Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details				
Customer ID	20011154			
Licensee	DEPARTMENT OF JUSTICE AND COMMUNITY SAFETY			
Trading name	RMR Regional Mobile Radio			
Licensee address	C/- Level 2 Bld M5 30 Henderson Rd, CLAYTON, VIC 3168			
Licence details				
Licence service	Land Mobile			
Licence subservice	Land Mobile System - > 30MHz			
Licence number	1800540/1			
Callsign	AXC321			
Date of issue	07/06/2023			
Date of effect	07/06/2023			
Date of expiry	24/06/2024			
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: 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*.

Advisory Notes applying to licence no.: 1800540/1

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).

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.

Station 1:

Site ID51193Site addressStateNet Site, EDENHOPE EAST VIC 3318Co-ordinates (GDA94)Latitude: -37.054811Longitude: 141.385996Transmitter detailsTransmitter detailsAssigned frequency165.600000 MHzBandwidth12.5000 kHzImage: StateNet St						
Site address StateNet Site, EDENHOPE EAST VIC 3318 Co-ordinates (GDA94) Latitude: -37.054811 Longitude: 141.385996 Transmitter details Assigned frequency 165.600000 MHz Bandwidth 12.5000 kHz Feq. assign. ID 0000848342 Transmitter power 50.00 W EIRP 83.00 W EIRP 83.00 W Emission designator 10K1F9W Antenna details 00088 Antenna polarisation V - Vertical linear Antenna polarisation V - Vertical linear Antenna type Dipole-D Receiver details 170.20000 MHz ERP Soon KHz Antenna type Dipole-D ERP N/A EIRP N/A EIRP Soon KHz Assigned frequency 170.20000 MHz ERP ERP Antenna type Dipole-D ERP ERP Assigned frequency 170.20000 MHz ERP ERP Bandwidth 12.5000 kHz Freq. assign. ID 0000848341 ERP Freq. assign. ID 0000848341 ERP <td< th=""><th>Site details</th><th></th><th></th><th></th><th></th></td<>	Site details					
Co-ordinates (GDA94) Latitude: -37.054811 Longitude: 141.385996 Transmitter details Assigned frequency 165.60000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848342 Freq. assign. ID 0000848342 Image: Comparison of the second of the se	Site ID	51193				
Transmitter details Assigned frequency 165.600000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848342 Transmitter power 50.00 W EIRP 83.00 W Emission designator 10K1F9W Antenna details 10K1F9W Antenna ID 60308 Antenna ID 60308 Antenna azimuth 10 Antenna ippe Dipole-D Receiver details 170.200000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848341 Transmitter power N/A EIRP N/A EIRP N/A EIRP N/A Antenna type Dipole-D Receiver details 170.200000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848341 Transmitter power N/A EIRP N/A EIRP N/A Einsion designator 10K1F9W Antenna totails Ante	Site address	StateNet Site, EDENHOPE EAST VIC 3318				
Assigned frequency 165.60000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848342 Transmitter power 50.00 W EIRP 83.00 W Emission designator 10K1F9W Antenna details Antenna details Antenna polarisation V - Vertical linear Antenna azimuth Antenna height (m) 24 Assigned frequency 170.20000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848341 Transmitter power N/A EIRP N/A Emission designator 10K1F9W Assigned frequency 170.200000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848341 Transmitter power N/A EIRP N/A Emission designator 10K1F9W Antenna ID 60308 Antenna ID 60308 Antenna ID 60308 Antenna polarisation V - Ver	Co-ordinates (GDA94)	Latitude: -37.054811	Longitude:	141.385996		
Bandwidth 12.5000 kHz Freq. assign. ID 0000848342 Transmitter power 50.00 W EIRP 83.00 W Emission designator 10K1F9W Antenna details Antenna ID 60308 Antenna polarisation V - Vertical linear Antenna azimuth Antenna height (m) 24 Antenna type Dipole-D Receiver details Assigned frequency 170.20000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848341 Transmitter power N/A EIRP N/A Emission designator 10K1F9W Antenna details Antenna ID 60308 Antenna ID 60308 Antenna ID 60308 Antenna ID 60308 Antenna polarisation V - Vertical linear Antenna polarisation V - Vertical linear Antenna height (m) 24	Transmitter details					
Freq. assign. ID 0000848342 Transmitter power 50.00 W EIRP 83.00 W Emission designator 10K1F9W Antenna details 000848342 Antenna details 000848342 Antenna ID 60308 Antenna polarisation V - Vertical linear Antenna azimuth 4 Antenna height (m) 24 Antenna type Dipole-D Receiver details 70.20000 MHz Bandwidth 12.5000 kHz Freq. assign. ID 0000848341 Transmitter power N/A EIRP N/A EIRP N/A Antenna ID 60308 Antenna type Dipole-D Receiver details 10000848341 Transmitter power N/A EIRP N/A Eirep N/A Eirep N/A Eiresion designator 10K1F9W Antenna ID 60308 Antenna polarisation V - Vertical linear	Assigned frequency	165.600000 MHz				
