# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details			
Customer ID	1316295		
Licensee	SWOOP TELECOMMUNICATIONS PTY LTD		
Licensee address	PO Box 1745, GOSFORD, NSW 2250		
Licence details			
Licence service	Fixed		
Licence subservice	Point to Point		
Licence number	12272173/1		
Date of issue	12/12/2023		
Date of effect	12/12/2023		
Date of expiry	11/12/2024		
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*.

## Special Conditions applying to licence no.: 12272173/1

The licensed transmitter power may be exceeded for short periods of time but must not exceed the limits specified in Appendix 9 of the RALI FX 3 'Microwave Fixed Services Frequency Coordination'.

#### Advisory Notes applying to licence no.: 12272173/1

Conditions applicable to the operation of Point to Point station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Fixed Licence) Determination, the 'fixed licence Icd'. 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 ID	10036171			
0.10	10036171			
Site address	Swoop Brunswick Junction, Partride Rd, BRUNSWICK JUNCTION WA			
Co-ordinates (GDA94)	Latitude: -33.26876111	Longitude:	115.85866111	
Transmitter details				
Assigned frequency	6.64000000 GHz			
Bandwidth	80.000000 MHz			
Freq. assign. ID	0004326671			
Transmitter power	1.59 W			
EIRP	5.01 kW			
Emission designator	80M0G7W			
Antenna details				
Antenna ID	80492			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	211.00			
Antenna height (m)	25			
Antenna type	Parabolic-P			
Receiver details				
Assigned frequency	6.98000000 GHz			
Bandwidth	80.000000 MHz			
Freq. assign. ID	0004326672			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	80M0G7W			
Antenna details				
Antenna ID	80492			
Antenna polarisation	H - Horizontal linear			
Antenna azimuth	211.00			
Antenna height (m)	25			
Antenna type	Parabolic-P			

### **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.

Site details			
Site ID	10036173		
Site address	Swoop Elgin, Elgin Rd, ELGIN WA		
Co-ordinates (GDA94)	Latitude: -33.57502	Longitude:	115.63458
Transmitter details			
Assigned frequency	6.98000000 GHz		
Bandwidth	80.000000 MHz		
Freq. assign. ID	0004326673		
Transmitter power	1.59 W		
EIRP	3.16 kW		
Emission designator	80M0G7W		
Antenna details			
Antenna ID	81027		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	31.00		
Antenna height (m)	37		
Antenna type	Parabolic-P		
Receiver details			
Assigned frequency	6.64000000 GHz		
Bandwidth	80.000000 MHz		
Freq. assign. ID	0004326674		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	80M0G7W		
Antenna details			
Antenna ID	81027		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	31.00		
Antenna height (m)	37		
Antenna type	Parabolic-P		