

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	476492
Licensee	Qantas Airways Limited
Trading name	Qantas Service Delivery Manager
Licensee address	Managed Services Admin, Motorola Solutions 10 Wesley Court, Tally Ho Business Park, BURWOOD EAST, VIC 3151

Licence details

Licence service	Aeronautical
Licence subservice	Aeronautical Assigned System
Licence number	11278151/1
Date of issue	25/06/2021
Date of effect	25/06/2021
Date of expiry	26/04/2022

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.: 11278151/1

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	204422
Site address	Terminal Building, Orange Airport, ORANGE NSW 2800
Co-ordinates (GDA94)	Latitude: -33.381553 Longitude: 149.124736

Transmitter details	
Assigned frequency	130.125000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003207943
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	6K00A3E

Antenna details	
Antenna ID	60291
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	5
Antenna type	Ground Plane-C

Receiver details	
Assigned frequency	130.125000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003207944
Transmitter power	N/A
EIRP	N/A
Emission designator	6K00A3E

Antenna details	
Antenna ID	60291
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	5
Antenna type	Ground Plane-C

Special Conditions applying to Station 1

An efficient cavity filter must be fitted between the transceiver and the antenna.