna details	
Antenna ID	100
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Yagi (Horizontal Polarisation)-Y
Receiver details	
Assigned frequency	420.850000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516079
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F1D
Antenna details	
Antenna ID	100
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Yagi (Horizontal Polarisation)-Y

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 6:

Site details	
Site ID	11733
Site address	Education Department Site, 29 km W of Ararat, MT WILLIAM VIC 3381
Co-ordinates (GDA94)	Latitude: -37.294985 Longitude: 142.603725
Transmitter details	
Assigned frequency	420.850000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516080
Transmitter power	120.00 W
EIRP	
Emission designator	16K0F1D
Antenna details	
Antenna ID	100
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Yagi (Horizontal Polarisation)-Y
Receiver details	
Assigned frequency	440.850000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000516081
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F1D
Antenna details	
Antenna ID	100
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Yagi (Horizontal Polarisation)-Y