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	1927684/1
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	139122		
Site address	Lot 31, Bussell Hwy, BROADWATER WA 6280		
Co-ordinates (GDA94)	Latitude: -33.660703	Longitude:	115.285999
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907229		
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)	50		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907232		
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)	50		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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	139122		
Site address	Lot 31, Bussell Hwy, BROADWATER WA 6280		
Co-ordinates (GDA94)	Latitude: -33.660703	Longitude:	115.285999
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907233		
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)	50		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907236		
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)	50		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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	9001915		
Site address	Telstra BTS, Lot 202 Bunker Bay Rd, BUNKER BAY WA 6281		
Co-ordinates (GDA94)	Latitude: -33.547032	Longitude:	115.031581
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907237		
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)	8		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907240		
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)	8		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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	601120			
Site address	GSM loc 3923 cnr Harmans Mill Rd and Harmans St, METRICUP WA 6280			
Co-ordinates (GDA94)	Latitude: -33.797395 Longitude: 115.078555			
Transmitter details				
Assigned frequency	2.12250000 GHz			
Bandwidth	5.000000 MHz			
Freq. assign. ID	0000907241			
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)	81			
Antenna type	Panel (1 sector)-R			
Receiver details				
Assigned frequency	1.93250000 GHz			
Bandwidth	5.000000 MHz			
Freq. assign. ID	0000907244			
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)	81			
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	9001915		
Site address	Telstra BTS, Lot 202 Bunker Bay Rd, BUNKER BAY WA 6281		
Co-ordinates (GDA94)	Latitude: -33.547032 Longitude: 115.031581		
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907245		
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)	8		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907248		
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)	8		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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	602935		
Site address	Optus Site Carbunup River, BUSSELTON WA 6280		
Co-ordinates (GDA94)	Latitude: -33.748624	Longitude:	115.176916
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907249		
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)	40		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907252		
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)	40		
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.

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 7:

Site details			
Site ID	600684		
Site address	Comm Site, Caves Rd, DUNSBOROUGH WA 6281		
Co-ordinates (GDA94)	Latitude: -33.62486	Longitude:	115.081186
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907253		
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)	44		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907256		
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)	44		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 7

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 8:

Site details	
Site ID	132509
Site address	Comms 75m Mast Broadcast Australia Site, 257 Caves Rd, KEALY WA 6280
Co-ordinates (GDA94)	Latitude: -33.65804 Longitude: 115.229512
Transmitter details	
Assigned frequency	2.12250000 GHz
Bandwidth	5.00000 MHz
Freq. assign. ID	0000907257
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)	72
Antenna type	Panel (1 sector)-R
Receiver details	
Assigned frequency	1.93250000 GHz
Bandwidth	5.00000 MHz
Freq. assign. ID	0000907260
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)	72
Antenna type	Panel (1 sector)-R

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 8

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 9:

Site details			
Site ID	28070		
Site address	Telstra Cmts Site Queen Elizabeth Avenue, BUSSELTON WA 6280		
Co-ordinates (GDA94)	Latitude: -33.680677 Longitude: 115.324769		
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.00000 MHz		
Freq. assign. ID	0000907261		
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)	40		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.00000 MHz		
Freq. assign. ID	0000907264		
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)	40		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 9

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 10:

Site details			
Site ID	602935		
Site address	Optus Site Carbunup River, BUSSELTON WA 6280		
Co-ordinates (GDA94)	Latitude: -33.748624	Longitude:	115.176916
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907265		
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)	40		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907268		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	3M84F9W		
Antenna details			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth	1		
Antenna height (m)	40		
Antenna type	Panel (1 sector)-R		

Advisory Notes applying to Station 10

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 10

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 11:

