

Variation to Licence Area Plan – Brisbane Radio – 2021 (No.1)

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

Dated: 22 March 2021

Creina Chapman

[signed]

Member

Brendan Byrne

[signed]

~~Member~~/General Manager

Australian Communications and Media Authority

1 Name

 This is the *Variation to Licence Area Plan – Brisbane Radio – 2021 (No.1)*.

2 Commencement

 This instrument commences at the start of the day after the day it is registered on the Federal Register of Legislation.

Note: The Federal Register of Legislation may be accessed free of charge at [www.legislation.gov.au](http://www.legislation.gov.au).

3 Authority

 This instrument is made under subsection 26(2) of the *Broadcasting Services Act 1992*.

4 Variation

The *Licence Area Plan – Brisbane Radio* (F2005B00741), is varied as follows:

1. repeal clause (8), substitute:
2. In this plan, unless the contrary intention, appears:
3. a reference to a schedule or an attachment is a reference to a schedule or an attachment to this plan;
4. a reference to the *Broadcasting Services (Technical Planning) Guidelines 2017* is a reference to that instrument as in force from time to time;
5. a reference to any other legislative instrument is a reference to that other instrument as in force from time to time; and
6. a reference to any other kind of instrument or writing is a reference to that other kind of instrument or writing as in force or in existence at the time the reference was included in this plan.

Note1: For references to Commonwealth Acts, see section 10 of the *Acts Interpretation Act 1901;* and see also subsection 13(1) of the *Legislation Act 2003* for the application of the *Acts Interpretation Act 1901* to legislative instruments.

Note 2: All Commonwealth Acts and legislative instruments are registered on the Federal Register of Legislation, accessible for free at www.legislation.gov.au.

1. in Attachment 1.1:
	1. omit the words “Licence Area ID – 504”;
	2. after “SL1150703”, omit “,”, substitute “and”;
	3. after “SL1150704”, omit “,”, substitute “and”;
	4. omit the Note, substitute:

Note:

Standard terminology used by the Australian Bureau of Statistics:

(C) = City

(CD) = Collection District

(LGA) = Local Government Area

(S) = Shire

(SLA) = Statistical Local Area

1. in Attachments 1.2, 1.3 and 1.4:

(i) for the Nominal location, omit “4QR Site BALD HILLS”, substitute “Broadcast Australia site Kluver St BALD HILLS”;

(ii) omit:

 Australian Map Grid : Zone Easting Northing
Reference 56 501620 6978870

substitute:

 Nominal Co-ordinates Latitude Longitude
(GDA94): -27.311558 153.017433

(iii) after “Mode”, insert “:”;

1. after the “Output Radiation Pattern” table, insert:

Special Condition:

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. in Attachments 1.5, 1.6 and 1.7:
2. for the Nominal location, omit “Channel 2 Site MOUNT COOT-THA”, substitute “Broadcast Australia site Sir Samuel Griffith Drive MOUNT COOT-THA”;
3. omit:

 Australian Map Grid : Zone Easting Northing
Reference 56 494700 6961920

substitute:

 Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.464574 152.947420

1. after “Mode”, insert “:”;
2. after “Polarisation”, insert “:”;
3. after “Maximum antenna height, insert “:”;
4. in Attachment 1.8:
5. for the Nominal location, omit “Broadcast Planning Site Wynnum Rd Near Van Park WYNNUM WEST”, substitute “Broadcast Site 1871 Wynnum Rd WYNNUM WEST”;
6. omit:

 Australian Map Grid : Zone Easting Northing
Reference 56 514500 6962000

substitute:

 Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463526 153.146483

1. omit the “Night-time Output Radiation Pattern” table, substitute the table at Part 1 of Schedule 1 to this instrument;
2. after the “Night-time Output Radiation Pattern” table, omit the heading “Special Conditions” and the paragraph that follows, substitute:

Special Conditions:

The specified radiation pattern is for night-time operation. The licensee must comply with the specification from one hour before local sunset to one hour after local sunrise, as defined at the transmitter site on the 15th day of each month.

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. omit the “Daytime Output Radiation Pattern” table, substitute the table at Part 2 of Schedule 1 to this instrument;
2. after the “Daytime Output Radiation Pattern” table, omit the heading “Special Conditions” and the paragraph that follows, substitute:

Special Conditions:

The specified radiation pattern is for daytime operation. The licensee must comply with the specification from one hour after local sunrise to one hour before local sunset, as defined at the transmitter site on the 15th day of each month.

