Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	206335
Licensee	Department of Fire and Emergency Services of WA
Trading name	Attn Manager Radio Communications
Licensee address	PO Box P1174, PERTH, WA 6844

Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System 0-30MHz
Licence number	285627/1
Callsign	VKW200
Date of issue	04/06/2023
Date of effect	04/06/2023
Date of expiry	14/07/2024

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.

Special Conditions applying to licence no.: 285627/1

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

Communication under this licence is limited to stations located within Australia. Harmful interference must not be caused to the broadcasting service and the transmission must cease immediately if such interference occurs. This service must accept interference from the broadcasting service.

Advisory Notes applying to licence no.: 285627/1

Conditions applicable to the operation of Land Mobile System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile 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	28036			
Site address	Police Mast Warren Road, NANNU	JP WA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	

Transmitter details	
Assigned frequency	2.576500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572020
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	2.576500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572021
Transmitter power	N/A
EIRP	N/A N/A
-	
EIRP	N/A
EIRP Emission designator	N/A
EIRP Emission designator Antenna details	N/A 3K00J3E
EIRP Emission designator Antenna details Antenna ID	N/A 3K00J3E
EIRP Emission designator Antenna details Antenna ID Antenna polarisation	N/A 3K00J3E

Special Conditions applying to Station 1

Carrier Frequency: 2.575 MHz

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	28036			
Site address	Police Mast Warren Road, NAN	NNUP WA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	
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Transmitter details	
Assigned frequency	3.733500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572022
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	3.733500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572023
	0000372023
Transmitter power	N/A
Transmitter power EIRP	
-	N/A
EIRP	N/A N/A
EIRP Emission designator	N/A N/A
EIRP Emission designator Antenna details	N/A N/A 3K00J3E
EIRP Emission designator Antenna details Antenna ID	N/A N/A 3K00J3E
EIRP Emission designator Antenna details Antenna ID Antenna polarisation	N/A N/A 3K00J3E

Special Conditions applying to Station 2

Carrier Frequency: 3.732 MHz

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	28036			
Site address	Police Mast Warren Road, NANNUP	WA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	

Transmitter details	
Assigned frequency	3.736500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572024
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	·
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	3.736500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572025
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0

Special Conditions applying to Station 3

Carrier Frequency: 3.735 MHz

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	28036			
Site address	Police Mast Warren Road, NANNU	JP WA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	

Transmitter details	
Assigned frequency	4.568500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572026
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	4.568500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572027
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 4

Carrier Frequency: 4.567 MHz

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	28036		
Site address	Police Mast Warren Road, NANNUP WA	A 6275	
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196

Transmitter details	
Assigned frequency	5.834500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572028
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	5.834500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572029
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 5

Carrier Frequency: 5.833 MHz

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	28036		
Site address	Police Mast Warren Road, NANNUP	WA 6275	
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196

Transmitter details	
Assigned frequency	2.567500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572030
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	2.567500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572031
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 6

Carrier Frequency: 2.566 MHz

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 7:

Site details				
Site ID	28036			
Site address	Police Mast Warren Road, NANNUF	P WA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	

Transmitter details	
Assigned frequency	2.570500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572032
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	2.570500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572033
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 7

Carrier Frequency: 2.569 MHz

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 8:

Site details			
Site ID	28036		
Site address	Police Mast Warren Road, NANNUP WA	A 6275	
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196

Transmitter details	
Assigned frequency	3.747500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572034
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	3.747500 MHz
Assigned frequency Bandwidth	3.747500 MHz 3.0000 kHz
, ,	
Bandwidth	3.0000 kHz
Bandwidth Freq. assign. ID	3.0000 kHz 0000572035
Bandwidth Freq. assign. ID Transmitter power	3.0000 kHz 0000572035 N/A
Bandwidth Freq. assign. ID Transmitter power EIRP	3.0000 kHz 0000572035 N/A N/A
Bandwidth Freq. assign. ID Transmitter power EIRP Emission designator	3.0000 kHz 0000572035 N/A N/A
Bandwidth Freq. assign. ID Transmitter power EIRP Emission designator Antenna details	3.0000 kHz 0000572035 N/A N/A 3K00J3E
Bandwidth Freq. assign. ID Transmitter power EIRP Emission designator Antenna details Antenna ID	3.0000 kHz 0000572035 N/A N/A 3K00J3E
Bandwidth Freq. assign. ID Transmitter power EIRP Emission designator Antenna details Antenna ID Antenna polarisation	3.0000 kHz 0000572035 N/A N/A 3K00J3E

Special Conditions applying to Station 8

Carrier Frequency: 3.746 MHz

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 9:

