Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details			
Customer ID	1144507		
Licensee	Charters Towers Regional Council		
Trading name	Charters Towers Regional Council		
Licensee address	PO Box 189, CHARTERS TOWERS, QLD 4820		
Licence details			
Licence service	Land Mobile		
Licence subservice	CBRS Repeater		
Licence number	1144170/1		
Callsign	YAW01		
Date of issue	15/03/2024		
Date of effect	15/03/2024		
Date of expiry	27/03/2025		
Date of expiry			

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.: 1144170/1

Conditions applicable to the operation of CBRS Repeater 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.

Main Station Site

Station 1:

Site details				
Site ID	9000786			
Site address	CB Repeater Site Darkies Range, Hyde Park Station 30 km SE of, YARROWMERE QLD 4721			
Co-ordinates (GDA94)	Latitude: -21.618423	Longitude:	146.097051	
Transmitter details				
Assigned frequency	476.425000 MHz			
Bandwidth	25.0000 kHz			
Freq. assign. ID	0000632284			
Transmitter power	5.00 W			
EIRP	21.00 W			
Emission designator	16K0F3E			
Antenna details				
Antenna ID	70030			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	0			
Antenna type	Colinear Vertical-U			
Receiver details				
Assigned frequency	477.175000 MHz			
Bandwidth	25.0000 kHz			
Freq. assign. ID	0000632283			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	16K0F3E			
Antenna details				
Antenna ID	70030			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	0			
Antenna type	Colinear Vertical-U			

Special Conditions applying to Station 1

The callsign must be encoded into the transmitter.

The level of power in the adjacent channel must not exceed -22dBm.

The level of all discreet spurious components, measured at the output of the transmitter, must not exceed -30dBm.