

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	46975
Licensee	Department of Defence
Trading name	Director Defence Spectrum Office
Licensee address	D DSO APW-GF-173, Anzac Park West PO Box 7953, CANBERRA BC, ACT 2610

Licence details

Licence service	Land Mobile
Licence subservice	Land Mobile System 0-30MHz
Licence number	1144642/1
Callsign	VHK
Date of issue	13/09/2023
Date of effect	11/09/2023
Date of expiry	19/09/2024

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.: 1144642/1

Conditions applicable to the operation of Land Mobile System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile 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	132305
Site address	Defence Transmitter Site, LYNDOK NSW 2702
Co-ordinates (GDA94)	Latitude: -35.131789 Longitude: 146.984575

Transmitter details

Assigned frequency	4.473500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0001131712
Transmitter power	10.00 kW
EIRP	
Emission designator	3K00F1B

Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 1

Carrier Frequency : 4.4735 MHz

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	132305
Site address	Defence Transmitter Site, LYNDOK NSW 2702
Co-ordinates (GDA94)	Latitude: -35.131789 Longitude: 146.984575

Transmitter details

Assigned frequency	16.355000 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0001131713
Transmitter power	10.00 kW
EIRP	
Emission designator	3K00F1B

Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 2

Carrier Frequency : 16.355 MHz

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	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124 Longitude: 146.417911

Receiver details

Assigned frequency	4.473500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0001131714
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00F1B

Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 3

Carrier Frequency : 4.4735 MHz

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 4:

Site details

Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124 Longitude: 146.417911

Receiver details

Assigned frequency	16.355000 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0001131715
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00F1B

Antenna details

Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 4

Carrier Frequency : 16.355 MHz