# Variation to Licence Area Plan – Young Radio – No.1 of 2014

The Australian Communications and Media Authority makes this instrument under subsection 26(2) of the *Broadcasting Services Act 1992*.

Date *12th August* 2014

*Chris Chapman*

[signed]

Member

*Richard Bean*

[signed]

Member/~~General Manager~~

**1. Name of Instrument**

This instrument is the *Variation to Licence Area Plan – Young Radio – No. 1 of 2014*.

**2. Commencement**

This instrument commences on the day after it is registered.

*Note: An instrument is registered when it is recorded on the Federal Register of Legislative Instruments (FRLI) in electronic form: see the Legislative Instruments Act 2003, s4 (definition of register). The FRLI may be accessed at* [*http://www.comlaw.gov.au*](http://www.comlaw.gov.au/)*.*

**3. Variation**

The *Licence Area Plan - Young Radio – December 2001* determined by the Australian Broadcasting Authority on 6 December 2001, is varied as follows:

1. rename the instrument as the “Licence Area Plan – Young Radio”;
2. amend the heading on the title page so that its reads “Licence Area Plan – Young Radio”;
3. on the first page of the instrument:
   1. amend the heading so that its reads “Licence Area Plan – Young Radio”;
   2. number the five paragraphs as (1), (2), (3), (4) and (5), consecutively; and
   3. repeal paragraphs (1) – (5) and substitute the following clauses:

“(1) This plan for broadcasting services in the Young area of New South Wales is made under subsection 26(1) of the *Broadcasting Services Act 1992*.

(2) Two national radio broadcasting services and two commercial radio broadcasting services are to be available in the area described at Attachment 1.1 to this plan with the use of the broadcasting services bands. The characteristics, including technical specifications, of the services that are to be available in the area described at Attachment 1.1 are set out in Schedule One and Attachments 1.2 – 1.13 to this plan.

(3) One community radio service is to be available in the area described at Attachment 2.1 to this plan with the use of the broadcasting services bands. The characteristics, including technical specifications, of the service that is to be available in the area described at Attachment 2.1 are set out in Schedule Two and Attachment 2.2 to this plan.

(4) One community radio service is to be available in the area described at Attachment 3.1 to this plan with the use of the broadcasting services bands. The characteristics, including technical specifications, of the service that is to be available in the area described at Attachment 3.1 are set out in Schedule Three and Attachment 3.2 to this plan.

(5) One community radio service is to be available in the area described at Attachment 4.1 to this plan with the use of the broadcasting services bands. The characteristics, including technical specifications, of the service that is to be available in the area described at Attachment 4.1 are set out in Schedule Four and Attachment 4.2 to this plan.

(6) A reference in this plan to a schedule or an attachment includes reference to a schedule or attachment as amended from time to time.”;

1. immediately before Schedule One:
   1. omit the heading “SCHEDULES”;
   2. omit the words “Each of the Schedule sets out:” and all eight paragraphs marked with dot points that follow;
   3. omit the heading “Status column” and the five paragraphs immediately following the heading; and
   4. omit the heading “Frequency Column” and the dot point and paragraph that follow that heading;
2. omit all schedules and substitute all the schedules of this instrument; and
3. omit all attachments and substitute all the attachments of this instrument.

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Schedule One

Licence Area Plan : Young Radio

Licence Area : YOUNG RA1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Service Category | Channel/ Frequency | Service Licence No | Transmitter Specification No | Attach No | Area Served |
| National | 96.3 MHz | N/A | TS10002787 | 1.2 | Young |
| National | 97.1 MHz | N/A | TS10005189 | 1.3 | Young |
| Commercial | 1350 kHz | SL4118 | TS4118001 | 1.4 | Young |
|  | 105.3 MHz | SL4118 | TS1133811 | 1.5 | Cootamundra |
|  | 100.7 MHz | SL4118 | TS1133855 | 1.6 | Cowra |
|  | 100.7 MHz | SL4118 | TS1133737 | 1.7 | Grenfell |
|  | 104.9 MHz | SL4118 | TS1133741 | 1.8 | Temora |
| Commercial | 93.9 MHz | SL10314 | TS10004755 | 1.9 | Young |
|  | 107.7 MHz | SL10314 | TS1137288 | 1.10 | Cootamundra |
|  | 99.5 MHz | SL10314 | TS10013240 | 1.11 | Cowra |
|  | 99.5 MHz | SL10314 | TS1133738 | 1.12 | Grenfell |
|  | 104.1 MHz | SL10314 | TS1133742 | 1.13 | Temora |

Schedule Two

Licence Area Plan : Young Radio

Licence Area : YOUNG RA2

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Service Category | Channel/ Frequency | Service Licence No | Transmitter Specification No | Attach No | Area Served |
| Community | 92.3 MHz | SL1150771 | TS10010769 | 2.2 | Young |

