Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	206335
Licensee	Department of Fire and Emergency Services of WA
Trading name	Attn Manager Radio Communications
Licensee address	PO Box P1174, PERTH, WA 6844
Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System 0-30MHz
Licence number	285713/1
Callsign	VKW200
Date of issue	04/06/2023
Date of effect	04/06/2023
Date of expiry	14/07/2024
Licence conditions	

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

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*.

Special Conditions applying to licence no.: 285713/1

Communication under this licence is limited to stations located within Australia. Harmful interference must not be caused to the broadcasting service and the transmission must cease immediately if such interference occurs. This service must accept interference from the broadcasting service.

Advisory Notes applying to licence no.: 285713/1

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).

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	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	2.576500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572984
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	2.576500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572985
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 1

Carrier Frequency : 2.575 MHz

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	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	3.733500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572986
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	3.733500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572987
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 2

Carrier Frequency : 3.732 MHz

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	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	3.736500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572988
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	3.736500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572989
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 3

Carrier Frequency : 3.735 MHz

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	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	4.568500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572990
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	4.568500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572991
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 4

Carrier Frequency : 4.567 MHz

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 5:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	5.834500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572992
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	5.834500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572993
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 5

Carrier Frequency : 5.833 MHz

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 6:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	7.331500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572994
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	7.331500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572995
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-

Special Conditions applying to Station 6

Carrier Frequency : 7.330 MHz

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 7:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	2.567500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572996
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	2.567500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572997
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 7

Carrier Frequency : 2.566 MHz

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 8:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	2.570500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000572998
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	2.570500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573000
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 8

Carrier Frequency : 2.569 MHz

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 9:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	3.747500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573004
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	3.747500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573005
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 9

Carrier Frequency : 3.746 MHz

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 10:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	4.571500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573006
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
<u>Antenna details</u>	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	4.571500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573007
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 10

Carrier Frequency : 4.570 MHz

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 11:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	4.568500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573008
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	4.568500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573009
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 11

Carrier Frequency : 4.567 MHz

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 12:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	9.331500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573010
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	9.331500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573011
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 12

Carrier Frequency : 9.330 MHz

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 13:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	10.281500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573012
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	10.281500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573013
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 13

Carrier Frequency : 10.280 MHz

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 14:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	11.436500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573014
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	11.436500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573015
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 14

Carrier Frequency : 11.435 MHz

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 15:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	14.746500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573016
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	14.746500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573017
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 15

Carrier Frequency : 14.745 MHz

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 16:

Site details	
Site ID	27917
Site address	WA SES Building, Bentley Street, DONNYBROOK WA 6239
Co-ordinates (GDA94)	Latitude: -33.576194 Longitude: 115.823184
Transmitter details	
Assigned frequency	17.428500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573018
Transmitter power	100.00 W
EIRP	
Emission designator	3K00J3E
Antenna details	
Antenna ID	1
Antenna polarisation	H - Horizontal linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Unknown antenna type, size or specifications-
Receiver details	
Assigned frequency	17.428500 MHz
Bandwidth	3.0000 kHz
Freq. assign. ID	0000573019
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
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 16

Carrier Frequency : 17.427 MHz