Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	20053839	
Licensee	TELSTRA LIMITED	
Trading name	Telstra - Commercial Engineering - Spectrum Strategy	
Licensee address	Locked Bag 3501, BRISBANE, QLD 4001	
Licence details		
Licence service	PTS	
Licence subservice	PMTS Class B	
Licence number	1927814/1	
Date of issue	12/10/2023	
Date of effect	12/10/2023	
Date of expiry	11/10/2025	
Licence conditions		

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*.

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	32689		
Site address	Telstra Exchange Lot 372 Great Northern Highway, HALLS CREEK WA 6770		
Co-ordinates (GDA94)	Latitude: -18.226102 Longitude: 127.663921		
Transmitter details			
Assigned frequency	2.15750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911618		
Transmitter power	60.00 W		
EIRP	2.13 kW		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	32		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.96750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911621		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	32		
Antenna type	Panel (1 sector)-R		

Advisory Notes applying to Station 1

The shared spectrum arrangements and uncoordinated nature of mobile-satellite service transmitters operated under class licences in the 1980-2010 MHz band:

a. may result in interference from nearby class licensed radiocommunications devices and may reduce system performance; and

b. protection from such interference cannot be afforded.

Special Conditions applying to Station 1

The licensee must cooperate to the extent necessary to prevent its radiocommunications services from inhibiting the use of radiofrequency spectrum by other licensees operating under a public telecommunication service licence in the area surrounding the station location specified on this licence.

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	151773		
Site address	Broadcast Site, Community Hall, WARMUN WA 6740		
Co-ordinates (GDA94)	Latitude: -17.030578 Longitude:	128.212195	
Transmitter details			
Assigned frequency	2.15750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911622		
Transmitter power	60.00 W		
EIRP	2.13 kW		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	22		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.96750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911625		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	22		
Antenna type	Panel (1 sector)-R		

Advisory Notes applying to Station 2

The shared spectrum arrangements and uncoordinated nature of mobile-satellite service transmitters operated under class licences in the 1980-2010 MHz band:

a. may result in interference from nearby class licensed radiocommunications devices and may reduce system performance; and

b. protection from such interference cannot be afforded.

Special Conditions applying to Station 2

The licensee must cooperate to the extent necessary to prevent its radiocommunications services from inhibiting the use of radiofrequency spectrum by other licensees operating under a public telecommunication service licence in the area surrounding the station location specified on this licence.

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 3:

Site details			
Site ID	151773		
Site address	Broadcast Site, Community Hall, WARMUN WA 6740		
Co-ordinates (GDA94)	Latitude: -17.030578 Longitude: 128.212195		
Transmitter details			
Assigned frequency	2.16250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911626		
Transmitter power	60.00 W		
EIRP	2.13 kW		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	22		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.97250000 GHz		
Bandwidth	5.00000 MHz		
Freq. assign. ID	0000911629		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	22		
Antenna type	Panel (1 sector)-R		

Advisory Notes applying to Station 3

The shared spectrum arrangements and uncoordinated nature of mobile-satellite service transmitters operated under class licences in the 1980-2010 MHz band:

a. may result in interference from nearby class licensed radiocommunications devices and may reduce system performance; and

b. protection from such interference cannot be afforded.

Special Conditions applying to Station 3

The licensee must cooperate to the extent necessary to prevent its radiocommunications services from inhibiting the use of radiofrequency spectrum by other licensees operating under a public telecommunication service licence in the area surrounding the station location specified on this licence.

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 4:

Site details			
Site ID	600469		
Site address	Telstra Site, Balgo Community, HALLS CREEK WA 6770		
Co-ordinates (GDA94)	Latitude: -20.148187	Longitude:	127.987362
Transmitter details			
Assigned frequency	2.16250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911630		
Transmitter power	60.00 W		
EIRP	2.13 kW		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	14		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.97250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911633		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	14		
Antenna type	Panel (1 sector)-R		

Advisory Notes applying to Station 4

The shared spectrum arrangements and uncoordinated nature of mobile-satellite service transmitters operated under class licences in the 1980-2010 MHz band:

a. may result in interference from nearby class licensed radiocommunications devices and may reduce system performance; and

b. protection from such interference cannot be afforded.

Special Conditions applying to Station 4

The licensee must cooperate to the extent necessary to prevent its radiocommunications services from inhibiting the use of radiofrequency spectrum by other licensees operating under a public telecommunication service licence in the area surrounding the station location specified on this licence.

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 5:

Site details			
Site ID	32689		
Site address	Telstra Exchange Lot 372 Great Northern Highway, HALLS CREEK WA 6770		
Co-ordinates (GDA94)	Latitude: -18.226102 Longitude: 127.663921		
Transmitter details			
Assigned frequency	2.16250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911634		
Transmitter power	60.00 W		
EIRP	2.13 kW		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	32		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.97250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911637		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	32		
Antenna type	Panel (1 sector)-R		

Advisory Notes applying to Station 5

The shared spectrum arrangements and uncoordinated nature of mobile-satellite service transmitters operated under class licences in the 1980-2010 MHz band:

a. may result in interference from nearby class licensed radiocommunications devices and may reduce system performance; and

b. protection from such interference cannot be afforded.

Special Conditions applying to Station 5

The licensee must cooperate to the extent necessary to prevent its radiocommunications services from inhibiting the use of radiofrequency spectrum by other licensees operating under a public telecommunication service licence in the area surrounding the station location specified on this licence.

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 6:

Site details			
Site ID	600469		
Site address	Telstra Site, Balgo Community, HALLS CREEK WA 6770		
Co-ordinates (GDA94)	Latitude: -20.148187	Longitude:	127.987362
Transmitter details			
Assigned frequency	2.15750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911638		
Transmitter power	60.00 W		
EIRP	2.13 kW		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	14		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.96750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000911641		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	14		
Antenna type	Panel (1 sector)-R		

Advisory Notes applying to Station 6

The shared spectrum arrangements and uncoordinated nature of mobile-satellite service transmitters operated under class licences in the 1980-2010 MHz band:

a. may result in interference from nearby class licensed radiocommunications devices and may reduce system performance; and

b. protection from such interference cannot be afforded.

Special Conditions applying to Station 6

The licensee must cooperate to the extent necessary to prevent its radiocommunications services from inhibiting the use of radiofrequency spectrum by other licensees operating under a public telecommunication service licence in the area surrounding the station location specified on this licence.