Site details			
Site ID	28070		
Site address	Telstra Cmts Site Queen Elizabeth Avenue, BUSSELTON WA 6280		
Co-ordinates (GDA94)	Latitude: -33.680677	Longitude:	115.324769
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907269		
Transmitter power	60.00 W		
EIRP	2.13 kW		
Emission designator	3M84F9W		
<u>Antenna details</u>			
Antenna ID	80154		
Antenna polarisation	SR - Right-hand slant		
Antenna azimuth			
Antenna height (m)	40		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907272		
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)	40		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 11

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 12:

Site details			
Site ID	28072		
Site address	1046 Cape Naturalist Rd, DUNSBOROUGH WA 6281		
Co-ordinates (GDA94)	Latitude: -33.574754	Longitude: 115.02439	
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907273		
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)	35		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907276		
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)	35		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 12

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 13:

Site details			
Site ID	600684		
Site address	Comm Site, Caves Rd, DUNSBOROUGH WA 6281		
Co-ordinates (GDA94)	Latitude: -33.62486	Longitude:	115.081186
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907277		
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)	44		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907280		
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)	44		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 13

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 14:

Site details			
Site ID	38877		
Site address	Telstra Exchange, BUSSELTON WA 6280		
Co-ordinates (GDA94)	Latitude: -33.651024	Longitude:	115.346726
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907281		
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	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907284		
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		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 14

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 15:

Site details			
Site ID	28072		
Site address	1046 Cape Naturalist Rd, DUNSBOROUGH WA 6281		
Co-ordinates (GDA94)	Latitude: -33.574754	Longitude:	115.02439
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907285		
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)	35		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907288		
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)	35		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 15

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 16:

Site details			
Site ID	132134		
Site address	Yallingup Telstra Radio Base Station, Leeuwin Naturaliste National Park, YALLINGUP WA 6282		
Co-ordinates (GDA94)	Latitude: -33.647773 Longitude: 115.029128		
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.00000 MHz		
Freq. assign. ID	0000907289		
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)	23		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.00000 MHz		
Freq. assign. ID	0000907292		
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)	23		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 16

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 17:

Site details			
Site ID	9001932		
Site address	Telstra BTS, 21 Spinnaker Boulevard, PORT GEOGRAPHE WA 6280		
Co-ordinates (GDA94)	Latitude: -33.629458	Longitude:	115.394326
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907293		
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)	18		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907296		
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)	18		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 17

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 18:

Site details	
Site ID	132509
Site address	Comms 75m Mast Broadcast Australia Site, 257 Caves Rd, KEALY WA 6280
Co-ordinates (GDA94)	Latitude: -33.65804 Longitude: 115.229512
Transmitter details	
Assigned frequency	2.12750000 GHz
Bandwidth	5.00000 MHz
Freq. assign. ID	0000907297
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)	72
Antenna type	Panel (1 sector)-R
Receiver details	
Assigned frequency	1.93750000 GHz
Bandwidth	5.000000 MHz
Freq. assign. ID	0000907300
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)	72
Antenna type	Panel (1 sector)-R

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 18

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 19:

Site details				
Site ID	38877			
Site address	Telstra Exchange, BUSSELTON WA 6280			
Co-ordinates (GDA94)	Latitude: -33.651024	Longitude:	115.346726	
Transmitter details				
Assigned frequency	2.12750000 GHz			
Bandwidth	5.000000 MHz			
Freq. assign. ID	0000907301			
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	1.93750000 GHz			
Bandwidth	5.000000 MHz			
Freq. assign. ID	0000907304			
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			

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 19

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 20:

Site details	
Site ID	9001932
Site address	Telstra BTS, 21 Spinnaker Boulevard, PORT GEOGRAPHE WA 6280
Co-ordinates (GDA94)	Latitude: -33.629458 Longitude: 115.394326
Transmitter details	
Assigned frequency	2.12750000 GHz
Bandwidth	5.000000 MHz
Freq. assign. ID	0000907305
Transmitter power	60.00 W
EIRP	2.13 kW
Emission designator	3M84F9W
<u>Antenna details</u>	
Antenna ID	80154
Antenna polarisation	SR - Right-hand slant
Antenna azimuth	
Antenna height (m)	18
Antenna type	Panel (1 sector)-R
Receiver details	
Assigned frequency	1.93750000 GHz
Bandwidth	5.000000 MHz
Freq. assign. ID	0000907308
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)	18
Antenna type	Panel (1 sector)-R

