Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details			
Customer ID	59938		
Licensee	Department of Transport and Main Roads (Queensland Transport)		
Licensee address	MacArthur Avenue East (Mgr MTS Section), PINKENBA, QLD 4008		
Licence details			
Licence service	Maritime Coast		
Licence subservice	Limited Coast Assigned System		
Licence number	1423600/1		
Callsign	VL4RO		
Date of issue	13/09/2023		
Date of effect	12/09/2023		
Date of expiry	22/09/2024		
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.: 1423600/1

Conditions applicable to the operation of Limited Coast Assigned System authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Maritime Coast Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Prior to 4 September 2002 this licence authorised the operation of one Limited Coast Assigned Station.

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:

19498		
TMR RoadTek Site, MT STUART QLD 4813		
Latitude: -19.343837	Longitude:	146.780209
156.375000 MHz		
25.0000 kHz		
0001178771		
50.00 W		
83.00 W		
16K0F3E		
50013		
V - Vertical linear		
0		
Parallel array of vertical dipoles-A		
156.375000 MHz		
25.0000 kHz		
0001178774		
N/A		
N/A		
16K0F3E		
50013		
V - Vertical linear		
0		
Parallel array of vertical dipoles-A		
	TMR RoadTek Site, MT STUART C Latitude: -19.343837 156.375000 MHz 25.0000 kHz 0001178771 50.00 W 83.00 W 16K0F3E 50013 V - Vertical linear 0 Parallel array of vertical dipoles-A 156.375000 MHz 25.0000 kHz 00 Parallel array of vertical dipoles-A 156.375000 MHz 25.0000 kHz 0001178774 N/A N/A 16K0F3E 50013 V - Vertical linear 0 001178774 N/A 16K0F3E 50013 V - Vertical linear 0	TMR RoadTek Site, MT STUART QLD 4813 Latitude: -19.343837 Longitude: 156.375000 MHz 25.0000 kHz 0001178771 50.00 W 83.00 W 16K0F3E 50013 V - Vertical linear 0 Parallel array of vertical dipoles-A 156.375000 MHz 25.0000 kHz 0 N/A N/A N/A N/A 16K0F3E

Main Station Site

Special Conditions applying to Station 1

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

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.