

# 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	Major Coast Receive
Licence subservice	Major Coast Receive
Licence number	1138223/1
Date of issue	11/09/2023
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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://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.: 1138223/1**

Conditions applicable to the operation of Major Coast Receive station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Major Coast Receive Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page ([www.acma.gov.au](http://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.

### Station 1:

Sited 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	2.145000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130576
Emission designator	6K00B9W
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Station 2:

Sited 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	4.310000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130577
Emission designator	6K00B9W
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Station 3:

**Sited 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	8.557000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130578
Emission designator	6K00B9W

**Antenna details**

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

**Station 4:****Sited 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	10.595000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130579
Emission designator	6K00B9W

**Antenna details**

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

**Station 5:****Sited details**

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

<b>Receiver details</b>	
Assigned frequency	12.812000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130580
Emission designator	6K00B9W
<b>Antenna details</b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 6:**

<b>Sited details</b>	
Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124 Longitude: 146.417911
<b>Receiver details</b>	
Assigned frequency	17.117000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130581
Emission designator	6K00B9W
<b>Antenna details</b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 7:**

<b>Sited details</b>	
Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124 Longitude: 146.417911

<b><u>Receiver details</u></b>	
Assigned frequency	18.585000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130582
Emission designator	6K00B9W
<b><u>Antenna details</u></b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 8:**

<b>Sited details</b>	
Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124 Longitude: 146.417911
<b><u>Receiver details</u></b>	
Assigned frequency	19.150000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130583
Emission designator	6K00B9W
<b><u>Antenna details</u></b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 9:**

<b>Sited details</b>	
Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124 Longitude: 146.417911

<b><u>Receiver details</u></b>	
Assigned frequency	20.550000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130584
Emission designator	6K00B9W
<b><u>Antenna details</u></b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 10:**

<b>Sited details</b>	
Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124 Longitude: 146.417911
<b><u>Receiver details</u></b>	
Assigned frequency	22.639500 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130585
Emission designator	6K00B9W
<b><u>Antenna details</u></b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 11:**

<b>Sited details</b>	
Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124 Longitude: 146.417911

<b>Receiver details</b>	
Assigned frequency	23.589000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130586
Emission designator	6K00B9W
<b>Antenna details</b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 12:**

<b>Sited details</b>	
Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124                      Longitude: 146.417911
<b>Receiver details</b>	
Assigned frequency	24.420000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130587
Emission designator	6K00B9W
<b>Antenna details</b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 13:**

<b>Sited details</b>	
Site ID	132309
Site address	Defence Receiver Site, MORUNDA NSW 2700
Co-ordinates (GDA94)	Latitude: -35.015124                      Longitude: 146.417911

<b><u>Receiver details</u></b>	
Assigned frequency	25.515000 MHz
Bandwidth	6.0000 kHz
Freq. assign. ID	0001130588
Emission designator	6K00B9W
<b><u>Antenna details</u></b>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-