Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20052915
Licensee	SKYKRAFT PTY LTD
Trading name	Skykraft
Licensee address	216 Northbourne Avenue, BRADDON, ACT 2612

Licence details		
Licence service	Scientific	
Licence subservice	Scientific Assigned	
Licence number	12124225/1	
Date of issue	14/07/2023	
Date of effect	14/07/2023	
Date of expiry	13/07/2024	

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*.

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Advisory Notes applying to licence no.: 12124225/1

Conditions applicable to the operation of Scientific Assigned station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Scientific Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

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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.

Station 1:

Area wide details:		
Area ID	74	
Area name	Low and Remote Density Areas	

Transmitter details		
Assigned frequency	136.475000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0004159166	
Transmitter power	31.60 W	
EIRP	31.60 W	
Emission designator	25K0G7W	
Antenna details		
Antenna ID	1	
Antenna polarisation	M - Mixed	
Antenna azimuth		
Antenna height (m)	525,000	
Antenna type	Unknown antenna type, size or specifications-	
Receiver details		
Assigned frequency	136.475000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0004159167	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	25K0G7W	
Antenna details		
Antenna ID	1	
Antenna polarisation	M - Mixed	
Antenna azimuth		
Antenna height (m)	525,000	
Antenna type	Unknown antenna type, size or specifications-	

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Advisory Notes applying to Station 1

Coordination agreements reached as a result of an ITU international frequency coordination process are intended to minimise the potential for harmful interference to radiocommunications stations. A radiocommunications station operated prior to a frequency assignment being recorded in the MIFR cannot necessarily claim protection from harmful interference from radiocommunications stations of other countries.

The Master International Frequency Register (MIFR) is maintained by the International Telecommunication Union (ITU) in accordance with the Radio Regulations.

Special Conditions applying to Station 1

Prior to the frequency assignments being recorded in the Master International Frequency Register (MIFR), this earth station may operate in accordance with the operating parameters published by the ITU in Special Sections of International Frequency Information Circulars and in accordance with any agreements reached as a result of an ITU frequency coordination process.

The licensee shall advise the ACMA of changes to the point of contact provided for the purpose of tracing any suspected cases of interference.

Transmissions must not occur in circumstances that result in harmful interference to stations outside of Australia where these stations are operating in accordance with the Radio Regulations of the ITU except where the transmissions are in accordance with any agreements reached as a result of an ITU international frequency coordination process.

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

This earth station is authorised to communicate with space station(s) of the NAMADGI satellite network as published by the International Telecommunication Union (ITU) in Special Section API/ A 13156 in International Frequency Information Circular 2982.

The operation authorised by this licence must comply with the arrangement between Airservices Australia and the licensee, and the operation authorised by this licence must be ceased immediately if required by Airservices Australia.

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