

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	39310
Licensee	Telstra Corporation Limited
Trading name	Radio Engineering Attn Nik Patel
Licensee address	Radio, Transport Engineering (Attn Nik Patel) Locked Bag 3501, BRISBANE, QLD 4001

Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	1140291/1
Callsign	VL5TEL
Date of issue	10/04/2020
Date of effect	10/04/2020
Date of expiry	19/05/2022

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.: 1140291/1

Conditions applicable to the operation of 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 licence 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	1978	306220
Site address	Telstra Radio Terminal, KALKARINGI NT 0852	Telstra Customer, Burtawurta Station, BURTAWURTA NT 0852
Co-ordinates (GDA94)	Lat: -17.441933 Long: 130.829832	Lat: -17.536467 Long: 130.476180
Equipment details:		
Assigned TX frequency	151.162500 MHz	155.762500 MHz
Assigned RX frequency	155.762500 MHz	151.162500 MHz
Bandwidth	25.0000 kHz	25.0000 kHz
Freq. assign. ID	0000600426	0000600424
Transmitter power	10.00 W	10.00 W
EIRP		0 mW
Emission designator	16K8F9WWF	16K8F9WWF
Antenna details		
Antenna ID	60029	60029
Antenna polarisation	H - Horizontal linear	H - Horizontal linear
Antenna azimuth	254.38	74.49
Antenna height (m)	55	12
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y

Advisory Notes applying to Station 0 Site 1

The technical or operational characteristics of this service do not accord with those specified for a 'primary' service in the VHF High Band Frequency Band Plan, Statutory Rules 1991 #354. Operation is authorised only on a 'secondary' basis. The service may be required to change in conformity with the Band Plan; The licensee will be advised of any necessary changes.

Advisory Notes applying to Station 0 Site 2

The technical or operational characteristics of this service do not accord with those specified for a 'primary' service in the VHF High Band Frequency Band Plan, Statutory Rules 1991 #354. Operation is authorised only on a 'secondary' basis. The service may be required to change in conformity with the Band Plan; The licensee will be advised of any necessary changes.