

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	20044569
Licensee	Intelsat US LLC
Trading name	Intelsat US LLC
Licensee address	7900 Tysons One Place, MCLEAN, Virginia 22102

Licence details

Licence service	Earth Receive
Licence subservice	Earth Receive
Licence number	12409782/1
Date of issue	19/04/2024
Date of effect	18/04/2024
Date of expiry	31/12/2024

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.: 12409782/1

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	55762		
Site address	Optus Site, Lot 1 Altone Rd, LOCKRIDGE WA 6054		
Co-ordinates (GDA94)	Latitude: -31.880387	Longitude:	115.940183

Receiver details

Assigned frequency	4.19800000 GHz
Bandwidth	500.0000 kHz
Freq. assign. ID	0004416714
Emission designator	500KG2D

Antenna details

Antenna ID	13849
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	5
Antenna type	Parabolic-P

Advisory Notes applying to Station 1

Protection is not afforded for interference caused by radiocommunications stations operating in accordance with the provisions of the Constitution, the Convention and the Radio Regulations of the International Telecommunication Union.

Special Conditions applying to Station 1

No harmful interference shall be caused to radiocommunications stations operating in accordance with the provisions of the Constitution, the Convention and the Radio Regulations of the International Telecommunication Union.

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

This licence authorises communications with the INMARSAT-7-142E5 satellite network.

This licence authorises radiocommunications with space stations for the purpose of performing launch/transfer orbit support services and/or in-orbit testing.