# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20002503
Licensee	RTA Weipa Pty Ltd
Licensee address	Attn: Ross Keogh-Hunt 1 John Evans Drive, WEIPA, QLD 4874

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	10113262/3	
Date of issue	08/11/2023	
Date of effect	08/11/2023	
Date of expiry	20/10/2024	

#### 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*.

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# Advisory Notes applying to licence no.: 10113262/3

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).

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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	21819		
Site address	Lorim Point Operations Site, WEIPA QLD 4874		
Co-ordinates (GDA94)	Latitude: -12.664139 Longitude: 141.86903		
Transmitter details			
Assigned frequency	8.11832000 GHz		
Bandwidth	59.300000 MHz		
Freq. assign. ID	0001715814		
Transmitter power	316 mW		
EIRP	2.51 kW		
Emission designator	56M0D7W		
Antenna details			
Antenna ID	81515		
Antenna polarisation	V - Vertical linear		
Antenna azimuth	213.60		
Antenna height (m)	63		
Antenna type	Parabolic-P		
Receiver details			
Assigned frequency	7.80700000 GHz		
Bandwidth	59.300000 MHz		
Freq. assign. ID	0001715815		
Transmitter power	N/A		
EIRP	N/A		

Emission designator

Antenna details

Antenna details		
Antenna ID	81515	
Antenna polarisation	V - Vertical linear	
Antenna azimuth	213.60	
Antenna height (m)	63	
Antenna type	Parabolic-P	

56M0D7W

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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**

Antenna height (m)

Antenna type

56

Parabolic-P

## Station 2:

Site details			
Site ID	10001592		
Site address	Camp Tower, Hey River Amrun Road, Mission River QLD		
Co-ordinates (GDA94)	Latitude: -12.883351	Longitude:	141.721638
Transmitter details			
Assigned frequency	7.80700000 GHz		
Bandwidth	59.300000 MHz		
Freq. assign. ID	0001715816		
Transmitter power	316 mW		
EIRP	2.51 kW		
Emission designator	56M0D7W		
Antenna details			
Antenna ID	81515		
Antenna polarisation	V - Vertical linear		
Antenna azimuth	33.60		
Antenna height (m)	56		
Antenna type	Parabolic-P		
Receiver details			
Assigned frequency	8.11832000 GHz		
Bandwidth	59.300000 MHz		
Freq. assign. ID	0001715817		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	56M0D7W		
Antenna details			
Antenna ID	81515		
Antenna polarisation	V - Vertical linear		
Antenna azimuth	33.60		

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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**

**Antenna details** 

Antenna polarisation

Antenna azimuth

Antenna height (m)

Antenna type

81515

213.60

Parabolic-P

63

H - Horizontal linear

Antenna ID

## Station 3:

Site details			
Site ID	21819		
Site address	Lorim Point Operations Site, WEIPA QLD 4874		
Co-ordinates (GDA94)	Latitude: -12.664139 Longitude: 141.86903		
Transmitter details			
Assigned frequency	8.11832000 GHz		
Bandwidth	59.300000 MHz		
Freq. assign. ID	0001715818		
Transmitter power	316 mW		
EIRP	2.51 kW		
Emission designator	56M0D7W		
Antenna details			
Antenna ID	81515		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	213.60		
Antenna height (m)	63		
Antenna type	Parabolic-P		
Receiver details			
Assigned frequency	7.80700000 GHz		
Bandwidth	59.300000 MHz		
Freq. assign. ID	0001715819		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	56M0D7W		

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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**

Antenna azimuth

Antenna type

Antenna height (m)

33.60

Parabolic-P

56

## Station 4:

Site details			
Site ID	10001592		
Site address	Camp Tower, Hey River Amrun Road, Mission River QLD		
Co-ordinates (GDA94)	Latitude: -12.883351	Longitude:	141.721638
Transmitter details			
Assigned frequency	7.80700000 GHz		
Bandwidth	59.300000 MHz		
Freq. assign. ID	0001715820		
Transmitter power	316 mW		
EIRP	2.51 kW		
Emission designator	56M0D7W		
Antenna details			
Antenna ID	81515		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	33.60		
Antenna height (m)	56		
Antenna type	Parabolic-P		
Receiver details			
Assigned frequency	8.11832000 GHz		
Bandwidth	59.300000 MHz		
Freq. assign. ID	0001715821		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	56M0D7W		
Antenna details			
Antenna ID	81515		
Antenna polarisation	H - Horizontal linear		

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