# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1219326
Licensee	iPSTAR Australia Pty Ltd
Trading name	iPSTAR
Licensee address	154 Pacific Highway, GREENWICH, NSW 2065
Licence details	
Licence service	Earth
Licence subservice	Fixed Earth
Licence number	1138933/1
Callsign	AX614
Date of issue	14/08/2023
Date of effect	14/08/2023
Date of expiry	14/08/2024

### 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.: 1138933/1

Conditions applicable to the operation of Fixed Earth station(s) authorised 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).

This licence authorises communications with iPSTAR satellite at 120 degrees East.

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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.

# Station 1:

Site details	
Site ID	132295
Site address	Shin Satellite Earth Station site, BROKEN HILL NSW 2880
Co-ordinates (GDA94)	Latitude: -31.982657 Longitude 141.427949
Transmitter details	
Assigned frequency	29.75000000 GHz
Bandwidth	500.000000 MHz
Freq. assign. ID	0001036995
Transmitter power	1.00 kW
EIRP	31.60 MW
Emission designator	500MGXX
Antenna details	
Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna type	Unknown antenna type, size or specifications-

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