

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	20027615
Licensee	PHIA OPERATING COMPANY PTY LTD
Trading name	Port Hedland International Airport
Licensee address	PO Box 356, PORT HRDLAND, WA 6721

Licence details

Licence service	Aeronautical
Licence subservice	Aeronautical Assigned System
Licence number	11833304/1
Date of issue	04/09/2023
Date of effect	04/09/2023
Date of expiry	13/10/2024

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.: 11833304/1

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

Advisory Notes applying to licence no.: 11833304/1

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	9021084
Site address	Port Hedland International Airport, Great Northern Highway, PORT HEDLAND WA 6721
Co-ordinates (GDA94)	Latitude: -20.378138 Longitude: 118.63099

Transmitter details	
Assigned frequency	133.200000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003822089
Transmitter power	7.00 W
EIRP	23.18 W
Emission designator	6K00A3E

Antenna details	
Antenna ID	70193
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Colinear Vertical-U

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	44607
Site address	Terminal Building International Airport, PORT HEDLAND WA 6721
Co-ordinates (GDA94)	Latitude: -20.378167 Longitude: 118.631331

Transmitter details	
Assigned frequency	118.600000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003822090
Transmitter power	25.00 W
EIRP	41.49 W
Emission designator	6K00A3E

Antenna details	
Antenna ID	80227
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Coaxial Dipole-D

Receiver details	
Assigned frequency	118.600000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003822091
Transmitter power	N/A
EIRP	N/A
Emission designator	6K00A3E

Antenna details	
Antenna ID	80227
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Coaxial Dipole-D

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	44607
Site address	Terminal Building International Airport, PORT HEDLAND WA 6721
Co-ordinates (GDA94)	Latitude: -20.378167 Longitude: 118.631331

Transmitter details	
Assigned frequency	119.900000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003822092
Transmitter power	25.00 W
EIRP	41.49 W
Emission designator	6K00A3E

Antenna details	
Antenna ID	80227
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Coaxial Dipole-D

Receiver details	
Assigned frequency	119.900000 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003822093
Transmitter power	N/A
EIRP	N/A
Emission designator	6K00A3E

Antenna details	
Antenna ID	80227
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Coaxial Dipole-D