

# 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	Radiodetermination
Licence subservice	Radiodetermination
Licence number	117454/1
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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://www.acma.gov.au)

## **Advisory Notes applying to licence no.: 117454/1**

Conditions applicable to the operation of Radiodetermination station(s) under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination. Copies of this determination are available from the ACMA and from the ACMA home page ([www.acma.gov.au](http://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	405003
Site address	Beacon Lighthouse, POINT CARTWRIGHT QLD 4575
Co-ordinates (GDA94)	Latitude: -26.679664 Longitude: 153.13847

#### Transmitter details

Assigned frequency	9.37500000 GHz
Bandwidth	6.670000 MHz
Freq. assign. ID	0001178478
Transmitter power	40.00 kW
EIRP	40.00 kW
Emission designator	6M67P0N

#### Antenna details

Antenna ID	128
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Slot-T

#### Receiver details

Assigned frequency	9.37500000 GHz
Bandwidth	6.670000 MHz
Freq. assign. ID	0001178479
Transmitter power	N/A
EIRP	N/A
Emission designator	6M67P0N

#### Antenna details

Antenna ID	128
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Slot-T