Schedule Three

Licence Area Plan : Young Radio

Licence Area : COWRA RA1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Service Category | Channel/ Frequency | Service Licence No | Transmitter Specification No | Attach No | Area Served |
| Community | 97.5 MHz | SL1150800 | TS10011309 | 3.2 | Cowra |

Schedule Four

Licence Area Plan : Young Radio

Licence Area : TEMORA RA1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Service Category | Channel/ Frequency | Service Licence No | Transmitter Specification No | Attach No | Area Served |
| Community | 102.5 MHz | SL1130248 | TS1136808 | 4.2 | Temora |

Attachment 1.1

Licence Area - YOUNG RA1

Licence Area ID - 371

Commercial Radio Service Licence numbers: SL4118, SL10314

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 8 August 2006, is:

| Area Description |
| --- |
| Cootamundra (A) (LGA) |
| Harden (A) (LGA) |
| Young (A) (LGA) |
| NSW CD 150402 |
| NSW CD 150403 |
| NSW CD 150406 |
| NSW CD 150407 |
| NSW CD 150408 |
| NSW CD 150409 |
| NSW CD 150501 |
| NSW CD 150502 |
| NSW CD 150503 |
| NSW CD 150504 |
| NSW CD 150806 |
| NSW CD 150807 |
| NSW CD 150808 |
| NSW CD 150901 |
| NSW CD 150902 |
| NSW CD 150903 |
| NSW CD 150904 |
| NSW CD 150905 |
| NSW CD 150906 |
| NSW CD 151103 |
| NSW CD 151606 |
| NSW CD 151607 |
| NSW CD 151608 |
| NSW CD 151609 |
| NSW CD 151701 |
| NSW CD 151709 |
| NSW CD 151711 |
| NSW CD 151713 |
| NSW CD 151801 |
| NSW CD 151802 |
| NSW CD 151803 |
| NSW CD 151804 |
| NSW CD 151805 |
| NSW CD 151806 |
| NSW CD 151807 |
| NSW CD 151808 |
| NSW CD 151809 |
| NSW CD 151810 |
| NSW CD 151811 |
| NSW CD 151812 |
| NSW CD 151813 |
| NSW CD 151814 |
| NSW CD 151815 |

Note:

Standard terminology used by the Australian Bureau of Statistics:

(LGA) = Local Government Area

(A) = NSW Local Government Area (excluding Cities)

(CD) = Collection District

Attachment 1.2

LICENCE AREA PLAN : Young Radio

Category : National

General Area Served : Young (NSW)

Service Licence Number : Not applicable

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10002787

Transmitter Site :-

Nominal location : Broadcast Site Reservoir Hill YOUNG

Australian Map Grid : Zone Easting Northing  
Reference 55 620128 6203748

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 96.3 MHz

Polarisation : Mixed

Maximum antenna height : 26 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 50 W |

Attachment 1.3

LICENCE AREA PLAN : Young Radio

Category : National

General Area Served : Young (NSW)

Service Licence Number : Not applicable

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10005189

Transmitter Site :-

Nominal location : Broadcast Site Reservoir Hill YOUNG

Australian Map Grid : Zone Easting Northing  
Reference 55 620128 6203748

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 97.1 MHz

Polarisation : Mixed

Maximum antenna height : 26 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 50 W |

Attachment 1.4

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Young (NSW)

Service Licence Number : SL4118

TECHNICAL SPECIFICATION - AM Radio

Specification Number : TS4118001

Transmitter Site :-

Nominal location : Radio 2LF AM 108m Array Midpoint Super Young 2LF P/L Site Moppity Rd 5 km SE of YOUNG