Site details			
Site ID	28036		
Site address	Police Mast Warren Road, NANNUP WA	A 6275	
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196

Transmitter details	
Assigned frequency	4.571500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572036
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	4.571500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572037
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 9

Carrier Frequency: 4.570 MHz

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 10:

Site details				
Site ID	28036			
Site address	Police Mast Warren Road, NA	NNUP WA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	

Transmitter details	
Assigned frequency	4.577500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572038
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	4.577500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572039
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 10

Carrier Frequency: 4.576 MHz

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 11:

Site details				
Site ID	28036			
Site address	Police Mast Warren Road, NANNUR	P WA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	
	•			

Transmitter details	
Assigned frequency	7.331500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572040
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	7.331500 MHz
Bandwidth	3.0000 kHz
	0.0000
Freq. assign. ID	0000572041
Freq. assign. ID Transmitter power	
' '	0000572041
Transmitter power	0000572041 N/A
Transmitter power EIRP	0000572041 N/A N/A
Transmitter power EIRP Emission designator	0000572041 N/A N/A
Transmitter power EIRP Emission designator Antenna details	0000572041 N/A N/A 3K00J3E
Transmitter power EIRP Emission designator Antenna details Antenna ID	0000572041 N/A N/A 3K00J3E
Transmitter power EIRP Emission designator Antenna details Antenna ID Antenna polarisation	0000572041 N/A N/A 3K00J3E

Special Conditions applying to Station 11

Carrier Frequency: 7.330 MHz

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 12:

Site details				
Site ID	28036			
Site address	Police Mast Warren Road, NANNUP WA 627	5		
Co-ordinates (GDA94)	Latitude: -33.980274 Long	gitude:	115.765196	

Transmitter details		
Assigned frequency	9.331500 MHz	
Bandwidth	3.0000 kHz	
Freq. assign. ID	0000572042	
Transmitter power	100.00 W	
EIRP		
Emission designator	3K00J3E	
Antenna details		
Antenna ID	1	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Unknown antenna type, size or specifications-	
Receiver details		
Assigned frequency	9.331500 MHz	
Bandwidth	3.0000 kHz	
Freq. assign. ID	0000572043	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	3K00J3E	
Antenna details		
Antenna ID	1	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth		
Antenna height (m)	0	

Special Conditions applying to Station 12

Carrier Frequency: 9.330 MHz

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 13:

28036		
Police Mast Warren Road, NANNUP WA 62	275	
Latitude: -33.980274 Lor	ngitude:	115.765196
	Police Mast Warren Road, NANNUP WA 62	Police Mast Warren Road, NANNUP WA 6275

Transmitter details	
Assigned frequency	10.281500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572044
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	10.281500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572045
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 13

Carrier Frequency: 10.280 MHz

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 14:

Site details				
Site ID	28036			
Site address	Police Mast Warren Road, NANNUP V	VA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	

Transmitter details		
Assigned frequency	11.436500 MHz	
Bandwidth	3.0000 kHz	
Freq. assign. ID	0000572046	
Transmitter power	100.00 W	
EIRP		
Emission designator	3K00J3E	
Antenna details		
Antenna ID	1	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Unknown antenna type, size or specifications-	
Receiver details		
Assigned frequency	11.436500 MHz	
Bandwidth	3.0000 kHz	
Freq. assign. ID	0000572047	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	3K00J3E	
Antenna details		
Antenna ID	1	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Unknown antenna type, size or specifications-	

Special Conditions applying to Station 14

Carrier Frequency: 11.435 MHz

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 15:

Site details				
Site ID	28036			
Site address	Police Mast Warren Road, NANNUI	P WA 6275		
Co-ordinates (GDA94)	Latitude: -33.980274	Longitude:	115.765196	

Transmitter details		
Assigned frequency	14.746500 MHz	
Bandwidth	3.0000 kHz	
Freq. assign. ID	0000572048	
Transmitter power	100.00 W	
EIRP		
Emission designator	3K00J3E	
Antenna details		
Antenna ID	1	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Unknown antenna type, size or specifications-	
Receiver details		
Assigned frequency	14.746500 MHz	
Bandwidth	3.0000 kHz	
Freq. assign. ID	0000572049	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	3K00J3E	
Antenna details		
Antenna ID	1	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Unknown antenna type, size or specifications-	

Special Conditions applying to Station 15

Carrier Frequency: 14.745 MHz

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

Transmitter details

Station 16:

Site details		
Site ID	28036	
Site address	Police Mast Warren Road, NANNUP WA 6275	
Co-ordinates (GDA94)	Latitude: -33.980274 Longitude: 115.765196	

Assigned frequency	17.428500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572050
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	17.428500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572051
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 16

Carrier Frequency: 17.427 MHz