Transmitter power50.00 WEIRP83.00 WEmission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuthAntenna height (m)24Antenna typeDipole-DReceiver detailsAssigned frequency170.20000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEIRPN/AAntenna ID60308Antenna ID60308Antenna ID60308Antenna ID60308Antenna ID60308Antenna ID60308Antenna ID60308Antenna ID60308Antenna polarisationV - Vertical linearAntenna height (m)24	Bandwidth	12.5000 kHz				
EIRP83.00 WEmission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuthAntenna height (m)24Antenna typeDipole-DReceiver detailsAssigned frequency170.20000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna ID60308Antenna ID60308Antenna polarisationV - Vertical linearAntenna height (m)24	Freq. assign. ID	0000848342				
Emission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuthAntenna height (m)24Antenna typeDipole-DReceiver detailsAssigned frequency170.20000 MHzBandwidth12.5000 kHzFreq. assign. ID000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna ID60308Antenna ID60308Antenna ID60308Antenna ID60308Antenna ID60308Antenna ID60308Antenna polarisationV - Vertical linearAntenna height (m)24	Transmitter power	50.00 W				
Antenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuthAntenna height (m)24Antenna typeDipole-DReceiver detailsAssigned frequency170.20000 MHzBandwidth12.5000 kHzFreq. assign. ID000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna ID60308Antenna ID60308Antenna polarisationV - Vertical linearAntenna polarisationV - Vertical linearAntenna height (m)24	EIRP	83.00 W				
Antenna ID60308Antenna polarisationV - Vertical linearAntenna azimuthAntenna azimuth24Antenna height (m)24Antenna typeDipole-DReceiver detailsAssigned frequency170.20000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna ID60308Antenna ID60308Antenna polarisationV - Vertical linearAntenna azimuth24	Emission designator	10K1F9W				
Antenna polarisationV - Vertical linearAntenna azimuth24Antenna height (m)24Antenna typeDipole-DReceiver detailsAssigned frequency170.200000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna ID60308Antenna polarisationV - Vertical linearAntenna polarisationV - Vertical linearAntenna height (m)24	Antenna details					
Antenna azimuth24Antenna height (m)24Antenna typeDipole-DReceiver detailsAssigned frequency170.20000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuth24	Antenna ID	60308				
Antenna height (m)24Antenna typeDipole-DReceiver detailsAssigned frequency170.20000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna ID60308Antenna polarisationV - Vertical linearAntenna height (m)24	Antenna polarisation	V - Vertical linear				
Antenna typeDipole-DReceiver detailsAssigned frequency170.200000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna detailsAntenna polarisationV - Vertical linearAntenna height (m)24	Antenna azimuth					
Receiver detailsAssigned frequency170.200000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna height (m)24	Antenna height (m)	24				
Assigned frequency170.20000 MHzBandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuth24	Antenna type	Dipole-D				
Bandwidth12.5000 kHzFreq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuth24	Receiver details					
Freq. assign. ID0000848341Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuth24	Assigned frequency	170.200000 MHz				
Transmitter powerN/AEIRPN/AEmission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuth41Antenna height (m)24	Bandwidth	12.5000 kHz				
EIRPN/AEmission designator10K1F9WAntenna details60308Antenna polarisationV - Vertical linearAntenna azimuth41Antenna height (m)24	Freq. assign. ID	0000848341				
Emission designator10K1F9WAntenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuthAntenna height (m)24	Transmitter power	N/A				
Antenna detailsAntenna ID60308Antenna polarisationV - Vertical linearAntenna azimuthImage: Comparised on the second	EIRP	N/A				
Antenna ID 60308 Antenna polarisation V - Vertical linear Antenna azimuth Image: Comparisation of the second secon	Emission designator	10K1F9W				
Antenna polarisationV - Vertical linearAntenna azimuthAntenna height (m)24	Antenna details					
Antenna azimuth Antenna height (m) 24	Antenna ID	60308				
Antenna height (m) 24	Antenna polarisation	V - Vertical linear				
	Antenna azimuth					
Antenna type Dipole-D	Antenna height (m)	24				
	Antenna type	Dipole-D				

Main Station Site

Special Conditions applying to Station 1

The level of power in the adjacent channel must not exceed -16dBm.

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.