

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	769
Licensee	CHANNEL SEVEN SYDNEY PTY LIMITED
Trading name	Seven Network Operations Ltd
Licensee address	Seven Network Operations Ltd PO BOX 7077, Alexandria, NSW 2015

Licence details

Licence service	Earth Receive
Licence subservice	Earth Receive
Licence number	3456/1
Callsign	AX918
Date of issue	27/07/2023
Date of effect	27/07/2023
Date of expiry	01/08/2024

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*.

Special Conditions applying to licence no.: 3456/1

(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

Advisory Notes applying to licence no.: 3456/1

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).

3. The Master International Frequency Register (MIFR) is maintained by the International Telecommunication Union (ITU) in accordance with the Radio Regulations. 4. This licence authorises communications with Intelsat 701.

1. For interference coordination purposes it is assumed that the receiver authorised by this licence is fitted with a filter having a minimum attenuation of 15 decibels for frequencies below 3670 MHz.

2. Earth station receivers are susceptible to interference from radiocommunications services using in-band or adjacent band frequencies. The level of this susceptibility is such that Earth station receivers can cause unacceptable amounts of denial of spectrum for other radiocommunications particularly in areas of high spectrum demand. As a result the ACMA is developing a policy intended to address this issue which may result in a requirement for Earth station receivers to be located sufficiently distant from areas of high spectrum demand if protection from interference is required.

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	138664
Site address	Seven Network Studios, 8 Central Avenue, EVELEIGH NSW 2043
Co-ordinates (GDA94)	Latitude: -33.896668 Longitude: 151.19389

Receiver details

Assigned frequency	3.82500000 GHz
Bandwidth	18.000000 MHz
Freq. assign. ID	0001144589
Emission designator	18M0F3F

Antenna details

Antenna ID	1
Antenna polarisation	CR - Right-hand circular or direct
Antenna azimuth	45
Antenna height (m)	63
Antenna type	Unknown antenna type, size or specifications-