Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20053834
Licensee	TELSTRA LIMITED
Trading name	Telstra - Radio & Emergency Managed Services
Licensee address	Building M7, 30 Henderson Road, CLAYTON, VIC 3168

Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	1607695/1
Callsign	VZW313
Date of issue	16/02/2024
Date of effect	16/02/2024
Date of expiry	15/02/2025

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.: 1607695/1

When the transmitter is coupled to an antenna the level of all discrete spurious components caused by the transmitter & measured at the connection to the antenna must not exceed -30 DBM. Broadband noise floor of the transmitter measured at the same point must not exceed -47 DBM in a 16 kHz bandwidth for frequency offsets greater than 300 kHz from the transmit frequency.

Advisory Notes applying to licence no.: 1607695/1

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

Receiver details

Station 1:

27430	
SECWA Site R107, off Scrivener Road, SERPENTINE WA 6205	
Latitude: -32.372429 Longitude: 116.021758	
416.012500 MHz	
12.5000 kHz	
0000826240	
50.00 W	
50.00 W	
83.00 W	

Antenna details		
Antenna ID	863	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	0	
Antenna type	Coaxial Dipole-D	

Assigned frequency	406.562500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000826243
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F3E
Antenna details	
Antenna ID	863
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Coaxial Dipole-D

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Main Station Site

Site details

Antenna details

Antenna polarisation
Antenna azimuth
Antenna height (m)

863

0

V - Vertical linear

Coaxial Dipole-D

Antenna ID

Antenna type

Station 2:

27430		
SECWA Site R107, off Scrivener Road, SERPENTINE WA 6205		
Latitude: -32.372429 Longitude: 116.021758		
416.512500 MHz		
12.5000 kHz		
0000826244		
50.00 W		
83.00 W		
10K1F3E		
863		
V - Vertical linear		
0		
Coaxial Dipole-D		
407.062500 MHz		
12.5000 kHz		
0000826247		
N/A		
N/A		
10K1F3E		

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

Site details

Station 3:

Onto dotano			
Site ID	27430		
Site address	SECWA Site R107, off Scrivener Road, SERPENTINE WA 6205		
Co-ordinates (GDA94)	Latitude: -32.372429	Longitude:	116.021758
Transmitter details			
Assigned frequency	417.012500 MHz		
Bandwidth	12.5000 kHz		
Freq. assign. ID	0000826248		
Transmitter power	50.00 W		
EIRP	83.00 W		
Emission designator	10K1F3E		
Antenna details			
Antenna ID	863		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Coaxial Dipole-D		
Receiver details			
Assigned frequency	407.562500 MHz		
Bandwidth	12.5000 kHz		
Freq. assign. ID	0000826251		
Transmitter power	N/A		
EIRP	N/A		

Emission designator

10K1F3E

Antenna details	
Antenna ID	863
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Coaxial Dipole-D

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	27430			
Site address	SECWA Site R107, off Scrivener Road, SERPENTINE WA 6205			
Co-ordinates (GDA94)	Latitude: -32.372429	Longitude:	116.021758	
Transmitter details				
Assigned frequency	417.512500 MHz			
Randwidth	12 5000 kHz			

Assigned frequency	417.512500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000826252
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	10K1F3E
Antenna details	
Antenna ID	863
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Coaxial Dipole-D
Receiver details	
Assigned frequency	408.062500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000826255
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F3E
Antenna details	
Antenna ID	863
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Coaxial Dipole-D

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	27430	
Site address	SECWA Site R107, off Scrivener Road, SERPENTINE WA 6205	
Co-ordinates (GDA94)	Latitude: -32.372429 Longitude: 116.021758	
Transmitter details		
Assigned frequency	418.012500 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0000826256	
Transmitter power	50.00 W	
EIRP	83.00 W	
Emission designator	10K1F3E	
Antenna details	•	
Antonno ID	062	

Antenna ID	863
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0
Antenna type	Coaxial Dipole-D
Receiver details	

Receiver details	
Assigned frequency	408.562500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000826259
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F3E
Antenna details	
Antenna ID	863
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	0

Coaxial Dipole-D

Antenna type