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 20

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 21:

Site details	
Site ID	601120
Site address	GSM loc 3923 cnr Harmans Mill Rd and Harmans St, METRICUP WA 6280
Co-ordinates (GDA94)	Latitude: -33.797395 Longitude: 115.078555
Transmitter details	
Assigned frequency	2.12750000 GHz
Bandwidth	5.000000 MHz
Freq. assign. ID	0000907309
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)	81
Antenna type	Panel (1 sector)-R
Receiver details	
Assigned frequency	1.93750000 GHz
Bandwidth	5.00000 MHz
Freq. assign. ID	0000907312
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)	81
Antenna type	Panel (1 sector)-R

Advisory Notes applying to Station 21

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 21

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 22:

Site details	
Site ID	132134
Site address	Yallingup Telstra Radio Base Station, Leeuwin Naturaliste National Park, YALLINGUP WA 6282
Co-ordinates (GDA94)	Latitude: -33.647773 Longitude: 115.029128
Transmitter details	
Assigned frequency	2.12250000 GHz
Bandwidth	5.00000 MHz
Freq. assign. ID	0000907313
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)	23
Antenna type	Panel (1 sector)-R
Receiver details	
Assigned frequency	1.93250000 GHz
Bandwidth	5.00000 MHz
Freq. assign. ID	0000907316
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)	23
Antenna type	Panel (1 sector)-R

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 22

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 23:

Site details			
Site ID	9011966		
Site address	Water Board, Lot 500 Bussell Hwy, BROADWATER WA 6280		
Co-ordinates (GDA94)	Latitude: -33.659189	Longitude:	115.297116
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907317		
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)	16		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907320		
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)	16		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 23

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 24:

Site details			
Site ID	9011966		
Site address	Water Board, Lot 500 Bussell Hwy, BROADWATER WA 6280		
Co-ordinates (GDA94)	Latitude: -33.659189	Longitude:	115.297116
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907321		
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)	16		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907324		
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)	16		
Antenna type	Panel (1 sector)-R		

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.

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

Special Conditions applying to Station 24

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 25:

Site details			
Site ID	9016757		
Site address	Telstra Site, 232 Naturaliste Tce, DUNSBOROUGH WA 6281		
Co-ordinates (GDA94)	Latitude: -33.615281	Longitude:	115.105494
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907325		
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)	23		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907328		
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)	23		
Antenna type	Panel (1 sector)-R		

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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 25

The licensee is not authorised to operate a station:

(a) in the geographic areas; and

(b) on the frequencies, where a spectrum licence is in force.

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.

The operation of radiocommunications transmitters under this licence must not cause harmful interference to earth receive apparatus licences issued before the date of approval of this licence.

If sections 5 and 7 of the Radiocommunications Licence Conditions (PTS Licence) Determination do not apply to a station because of a condition specified in this licence, the station must be operated:

- a) in a manner that does not cause harmful interference to licensed radiocommunications devices; and
- b) on the basis that the licensee cannot claim protection from harmful interference from licensed radiocommunications devices.

- a) has an indoor fixed antenna and a radiated true mean power less than or equal to 24 dBm EIRP/occupied bandwidth;
- b) is within a 15 kilometre radius of the location specified for the spectrum access; and
- c) uses the receive or transmit frequencies and the emission designator specified for the spectrum access.

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 26:

Site details			
Site ID	9016757		
Site address	Telstra Site, 232 Naturaliste Tce, DUNSBOROUGH WA 6281		
Co-ordinates (GDA94)	Latitude: -33.615281	Longitude:	115.105494
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907329		
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)	23		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907332		
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)	23		
Antenna type	Panel (1 sector)-R		

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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 26

The licensee is not authorised to operate a station:

(a) in the geographic areas; and

(b) on the frequencies, where a spectrum licence is in force.

