# 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	11145350/1
Date of issue	31/03/2023
Date of effect	31/03/2023
Date of expiry	26/04/2024

#### 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.: 11145350/1

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	3674	
Site address	Qantas Domestic Terminal, Shiers Avenue, SYDNEY AIRPORT NSW 2020	
Co-ordinates (GDA94)	Latitude: -33.932883 Longitude: 151.177515	

<u>Transmitter details</u>		
Assigned frequency	132.650000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0003033059	
Transmitter power	10.00 W	
EIRP	16.60 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	132.650000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0003033060	
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.