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	213136/1
Callsign	VK3RPK
Date of issue	16/02/2024
Date of effect	16/02/2024
Date of expiry	25/03/2025

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*.

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Advisory Notes applying to licence no.: 213136/1

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).

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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

Site details

Station 1:

Site ID	44024			
Site address	WIA Site, Mornington-Flinders Ro	d, RED HILL VIC 39	37	
Co-ordinates (GDA94)	Latitude: -38.367017	Longitude:	144.997319	
Transmitter details				
Assigned frequency	144.800000 MHz			
Bandwidth	25.0000 kHz			
Freq. assign. ID	0000515671			
Transmitter power	120.00 W			
EIRP				
Emission designator	16K0F2D			
Antenna details				
Antenna ID	71			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	0			
Antenna type	Coaxial Dipole-D			
Receiver details				
Assigned frequency	144.800000 MHz			
Bandwidth	25.0000 kHz			

EIRP

Freq. assign. ID

Transmitter power

Emission designator	16K0F2D
Antenna details	
Antenna ID	71
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Coaxial Dipole-D

0000515672

N/A

N/A

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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 azimuth
Antenna height (m)

Antenna type

0

Station 2:

Site details		
Site ID	44024	
Site address	WIA Site, Mornington-Flinders Rd, RED HILL VIC 3937	
Co-ordinates (GDA94)	Latitude: -38.367017 Longitude: 144.997319	
Transmitter details		
Assigned frequency	434.200000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000515673	
Transmitter power	120.00 W	
EIRP		
Emission designator	16K0F1D	
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	434.200000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000515674	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	16K0F1D	
Antenna details		
Antenna ID	1	
Antenna polarisation	V - Vertical linear	
	*	

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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

Antenna ID

Antenna type

Antenna polarisation
Antenna azimuth
Antenna height (m)

Station 3:

Site details		
Site ID	44024	
Site address	WIA Site, Mornington-Flinders Rd, RED HILL VIC 3937	
Co-ordinates (GDA94)	Latitude: -38.367017 Longitude: 144.997319	
Transmitter details		
Assigned frequency	434.050000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000515675	
Transmitter power	120.00 W	
EIRP		
Emission designator	16K0F1D	
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	434.050000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000515676	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	16K0F1D	
Antenna details		
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V - Vertical linear

0

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Unknown antenna type, size or specifications-

N/A 16K0F2D

0

V - Vertical linear

Coaxial Dipole-D

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

Emission designator

Antenna details

Antenna polarisation
Antenna azimuth
Antenna height (m)

Antenna ID

Antenna type

Site details

Station 4:

Site ID	44024	
Site address	WIA Site, Mornington-Flinders Rd, RED HILL VIC 3937	
Co-ordinates (GDA94)	Latitude: -38.367017 Longitude: 144.997319	
Transmitter details		
Assigned frequency	53.025000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000515677	
Transmitter power	120.00 W	
EIRP		
Emission designator	16K0F2D	
Antenna details		
Antenna ID	71	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Coaxial Dipole-D	
Receiver details		
Assigned frequency	53.025000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000515678	
Transmitter power	N/A	
EIRP	N/A	

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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	44024		
Site address	WIA Site, Mornington-Flinders Rd, RED HILL VIC 3937		
Co-ordinates (GDA94)	Latitude: -38.367017	Longitude:	144.997319
Transmitter details			
Assigned frequency	146.825000 MHz		
Bandwidth	25.0000 kHz		

Emission	designator	16K0F2D
A 4		

0000515679

Coaxial Dipole-D

120.00 W

Freq. assign. ID

Receiver details

Antenna type

EIRP

Transmitter power

Antenna details		
Antenna ID	71	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Coaxial Dipole-D	

Assigned frequency	146.225000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000515680
Transmitter power	N/A
EIRP	N/A
Emission designator	16K0F2D
Antenna details	
Antenna ID	71
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0

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