

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	20052175
Licensee	AMAZON KUIPER AUSTRALIA PTY LTD
Trading name	AMAZON KUIPER AUSTRALIA PTY LTD
Licensee address	Level 37 2-26 Park Street, Sydney, NSW 2000

Licence details

Licence service	Earth Receive
Licence subservice	Earth Receive
Licence number	12313791/1
Date of issue	05/03/2024
Date of effect	05/03/2024
Date of expiry	04/03/2029

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.: 12313791/1

Conditions applicable to the operation of Earth Receive 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).

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:

Sited details

Site ID	10037547
Site address	Earth Station KAA 1, SE corner of 30 Dockerys Road, Tallarook VIC
Co-ordinates (GDA94)	Latitude: Longitude:

Receiver details

Assigned frequency	18.15000000 GHz
Bandwidth	900.000000 MHz
Freq. assign. ID	0004372663
Emission designator	490MD7W

Antenna details

Antenna ID	95472
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	4
Antenna type	Parabolic Dual Band

Advisory Notes applying to Station 1

Coordination agreements reached as a result of an ITU international frequency coordination process are intended to minimise the potential for harmful interference to radiocommunications stations. A radiocommunications station operated prior to a frequency assignment being recorded in the MIFR cannot necessarily claim protection from harmful interference from radiocommunications stations of other countries.

The Master International Frequency Register (MIFR) is maintained by the International Telecommunication Union (ITU) in accordance with the Radio Regulations.

This service will not operate below 20 degrees elevation.

Special Conditions applying to Station 1

Prior to the frequency assignments being recorded in the Master International Frequency Register (MIFR), this earth station may operate in accordance with the operating parameters published by the ITU in Special Sections of International Frequency Information Circulars and in accordance with any agreements reached as a result of an ITU frequency coordination process.

The licensee shall advise the ACMA of changes to the point of contact provided for the purpose of tracing any suspected cases of interference.

Transmissions must not occur in circumstances that result in harmful interference to stations outside of Australia where these stations are operating in accordance with the Radio Regulations of the ITU except where the transmissions are in accordance with any agreements reached as a result of an ITU international frequency coordination process.

This licence authorises communications with the USASAT-NGSO-8A, USASAT-NGSO-8B, and USASAT-NGSO-8C satellite networks with five identical antennas at nearby sites 10037542, 10037543, 10037544, 10037545, and 10037546 with technical characteristics as specified on the station record under this licence.

This earth station is authorised to communicate with space station(s) of the USASAT-NGSO-8C satellite network as published by the International Telecommunication Union (ITU) in Special Section CR/C/5026 MOD 3 in International Frequency Information Circular 3000.

This earth station is authorised to communicate with space station(s) of the USASAT-NGSO-8B satellite network as published by the International Telecommunication Union (ITU) in Special Section CR/C/5025 MOD 3 in International Frequency Information Circular 3000.

This earth station is authorised to communicate with space station(s) of the USASAT-NGSO-8A satellite network as published by the International Telecommunication Union (ITU) in Special Section CR/C/5024 MOD 3 in International Frequency Information Circular 3000.