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.

The operation of radiocommunications transmitters under this licence must not cause harmful interference to earth receive apparatus licences issued before the date of approval of this licence.

If sections 5 and 7 of the Radiocommunications Licence Conditions (PTS Licence) Determination do not apply to a station because of a condition specified in this licence, the station must be operated:

- a) in a manner that does not cause harmful interference to licensed radiocommunications devices; and
- b) on the basis that the licensee cannot claim protection from harmful interference from licensed radiocommunications devices.

- a) has an indoor fixed antenna and a radiated true mean power less than or equal to 24 dBm EIRP/occupied bandwidth;
- b) is within a 15 kilometre radius of the location specified for the spectrum access; and
- c) uses the receive or transmit frequencies and the emission designator specified for the spectrum access.

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 27:

Site details			
Site ID	9019956		
Site address	Telstra Temp Special Event site, 3 L Queen st, BUSSELTON WA 6280		
Co-ordinates (GDA94)	Latitude: -33.645789	Longitude:	115.345816
Transmitter details			
Assigned frequency	2.12250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907333		
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)	28		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93250000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907338		
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)	28		
Antenna type	Panel (1 sector)-R		

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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 27

The licensee is not authorised to operate a station:

(a) in the geographic areas; and

(b) on the frequencies, where a spectrum licence is in force.

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.

The operation of radiocommunications transmitters under this licence must not cause harmful interference to earth receive apparatus licences issued before the date of approval of this licence.

If sections 5 and 7 of the Radiocommunications Licence Conditions (PTS Licence) Determination do not apply to a station because of a condition specified in this licence, the station must be operated:

- a) in a manner that does not cause harmful interference to licensed radiocommunications devices; and
- b) on the basis that the licensee cannot claim protection from harmful interference from licensed radiocommunications devices.

- a) has an indoor fixed antenna and a radiated true mean power less than or equal to 24 dBm EIRP/occupied bandwidth;
- b) is within a 15 kilometre radius of the location specified for the spectrum access; and
- c) uses the receive or transmit frequencies and the emission designator specified for the spectrum access.

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 28:

Site details			
Site ID	9019956		
Site address	Telstra Temp Special Event site, 3 L Queen st, BUSSELTON WA 6280		
Co-ordinates (GDA94)	Latitude: -33.645789	Longitude:	115.345816
Transmitter details			
Assigned frequency	2.12750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907341		
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)	28		
Antenna type	Panel (1 sector)-R		
Receiver details			
Assigned frequency	1.93750000 GHz		
Bandwidth	5.000000 MHz		
Freq. assign. ID	0000907344		
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)	28		
Antenna type	Panel (1 sector)-R		

If interference to a station operated under this licence is caused by a radiocommunications device that is authorised to operate under a spectrum licence, ACMA will consider any dispute from the starting point that the spectrum licence has priority over this licence, irrespective of the date that the spectrum licenced device was first operated.

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 28

The licensee is not authorised to operate a station:

(a) in the geographic areas; and

(b) on the frequencies, where a spectrum licence is in force.

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.

The operation of radiocommunications transmitters under this licence must not cause harmful interference to earth receive apparatus licences issued before the date of approval of this licence.

If sections 5 and 7 of the Radiocommunications Licence Conditions (PTS Licence) Determination do not apply to a station because of a condition specified in this licence, the station must be operated:

- a) in a manner that does not cause harmful interference to licensed radiocommunications devices; and
- b) on the basis that the licensee cannot claim protection from harmful interference from licensed radiocommunications devices.

- a) has an indoor fixed antenna and a radiated true mean power less than or equal to 24 dBm EIRP/occupied bandwidth;
- b) is within a 15 kilometre radius of the location specified for the spectrum access; and
- c) uses the receive or transmit frequencies and the emission designator specified for the spectrum access.