Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority

Australian Government | acma

Licensee details

Customer ID	1140808
Licensee	The Pilbara Infrastructure Pty Ltd
Licensee address	Level 2/87 Adelaide Terrace Attn: Matt Dabic, EAST PERTH, WA 6004

Licence details

Licence service	Fixed
Licence subservice	Point to Point (5.8GHz) Band
Licence number	1951377/1
Callsign	VLA929
Date of issue	10/11/2023
Date of effect	10/11/2023
Date of expiry	18/09/2024

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.: 1951377/1

Conditions applicable to the operation of Point to Point (5.8 GHz band) 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.

Main Station Site — Station 1:

Site details	
Site ID	9016066
Site address	FMG railway, 26 km south of, PORT HEDLAND WA 6722
Co-ordinates (GDA94)	Latitude: -20.591177 Longitude: 118.583117

Transmitter details	
Assigned frequency	5.74500000 GHz
Bandwidth	20.000000 MHz
Freq. assign. ID	0001106285
Transmitter power	400 mW
EIRP	200.00 W
Emission designator	20M0X2D
Antenna details	
Antenna ID	80996
Antenna polarisation	M - Mixed
Antenna azimuth	178.98
Antenna height (m)	14
Antenna type	Parabolic-P

Receiver details	
Assigned frequency	5.74500000 GHz
Bandwidth	20.000000 MHz
Freq. assign. ID	0001106288
Transmitter power	N/A
EIRP	N/A
Emission designator	20M0X2D
Antenna details	
Antenna ID	80996
Antenna polarisation	M - Mixed
Antenna azimuth	178.98
Antenna height (m)	14
Antenna type	Parabolic-P

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 2:**

Site details	
Site ID	9019986
Site address	28RO, FMG railway 28.5 Km south of, PORT HEDLAND WA 6722
Co-ordinates (GDA94)	Latitude: -20.611953 Longitude: 118.583512

Transmitter details	
Assigned frequency	5.74500000 GHz
Bandwidth	20.000000 MHz
Freq. assign. ID	0001106287
Transmitter power	500 mW
EIRP	200.00 W
Emission designator	20M0X2D
Antenna details	
Antenna ID	80996
Antenna polarisation	M - Mixed
Antenna azimuth	358.98
Antenna height (m)	19
Antenna type	Parabolic-P

Receiver details	
Assigned frequency	5.74500000 GHz
Bandwidth	20.000000 MHz
Freq. assign. ID	0001106286
Transmitter power	N/A
EIRP	N/A
Emission designator	20M0X2D
Antenna details	
Antenna ID	80996
Antenna polarisation	M - Mixed
Antenna azimuth	358.98
Antenna height (m)	19
Antenna type	Parabolic-P