

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	86659
Licensee	Tweed Radio & Broadcasting Co Pty Ltd
Trading name	Broadcast Operations
Licensee address	PO Box 97, COOLANGATTA, QLD 4225

Licence details

Licence service	Fixed
Licence subservice	Point to Point (900MHz STL)
Licence number	153624/2
Date of issue	03/01/2024
Date of effect	03/01/2024
Date of expiry	27/12/2024

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*.

Advisory Notes applying to licence no.: 153624/2

Conditions applicable to the operation of 900 MHz Studio to Transmitter link Point to Point station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Fixed Licence) Determination, 'the Fixed LCD'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Conditions applicable to the operation of 900 MHz Studio to Transmitter link Point to Point station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Fixed Licence) Determination, 'the Fixed LCD'. 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.

Link 1

Site details		Site 1	Site 2
Site ID		39891	39890
Site address		Cnr Greenway Dr & Tierney Pl, TWEED HEADS NSW 2486	Tweed Radio Site Rayles Lane, TERRANORA NSW 2486
Co-ordinates (GDA94)		Lat: -28.20260957 Long: 153.5370398	Lat: -28.24153762 Long: 153.50747058
Equipment details:			
Assigned TX frequency		847.800000 MHz	
Assigned RX frequency			847.800000 MHz
Bandwidth		380.0000 kHz	380.0000 kHz
Freq. assign. ID		0000573240	0000573241
Transmitter power		5.00 W	N/A
EIRP			N/A
Emission designator		380KF8E	380KF8E
Antenna details			
Antenna ID		601	602
Antenna polarisation		H - Horizontal linear	H - Horizontal linear
Antenna azimuth		213.93	33.94
Antenna height (m)		20.00	10.00
Antenna type		Parabolic-P	Parabolic-P

Link 2

Site details		Site 1	Site 2
Site ID		39890	39889
Site address		Tweed Radio Site Rayles Lane, TERRANORA NSW 2486	Tweed Radio Site, CLOTHIERS CREEK NSW 2484
Co-ordinates (GDA94)		Lat: -28.24153762 Long: 153.50747058	Lat: -28.32836767 Long: 153.5091065
Equipment details:			
Assigned TX frequency		845.800000 MHz	
Assigned RX frequency			845.800000 MHz
Bandwidth		400.0000 kHz	400.0000 kHz
Freq. assign. ID		0000573242	0000573243
Transmitter power		5.00 W	N/A
EIRP		1.51 kW	N/A
Emission designator		380KF8E	380KF8E
Antenna details			
Antenna ID		601	601
Antenna polarisation		H - Horizontal linear	H - Horizontal linear
Antenna azimuth		179.04	359.04
Antenna height (m)		20.00	30.00
Antenna type		Parabolic-P	Parabolic-P