# **Apparatus Licence**

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1136980
Licensee	Vodafone Hutchison Australia Pty Limited
Licensee address	Attn Paul Kinnane PO Box 1113, NORTH SYDNEY, NSW 2060

Licence details	
Licence service	PTS
Licence subservice	PMTS Class B
Licence number	9934710/2
Date of issue	18/05/2023
Date of effect	18/05/2023
Date of expiry	12/05/2024

#### 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.: 9934710/2

The shared spectrum arrangements and uncoordinated nature of mobile-satellite service transmitters operated under class licences in the 1980-2010 MHz band:

- a. may result in interference from nearby class licensed radiocommunications devices and may reduce system performance; and
- b. protection from such interference cannot be afforded.

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### **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**

Antenna type

### Station 1:

Site details				
Site ID	10004265			
Site address	VHA Site, 3023 Sturt Highway, ALFREDTOWN NSW			
Co-ordinates (GDA94)	Latitude: -35.163194	Longitude:	147.529023	
Transmitter details				
Assigned frequency	2.11500000 GHz			
Bandwidth	10.000000 MHz	_	_	
Freq. assign. ID	0001911810			
Transmitter power	80.00 W			
EIRP	2.25 kW			
Emission designator	10M0W7D			
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Antenna details		
Antenna ID	81281	
Antenna polarisation	S - Slant	
Antenna azimuth		
Antenna height (m)	48	
Antenna type	Panel (1 sector)-R	

Receiver details	
Assigned frequency	1.92500000 GHz
Bandwidth	10.000000 MHz
Freq. assign. ID	0001911811
Transmitter power	N/A
EIRP	N/A
Emission designator	10M0W7D
Antenna details	
Antenna ID	81281
Antenna polarisation	S - Slant
Antenna azimuth	
Antenna height (m)	48

Panel (1 sector)-R

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### **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**

Antenna azimuth
Antenna height (m)

Antenna type

28

Panel (1 sector)-R

## Station 2:

Site details				
Site ID	204096			
Site address	CMTS Site, RMB 645 Monooka, WAGGA WAGGA NSW 2650			
Co-ordinates (GDA94)	Latitude: -35.156153	Longitude:	147.551523	
Transmitter details				
Assigned frequency	2.11500000 GHz			
Bandwidth	10.000000 MHz			
Freq. assign. ID	0001281999			
Transmitter power	80.00 W			
EIRP	4.50 kW			
Emission designator	10M0W7D			
Antenna details				
Antenna ID	13198			
Antenna polarisation	S - Slant			
Antenna azimuth				
Antenna height (m)	28			
Antenna type	Panel (1 sector)-R			
Receiver details				
Assigned frequency	1.92500000 GHz			
Bandwidth	10.000000 MHz			
Freq. assign. ID	0001282000			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	10M0W7D			
Antenna details				
Antenna ID	13198			
Antenna polarisation	S - Slant			

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