

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	20025869
Licensee	Field Solutions Group Pty Ltd
Trading name	Field Solutions Group Pty Ltd
Licensee address	38/23 Narabang Way, Belrose, NSW 2088

Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	11374866/2
Date of issue	21/11/2023
Date of effect	21/11/2023
Date of expiry	17/11/2024

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

Advisory Notes applying to licence no.: 11374866/2

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 lcd'. 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	10020715
Site address	Telleraga Tower, off Telleraga Road 5km NNE of, Mallowa NSW
Co-ordinates (GDA94)	Latitude: -29.58747 Longitude: 149.40491

Transmitter details	
Assigned frequency	11.07500000 GHz
Bandwidth	80.000000 MHz
Freq. assign. ID	0003316843
Transmitter power	501 mW
EIRP	1.29 kW
Emission designator	80M0D7W

Antenna details	
Antenna ID	93409
Antenna polarisation	V - Vertical linear
Antenna azimuth	217.83
Antenna height (m)	25
Antenna type	Parabolic

Receiver details	
Assigned frequency	11.56500000 GHz
Bandwidth	80.000000 MHz
Freq. assign. ID	0003316844
Transmitter power	N/A
EIRP	N/A
Emission designator	80M0D7W

Antenna details	
Antenna ID	93409
Antenna polarisation	V - Vertical linear
Antenna azimuth	217.83
Antenna height (m)	25
Antenna type	Parabolic

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 2:

Site details

Site ID	10028559		
Site address	FSG Site South Flordia Road, MALLOWA NSW		
Co-ordinates (GDA94)	Latitude: -29.697991	Longitude: 149.306588	

Transmitter details

Assigned frequency	11.56500000 GHz
Bandwidth	80.000000 MHz
Freq. assign. ID	0003316841
Transmitter power	20 mW
EIRP	51.29 W
Emission designator	80M0D7W

Antenna details

Antenna ID	93409
Antenna polarisation	V - Vertical linear
Antenna azimuth	37.88
Antenna height (m)	30
Antenna type	Parabolic

Receiver details

Assigned frequency	11.07500000 GHz
Bandwidth	80.000000 MHz
Freq. assign. ID	0003316842
Transmitter power	N/A
EIRP	N/A
Emission designator	80M0D7W

Antenna details

Antenna ID	93409
Antenna polarisation	V - Vertical linear
Antenna azimuth	37.88
Antenna height (m)	30
Antenna type	Parabolic