Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1148500
Licensee	INMARSAT SOLUTIONS B.V. (Aerospace)
Licensee address	PO Box 1115, WANGARA DC, WA 6947
Licence details	
Licence service	Earth
Licence subservice	Fixed Earth
Licence number	1978249/1
Date of issue	08/01/2024
Date of effect	08/01/2024
Date of expiry	12/01/2025

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: <u>info@acma.gov.au</u>

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.: 1978249/1

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).

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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	139254	
Site address	Intelsat 20 m Antenna, 620 Gnangara Rd, LANDSDALE WA 6067	
Co-ordinates (GDA94)	Latitude: -31.80657748 Longitude 115.88771067	
Transmitter details		
Assigned frequency	6.34150000 GHz	
Bandwidth	1,000.0000 kHz	
Freq. assign. ID	0000511731	
Transmitter power	7.10 W	
EIRP		
Emission designator	1M00F2D	
Antenna details		
Antenna ID	13509	
Antenna polarisation	CR - Right-hand circular or direct	
Antenna azimuth	293	
Antenna type	Parabolic-P	

Advisory Notes applying to Station 1

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

1. This license authorises communications with INMARSAT-3 IOR-1

Special Conditions applying to Station 1

Operation of this earth station must be in accordance with frequency assignments recorded in the Master International Frequency Register (MIFR) of the International Telecommunication Union.

- 1. The service authorised under this license must not cause any interference to the "Optus Mobile Pty Ltd" services as per below details.
- 1. Point to point link Receiver operating on 6345.49 MHz at the site 9004320 of the license # 1974269

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