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. in Attachment 1.9:
2. for the Nominal location, omit “Broadcast Planning Site Wynnum Rd Near Van Park WYNNUM WEST”, substitute “Broadcast Site 1871 Wynnum Rd WYNNUM WEST”;
3. omit:

 Australian Map Grid : Zone Easting Northing
Reference 56 514500 6962000

substitute:

 Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463526 153.146483

1. after “Mode”, insert “:”;
2. omit the “Output Radiation Pattern” table, substitute the table at Part 3 of Schedule 1 to this instrument;
3. after the “Output Radiation Pattern” table, insert:

Special Condition:

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. in Attachment 1.10:
2. for the Nominal location, omit “4BC South East Transmission Mast 273 Queens Rd NUDGEE”, substitute “Broadcast site 273 Queens Rd NUDGEE”;
3. omit:

 Australian Map Grid : Zone Easting Northing
Reference 56 508836 6973640

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.358757 153.089738

1. after “Mode”, insert “:”;
2. omit the “Night-time Output Radiation Pattern” table, substitute the table at Part 4 of Schedule 1 to this instrument;
3. after the “Night-time Output Radiation Pattern” table, omit the heading “Special Conditions” and the paragraph that follows, substitute:

Special Conditions:

The specified radiation pattern is for night-time operation. The licensee must comply with the specification from one hour before local sunset to one hour after local sunrise, as defined at the transmitter site on the 15th day of each month.

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. omit the “Daytime Output Radiation Pattern” table, substitute the table at Part 5 of Schedule 1 to this instrument;
2. after the “Daytime Output Radiation Pattern” table, omit the heading “Special Conditions” and the paragraph that follows, substitute:

Special Conditions:

The specified radiation pattern is for daytime operation. The licensee must comply with the specification from one hour after local sunrise to one hour before local sunset, as defined at the transmitter site on the 15th day of each month.

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. in Attachment 1.11:
2. omit:

Australian Map Grid : Zone Easting Northing
Reference 56 523200 6971200

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.379725 153.236194

(ii) after “Mode”, insert “:”;

(iii) omit the “Output Radiation Pattern” table, substitute the table at Part 6 of Schedule 1 to this instrument;

(iv) after the “Output Radiation Pattern” table, insert:

Special Condition:

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. in Attachment 1.12:
2. for the Nominal location, omit “4TAB/SUN FM Site MT DUNSINANE”, substitute “Broadcast/Comms Site off Veresdale Scrub School Rd MT DUNSINANE”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 503874 6910755

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.926477 153.040439

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. after “height”, insert “:”;
3. in Attachment 1.13:
4. for the Nominal location, omit “Community Broadcast Park site The Summit MOUNT COOT-THA”, substitute “TXA T-Site Tower 445 Sir Samuel Griffith Drive MOUNT COOT-THA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 494670 6962075

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463130 152.948130

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. omit:

Maximum antenna height 60 m

substitute:

Maximum antenna height: 172 m

1. in Attachment 1.14:
2. for the Nominal location, omit “Channel 7 Site MOUNT COOT-THA”, substitute “TXA T-Site Tower 445 Sir Samuel Griffith Drive MOUNT COOT-THA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 494300 6961720

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463130 152.948130

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. omit:

Maximum antenna height 95 m

substitute:

Maximum antenna height: 172 m

1. in Attachment 1.15:
2. for Nominal location, omit “Channel 10 Site MOUNT COOT-THA”, substitute “TXA T-Site Tower 445 Sir Samuel Griffith Drive MOUNT COOT-THA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 494770 6962080

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463130 152.948130

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. after “height”, insert “:”;
3. in Attachment 1.16:
4. for the Nominal location, omit “Channel 7 Site MOUNT COOT-THA”, insert “TXA T-Site Tower 445 Sir Samuel Griffith Drive MOUNT COOT-THA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 494300 6961720

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463130 152.948130

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. omit:

Maximum antenna height 95 m

substitute:

Maximum antenna height: 172 m

1. in Attachment 1.18:
2. in Nominal location, omit “Community Broadcast Park site The Summit MOUNT COOT-THA”, substitute “Community Radio site The Summit Sir Samuel Griffith Drive MOUNT COOT-THA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 494670 6962075

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463175 152.947118

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. omit:

Maximum antenna height 30 m

substitute:

Maximum antenna height: 80 m

1. in Attachment 1.19:
2. in Nominal location, omit “4RPH Site Fleming Rd TINGALPA”, substitute “Broadcast Australia Site off Fleming Rd TINGALPA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 512130 6962000

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.462581 153.122310

(iii) after “Mode”, insert “:”;

1. omit the “Output Radiation Pattern” table, substitute the table at Part 7 of Schedule 1 to this instrument;
2. after the “Output Radiation Pattern” table, insert:

Special Condition:

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. in Attachment 1.20:
2. in Nominal location, omit “4RPH Site Fleming Rd TINGALPA”, substitute “Broadcast Australia Site off Fleming Rd TINGALPA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 512130 6962000

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.462581 153.122310

(iii) after “Mode”, insert “:”;

1. omit the “Output Radiation Pattern” table, substitute the table at Part 8 of Schedule 1 to this instrument;
2. after the “Output Radiation Pattern” table, insert:

Special Condition:

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

1. in Attachment 1.21:
2. in Nominal location, omit “Channel 7 Site MOUNT COOT-THA”, substitute “Community Radio site The Summit Sir Samuel Griffith Drive MOUNT COOT-THA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 494300 6961720

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463175 152.947118

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. after “height”, insert “:”;
3. in Attachments 1.23, 1.24 and 1.25:
4. in Nominal location, omit “Community Broadcast Park site The Summit MOUNT COOT-THA”, substitute “Community Radio site The Summit Sir Samuel Griffith Drive MOUNT COOT-THA”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 494670 6962075

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.463175 152.947118

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. omit:

Maximum antenna height 30 m

substitute:

Maximum antenna height: 80 m

1. in Attachment 1.23:
2. after the “Output Radiation Pattern” table, omit the heading “Special Conditions” and the paragraph that follows, substitute:

Advisory Note:

Any transmission with this specification has the potential to cause interference to reception of the Toowoomba open narrowcasting service on 99.1 MHz and therefore may need to operate with a reduced ERP toward Toowoomba.

1. in Attachment 1.26:
2. in Nominal location, omit “4BI Site Meiers Rd LONG POCKET”, substitute “Nominal Planning site Meiers Rd LONG POCKET”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 499660 6956330

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.515051 152.997619

(iii) after “Mode”, insert “:”;

1. after the “Output Radiation Pattern” table, omit the heading “Special Conditions” and the numbered paragraphs that follow, substitute:

Special Condition:

The CMF at all elevations is not to exceed the specified CMF at 0 degrees elevation for all angles of azimuth.

Advisory Note:

The coverage area of this transmission is a circle of radius 30 km measured from a point with the following GDA94 co-ordinates:
-27.515051 152.997619. This point is the same as the nominal transmitter site.

1. in Attachment 2.1:
2. omit the words “Licence Area ID 353”;

(ii) omit the word “numbers”, substitute “number”;

(iii) omit the Note, substitute:

Note:

Standard terminology used by the Australian Bureau of Statistics:

(C) = City

(CD) = Collection District

(SLA) = Statistical Local Area

1. in Attachment 2.2:
2. omit:

Australian Map Grid : Zone Easting Northing
Reference 56 514445 6944455

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.622178 153.147468

(ii) after “Mode”, insert “:”;

(iii) omit:

 Polarisation Vertical

 substitute:

 Polarisation : Mixed

1. in Attachment 3.1:
2. omit the words “Licence Area ID 868”;

(ii) omit “numbers”, substitute “number”;

1. omit the Note, substitute:

Note:

Standard terminology used by the Australian Bureau of Statistics:

(C) = City

(CD) = Collection District

(LGA) = Local Government Area

(SLA) = Statistical Local Area

1. in Attachment 3.2:
2. omit:

Australian Map Grid : Zone Easting Northing
Reference 56 509845 6986240

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.244986 153.100505

(ii) after “Mode”, insert “:”;

(iii) after “Polarisation”, insert “:”;

1. after “height”, insert “:”;
2. in Attachment 4.1:
3. omit the words “Licence Area ID - 867”;

(ii) omit “numbers”, insert “number”;

1. omit the Note, substitute:

Note:

Standard terminology used by the Australian Bureau of Statistics:

(LGA) = Local Government Area

(S) = Shire

(SLA) = Statistical Local Area

1. in Attachment 4.2:
2. in Nominal location, omit “Broadcast Site off 196 Mount View Road MOUNT COTTON”, substitute “Broadcast site off Mount View Road MOUNT COTTON”;