Australian Map Grid : Zone Easting Northing  
Reference 55 622673 6198802

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : MF-AM

Carrier Frequency : 1350 kHz

Output Radiation Pattern :-

|  |  |  |
| --- | --- | --- |
| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| 0°T - 0°T | 0 | 750 V |
| 4°T - 4°T | 0 | 950 V |
| 10°T - 10°T | 0 | 840 V |
| 20°T - 20°T | 0 | 950 V |
| 30°T - 30°T | 0 | 840 V |
| 40°T - 40°T | 0 | 670 V |
| 50°T - 50°T | 0 | 420 V |
| 60°T - 60°T | 0 | 150 V |
| 70°T - 70°T | 0 | 340 V |
| 80°T - 80°T | 0 | 600 V |
| 90°T - 90°T | 0 | 840 V |
| 100°T - 100°T | 0 | 840 V |
| 108°T - 108°T | 0 | 1 kV |
| 110°T - 110°T | 0 | 840 V |
| 120°T - 120°T | 0 | 840 V |
| 130°T - 130°T | 0 | 750 V |
| 140°T - 140°T | 0 | 670 V |
| 150°T - 150°T | 0 | 670 V |
| 160°T - 160°T | 0 | 670 V |
| 170°T - 170°T | 0 | 750 V |
| 180°T - 180°T | 0 | 750 V |
| 190°T - 190°T | 0 | 840 V |
| 200°T - 200°T | 0 | 950 V |
| 210°T - 210°T | 0 | 840 V |
| 220°T - 220°T | 0 | 670 V |
| 230°T - 230°T | 0 | 420 V |
| 237°T - 245°T | 0 | 200 V |
| 240°T - 240°T | 0 | 150 V |
| 250°T - 250°T | 0 | 340 V |
| 260°T - 260°T | 0 | 600 V |
| 270°T - 270°T | 0 | 840 V |
| 280°T - 280°T | 0 | 840 V |
| 290°T - 290°T | 0 | 840 V |
| 300°T - 300°T | 0 | 840 V |
| 310°T - 310°T | 0 | 750 V |
| 320°T - 320°T | 0 | 670 V |
| 330°T - 330°T | 0 | 670 V |
| 340°T - 340°T | 0 | 670 V |
| 350°T - 350°T | 0 | 750 V |

Attachment 1.5

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Cootamundra (NSW)

Service Licence Number : SL4118

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1133811

Transmitter Site :-

Nominal location : Broadcast Site Bimbadeen Water Tower COOTAMUNDRA

Australian Map Grid : Zone Easting Northing  
Reference 55 596063 6165809

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 105.3 MHz

Polarisation : Mixed

Maximum antenna height : 25 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 100 W |

Special Conditions :-

The service is interference limited, only field strength levels of 66dBuV/m and above will be protected from interference.

Attachment 1.6

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Cowra (NSW)

Service Licence Number : SL4118

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1133855

Transmitter Site :-

Nominal location : Broadcast Site BELLEVUE HILL LOOKOUT

Australian Map Grid : Zone Easting Northing  
Reference 55 656700 6255302

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 100.7 MHz

Polarisation : Mixed

Maximum antenna height : 20 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 50 W |

Special Conditions :-

The service is interference limited, only field strength levels of 66dBuV/m and above will be protected from interference.

Attachment 1.7

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Grenfell (NSW)

Service Licence Number : SL4118

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1133737

Transmitter Site :-

Nominal location : Broadcast Site Henry Lawson Way GRENFELL

Australian Map Grid : Zone Easting Northing  
Reference 55 607339 6246088

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 100.7 MHz

Polarisation : Mixed

Maximum antenna height : 30 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 25 W |

Special Conditions :-

The service is interference limited, only field strength levels of 66 dBuV/m and above will be protected from interference.

Attachment 1.8

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Temora (NSW)

Service Licence Number : SL4118

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1133741

Transmitter Site :-

Nominal location : Broadcast site Burley Griffin Way Cnr Waratah Street TEMORA

Australian Map Grid : Zone Easting Northing  
Reference 55 550746 6188098

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 104.9 MHz

Polarisation : Mixed

Maximum antenna height : 30 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 50 W |

Special Conditions :-

This service is interference limited, only signal strengths equal to or above 66dBuV/m will be protected against interference.

Attachment 1.9

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Young (NSW)

Service Licence Number : SL10314

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10004755

Transmitter Site :-

Nominal location : Radio 2LFF FM Mast Super Young 2LF P/L Site Moppity Rd 5km SE of YOUNG

Australian Map Grid : Zone Easting Northing  
Reference 55 622774 6198959

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 93.9 MHz

Polarisation : Mixed

Maximum antenna height : 50 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 40 kW |

Attachment 1.10

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Cootamundra (NSW)

Service Licence Number : SL10314

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1137288

Transmitter Site :-

Nominal location : Broadcast Site Bimbadeen Water Tower COOTAMUNDRA

Australian Map Grid : Zone Easting Northing  
Reference 55 596063 6165809

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 107.7 MHz

Polarisation : Mixed

Maximum antenna height : 15 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 100 W |

Special Conditions :-

The service is interference limited, only field strength levels of 66dBuV/m and above will be protected from interference.

Attachment 1.11

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Cowra (NSW)

Service Licence Number : SL10314

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10013240

Transmitter Site :-

Nominal location : Broadcast Site BELLEVUE HILL LOOKOUT

Australian Map Grid : Zone Easting Northing  
Reference 55 656700 6255302

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 99.5 MHz

Polarisation : Mixed

Maximum antenna height : 20 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 50 W |

Special Conditions :-

The service is interference limited, only field strength levels of 66dBuV/m and above will be protected from interference.

