# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details				
Customer ID	401054			
Licensee	Airservices Australia			
Trading name	QLD Services			
Licensee address	Locked Bag 747 (Attention Spencer Robinson), EAGLE FARM, QLD 4009			

Licence details	
Licence service	Aeronautical
Licence subservice	Aeronautical Assigned System
Licence number	11379607/1
Date of issue	20/06/2023
Date of effect	20/06/2023
Date of expiry	30/06/2024

#### 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

## Special Conditions applying to licence no.: 11379607/1

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

## Advisory Notes applying to licence no.: 11379607/1

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	13437		
Site address	Airservices Site Mt Hardgrave off Mining Coy Rd, NORTH STRADBROKE ISLAND QLD 4183		
Co-ordinates (GDA94)	Latitude: -27.500004	Longitude:	153.453186
Transmitter details			
Assigned frequency	131.825000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0003322224		
Transmitter power	50.00 W		
EIRP	166.00 W		
Emission designator	6K00A3E		
Antenna details			
Antenna ID	80335		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	15		
Antenna type	Dipole-D		
Receiver details			
Assigned frequency	131.825000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0003322225		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	6K00A3E		
Antenna details			
Antenna ID	80335		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	15		

Dipole-D

Antenna type