# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1507321
Licensee	SOUTH AUSTRALIAN GOVERNMENT RADIO NETWORK
Licensee address	GPO Box 464, ADELAIDE, SA 5001
Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	1509725/1
Callsign	VKS319
Date of issue	05/04/2023
Date of effect	05/04/2023
Date of expiry	30/04/2024
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

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.: 1509725/1

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**

**Main Station Site** 

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:

23060			
81 Calton Road, GAWLER SA 512	8		
Latitude: -34.602986	Longitude:	138.760909	
412.537500 MHz			
12.5000 kHz			
0000800017			
100.00 W			
83.00 W			
10K1FXW			
70028			
V - Vertical linear			
30			
Dipole-D			
403.087500 MHz			
12.5000 kHz			
0000800020			
N/A			
N/A			
10K1FXW			
70028			
V - Vertical linear			
30			
Dipole-D			
	81 Calton Road, GAWLER SA 511   Latitude: -34.602986   412.537500 MHz   12.5000 kHz   0000800017   100.00 W   83.00 W   10K1FXW   70028   V - Vertical linear   30   Dipole-D   403.087500 MHz   12.5000 kHz   0000800020   N/A   N/A   10K1FXW	81 Calton Road, GAWLER SA 5118   Latitude: -34.602986 Longitude:   412.537500 MHz   12.5000 kHz   0000800017   100.00 W   83.00 W   10K1FXW   70028   V - Vertical linear   30   Dipole-D   403.087500 MHz   12.5000 kHz   0000800020   N/A   N/A   10K1FXW	81 Calton Road, GAWLER SA 5118   Latitude: -34.602986 Longitude: 138.760909   412.537500 MHz   12.5000 kHz   0000800017   100.00 W   83.00 W   10K1FXW   70028   V - Vertical linear   30   Dipole-D   403.087500 MHz   12.5000 kHz   30   N/A   N/A   N/A   N/A   70028   V - Vertical linear   30   30   000080020   N/A   N/A   30   30   30   30   30   30   30   30   30

# Special Conditions applying to Station 1

The level of power in the adjacent channel must not exceed -16dBm.

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.