Attachment 1.12

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Grenfell (NSW)

Service Licence Number : SL10314

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1133738

Transmitter Site :-

Nominal location : Broadcast Site Henry Lawson Way GRENFELL

Australian Map Grid : Zone Easting Northing  
Reference 55 607339 6246088

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 99.5 MHz

Polarisation : Mixed

Maximum antenna height : 30 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 25 W |

Special Conditions :-

The service is interference limited, only field strength levels of 66 dBuV/m and above will be protected from interference.

Attachment 1.13

LICENCE AREA PLAN : Young Radio

Category : Commercial

General Area Served : Temora (NSW)

Service Licence Number : SL10314

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1133742

Transmitter Site :-

Nominal location : Broadcast site Burley Griffin Way Cnr Waratah Street TEMORA

Australian Map Grid : Zone Easting Northing  
Reference 55 550746 6188098

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 104.1 MHz

Polarisation : Mixed

Maximum antenna height : 30 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 50 W |

Special Conditions :-

This service is interference limited, only signal strengths equal to or above 66dBuV/m will be protected against interference.

Attachment 2.1

Licence Area - YOUNG RA2

Licence Area ID - 1077

Community Radio Service Licence number: SL1150771

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 8 August 2006, is:

| Area Description |
| --- |
| NSW CD 150604 |
| NSW CD 150606 |
| NSW CD 150609 |
| NSW CD 150611 |
| NSW CD 150614 |
| NSW CD 150701 |
| NSW CD 150702 |
| NSW CD 150703 |
| NSW CD 150704 |
| NSW CD 150705 |
| NSW CD 150706 |
| NSW CD 150707 |
| NSW CD 150708 |
| NSW CD 150709 |
| NSW CD 150710 |
| NSW CD 150711 |
| NSW CD 150712 |

Note:

Standard terminology used by the Australian Bureau of Statistics:

(CD) = Collection District

Attachment 2.2

LICENCE AREA PLAN : Young Radio

Category : Community

General Area Served : Young (NSW)

Service Licence Number : SL1150771

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10010769

Transmitter Site :-

Nominal location : Broadcast Site Reservoir Hill YOUNG

Australian Map Grid : Zone Easting Northing  
Reference 55 620128 6203748

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 92.3 MHz

Polarisation : Mixed

Maximum antenna height : 26 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 500 W |

Attachment 3.1

Licence Area - COWRA RA1

Licence Area ID - 921

Community Radio Service Licence number: SL1150800

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 8 August 2006, is:

| Area Description |
| --- |
| NSW CD 151801 |
| NSW CD 151802 |
| NSW CD 151803 |
| NSW CD 151804 |
| NSW CD 151805 |
| NSW CD 151806 |
| NSW CD 151807 |
| NSW CD 151808 |
| NSW CD 151809 |
| NSW CD 151810 |
| NSW CD 151811 |
| NSW CD 151812 |
| NSW CD 151813 |
| NSW CD 151814 |
| NSW CD 151815 |

Note:

Standard terminology used by the Australian Bureau of Statistics:

(CD) = Collection District

Attachment 3.2

LICENCE AREA PLAN : Young Radio

Category : Community

General Area Served : Cowra (NSW)

Service Licence Number : SL1150800

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10011309

Transmitter Site :-

Nominal location : Broadcast Site TAFE College COWRA

Australian Map Grid : Zone Easting Northing  
Reference 55 657100 6255000

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 97.5 MHz

Polarisation : Mixed

Maximum antenna height : 10 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 500 W |

Attachment 4.1

Licence Area - TEMORA RA1

Licence Area ID - 1367

Community Radio Service Licence number: SL1130248

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 8 August 2006, is:

| Area Description |
| --- |
| NSW CD 150901 |
| NSW CD 150902 |
| NSW CD 150903 |
| NSW CD 150904 |
| NSW CD 150905 |
| NSW CD 150906 |

Note:

Standard terminology used by the Australian Bureau of Statistics:

(CD) = Collection District

Attachment 4.2

LICENCE AREA PLAN : Young Radio

Category : Community

General Area Served : Temora (NSW)

Service Licence Number : SL1130248

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1136808

Transmitter Site :-

Nominal location : Mekah Electrical 4 Hakea St TEMORA

Australian Map Grid : Zone Easting Northing  
Reference 55 550601 6188039

Site Tolerance : Refer to *Broadcasting Services   
 (Technical Planning) Guidelines 2007*

Emission :-

Frequency Band & Mode : VHF-FM

Carrier Frequency : 102.5 MHz

Polarisation : Mixed

Maximum antenna height : 30 m

Output Radiation Pattern :-

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 150 W |

Special Conditions :-

This service is interference limited, only signal strengths equal to or above 66dBuV/m will be protected against interference.