

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	1412657
Licensee	VIRGIN AUSTRALIA AIRLINES PTY LTD
Trading name	Attention: Technology Team
Licensee address	PO Box 1034, SPRING HILL, QLD 4006

Licence details

Licence service	Aeronautical
Licence subservice	Aeronautical Assigned System
Licence number	1944015/1
Callsign	VMA419
Date of issue	26/07/2023
Date of effect	26/07/2023
Date of expiry	15/07/2024

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

Advisory Notes applying to licence no.: 1944015/1

Conditions applicable to the operation of Aeronautical Assigned System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Aeronautical Licence) Determination. Copies of these determinations 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.

Main Station Site

Station 1:

Site details

Site ID	15794
Site address	Telstra Coast Station, 881-991 Bribie Island Road, NINGI QLD 4511
Co-ordinates (GDA94)	Latitude: -27.068478 Longitude: 153.054747

Transmitter details

Assigned frequency	5.161500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000918140
Transmitter power	1.00 kW
EIRP	
Emission designator	2K80J3E

Antenna details

Antenna ID	13423
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole-D

Receiver details

Assigned frequency	5.161500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000918143
Transmitter power	N/A
EIRP	N/A
Emission designator	2K80J3E

Antenna details

Antenna ID	13423
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole-D

Special Conditions applying to Station 1

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

Carrier Frequency : 5.160 MHz