Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	1502465	
Licensee	Australian National 4WD Radio Network Inc	
Licensee address	PO Box 2101, ELIZABETH PARK, SA 5113	

Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System 0-30MHz
Licence number	1903899/1
Callsign	VKS737
Date of issue	31/10/2023
Date of effect	30/10/2023
Date of expiry	08/12/2024

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.: 1903899/1

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

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	139359			
Site address	7 Hele Crescent, ALICE SPRINGS NT 0870			
Co-ordinates (GDA94)	Latitude: -23.683336	Longitude:	133.866664	
Transmitter details				
Assigned frequency	6.797500 MHz			
Bandwidth	3.0000 kHz			
Freq. assign. ID	0000880785			
Transmitter power	100.00 W			
EIRP				
Emission designator	3K00J3E			
Antenna details				
Antenna ID	13423			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	10			
Antenna type	Dipole-D			
Receiver details				
Assigned frequency	6.797500 MHz			
Bandwidth	3.0000 kHz			
Freq. assign. ID	0000880786			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	3K00J3E			
Antenna details				

Antenna ID

Antenna type

Antenna polarisation
Antenna azimuth
Antenna height (m)

13423

10

Dipole-D

V - Vertical linear

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.

Supplementary Station Site

Site details

Station 2:

Site ID	137753		
Site address	Lot 7816 Kadow Road, ILPARPA ALICE SPRINGS NT NT 0872		
Co-ordinates (GDA94)	Latitude: -23.755493 Longitude: 133.82377		
Transmitter details			
<u>Transmitter details</u>			
Assigned frequency	6.797500 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0000880783		
Transmitter power	100.00 W		
EIRP			
Emission designator	3K00J3E		
Antenna details			
Antenna ID	50006		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth			
Antenna height (m)	10		
Antenna type	Travelling Wave-K		
Receiver details			
Assigned frequency	6.797500 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0000880784		

Freq. assign. ID	0000880784
Transmitter power	N/A
EIRP	N/A
Emission designator	3K00J3E
Antenna details	
Antenna ID	50006
Antenna polarisation	H - Horizontal linear
Antenna azimuth	

10

Travelling Wave-K

Antenna height (m)

Antenna type