

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	389917
Licensee	Airservices Australia
Trading name	VIC/TAS Services
Licensee address	Locked Bag 747 (Attention Spencer Robinson), EAGLE FARM, QLD 4009

Licence details

Licence service	Radiodetermination
Licence subservice	Radiodetermination
Licence number	10545565/1
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

Advisory Notes applying to licence no.: 10545565/1

Conditions applicable to the operation of Radiodetermination station(s) 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).

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	10006167		
Site address	Airservices Rwy 12 LLZ Antenna Site, Hobart Airport, HOBART 7170 TAS		
Co-ordinates (GDA94)	Latitude: -42.846617	Longitude: 147.525979	

Transmitter details

Assigned frequency	109.900000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0002264535
Transmitter power	20.00 W
EIRP	180.00 W
Emission designator	2K00A2A

Antenna details

Antenna ID	80255
Antenna polarisation	H - Horizontal linear
Antenna azimuth	315.00
Antenna height (m)	0
Antenna type	Log Periodic-G

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 2:

Site details

Site ID	9002633
Site address	Glide Path Transmitter, (Near Main Runway), HOBART AIRPORT TAS 7170
Co-ordinates (GDA94)	Latitude: -42.830189 Longitude: 147.505909

Transmitter details

Assigned frequency	333.800000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0002264536
Transmitter power	6.00 W
EIRP	96.00 W
Emission designator	300HA2A

Antenna details

Antenna ID	80256
Antenna polarisation	H - Horizontal linear
Antenna azimuth	315.00
Antenna height (m)	14
Antenna type	Unknown antenna type, size or specifications-

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 3:

Site details

Site ID	9024056		
Site address	Airservices Rwy 12 ILS DME Site, Hobart Airport, HOBART TAS 7170		
Co-ordinates (GDA94)	Latitude: -42.830117	Longitude: 147.50601	

Transmitter details

Assigned frequency	997.000000 MHz
Bandwidth	500.0000 kHz
Freq. assign. ID	0002264537
Transmitter power	100.00 W
EIRP	631.00 W
Emission designator	500KP0N

Antenna details

Antenna ID	80378
Antenna polarisation	V - Vertical linear
Antenna azimuth	315.00
Antenna height (m)	7
Antenna type	Parallel array of vertical dipoles-D

Receiver details

Assigned frequency	1.06000000 GHz
Bandwidth	500.0000 kHz
Freq. assign. ID	0002264538
Transmitter power	N/A
EIRP	N/A
Emission designator	500KP0N

Antenna details

Antenna ID	80378
Antenna polarisation	V - Vertical linear
Antenna azimuth	315.00
Antenna height (m)	7
Antenna type	Parallel array of vertical dipoles-D