

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	1103955
Licensee	Lockheed Martin Australia Pty Ltd
Trading name	Lockheed Martin Australia Pty Ltd
Licensee address	PO Box 3, URALLA, NSW 2358

## Licence details

Licence service	Earth Receive
Licence subservice	Earth Receive
Licence number	1137281/1
Callsign	VZ292
Date of issue	01/05/2023
Date of effect	01/05/2023
Date of expiry	01/05/2024

## 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.: 1137281/1**

Conditions applicable to the operation of Earth Receive station(s) authorised 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](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	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942 Longitude: 151.56513
Receiver details	
Assigned frequency	12.25050000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509046
Emission designator	1M00G1D
Antenna details	
Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Station 2:

Sited details	
Site ID	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942 Longitude: 151.56513
Receiver details	
Assigned frequency	12.25150000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509047
Emission designator	1M00G1D
Antenna details	
Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### Station 3:

**Sited details**

Site ID	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942 Longitude: 151.56513

**Receiver details**

Assigned frequency	12.25250000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509048
Emission designator	1M00G1D

**Antenna details**

Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

**Station 4:****Sited details**

Site ID	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942 Longitude: 151.56513

**Receiver details**

Assigned frequency	12.24500000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509049
Emission designator	1M00G1D

**Antenna details**

Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

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

Site ID	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942 Longitude: 151.56513

<b><u>Receiver details</u></b>	
Assigned frequency	12.24800000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509050
Emission designator	1M00G1D
<b><u>Antenna details</u></b>	
Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 6:**

<b>Sited details</b>	
Site ID	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942      Longitude: 151.56513
<b><u>Receiver details</u></b>	
Assigned frequency	12.25000000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509051
Emission designator	1M00G1D
<b><u>Antenna details</u></b>	
Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 7:**

<b>Sited details</b>	
Site ID	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942      Longitude: 151.56513

<b>Receiver details</b>	
Assigned frequency	12.74750000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509052
Emission designator	1M00G1D
<b>Antenna details</b>	
Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 8:**

<b>Sited details</b>	
Site ID	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942      Longitude: 151.56513
<b>Receiver details</b>	
Assigned frequency	12.74950000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509053
Emission designator	1M00G1D
<b>Antenna details</b>	
Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

### **Station 9:**

<b>Sited details</b>	
Site ID	131776
Site address	Site 1 Big Ridge Road, URALLA NSW 2358
Co-ordinates (GDA94)	Latitude: -30.632942      Longitude: 151.56513

<b><u>Receiver details</u></b>	
Assigned frequency	12.74980000 GHz
Bandwidth	1,000.0000 kHz
Freq. assign. ID	0000509054
Emission designator	1M00G1D
<b><u>Antenna details</u></b>	
Antenna ID	1
Antenna polarisation	M - Mixed
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-