(ii) omit:

Australian Map Grid : Zone Easting Northing
Reference 56 520996 6945195

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.615333 153.213662

(iii) after “Mode”, insert “:”;

1. after “Polarisation”, insert “:”;
2. omit:

Maximum antenna height 10 m

substitute

Maximum antenna height: 22 m

1. omit the “Output Radiation Pattern” table, substitute the table at Part 9 of Schedule 1 to this instrument;
2. repeal Attachment 5.1, substitute Attachment 5.1 at Schedule 2 to this instrument;
3. in Attachment 5.2:
4. omit:

Australian Map Grid : Zone Easting Northing
Reference 56 478685 7007330

substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.054451 152.786120

(ii) after “Mode”, insert “:”;

(iii) after “Polarisation”, insert “:”;

1. after “height”, insert “:”;
2. omit the “Output Radiation Pattern” table, substitute the table at Part 10 of Schedule 1 to this instrument;
3. in Attachment 6.1:
4. omit the words “Licence Area ID 737”;

(ii) omit “numbers”, insert “number”;

1. in Attachment 6.2:
2. omit:

Australian Map Grid : Zone Easting Northing
Reference 56 502500 6903000

Substitute:

Nominal Co-ordinates Latitude Longitude
(GDA94) : -27.996488 153.026492

(ii) after “Mode”, insert “:”;

(iii) after “Polarisation”, insert “:”;

1. after “height”, insert “:”.

**Schedule 1 Output Radiation Pattern tables**

(subparagraphs 4(e)(iii), 4(e)(v), 4(f)(iv), 4(g)(iv), 4(g)(vi), 4(h)(iii), 4(o)(iv), 4(p)(iv), 4(z)(vi) and 4(bb)(v))

**Part 1 (subparagraph 4(e)(iii))**

| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| --- | --- | --- |
| 0°T | 0 | 825 V |
| 10°T | 0 | 680 V |
| 20°T | 0 | 500 V |
| 30°T | 0 | 320 V |
| 40°T | 0 | 165 V |
| 50°T | 0 | 150 V |
| 60°T | 0 | 245 V |
| 70°T | 0 | 330 V |
| 80°T | 0 | 380 V |
| 90°T | 0 | 390 V |
| 100°T | 0 | 360 V |
| 110°T | 0 | 290 V |
| 120°T | 0 | 195 V |
| 130°T | 0 | 145 V |
| 140°T | 0 | 260 V |
| 150°T | 0 | 440 V |
| 160°T | 0 | 630 V |
| 170°T | 0 | 795 V |
| 180°T | 0 | 915 V |
| 190°T | 0 | 980 V |
| 200°T | 0 | 990 V |
| 210°T | 0 | 945 V |
| 220°T | 0 | 865 V |
| 230°T | 0 | 765 V |
| 240°T | 0 | 665 V |
| 250°T | 0 | 585 V |
| 260°T | 0 | 535 V |
| 270°T | 0 | 525 V |
| 280°T | 0 | 555 V |
| 290°T | 0 | 620 V |
| 300°T | 0 | 705 V |
| 310°T | 0 | 805 V |
| 320°T | 0 | 895 V |
| 330°T | 0 | 955 V |
| 340°T | 0 | 970 V |
| 350°T | 0 | 925 V |

**Part 2 (subparagraph 4(e)(v))**

| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| --- | --- | --- |
| 0°T | 0 | 1.17 kV |
| 10°T | 0 | 960 V |
| 20°T | 0 | 710 V |
| 30°T | 0 | 450 V |
| 40°T | 0 | 235 V |
| 50°T | 0 | 210 V |
| 60°T | 0 | 345 V |
| 70°T | 0 | 465 V |
| 80°T | 0 | 540 V |
| 90°T | 0 | 555 V |
| 100°T | 0 | 510 V |
| 110°T | 0 | 410 V |
| 120°T | 0 | 275 V |
| 130°T | 0 | 205 V |
| 140°T | 0 | 365 V |
| 150°T | 0 | 625 V |
| 160°T | 0 | 890 V |
| 170°T | 0 | 1.12 kV |
| 180°T | 0 | 1.29 kV |
| 190°T | 0 | 1.385 kV |
| 200°T | 0 | 1.395 kV |
| 210°T | 0 | 1.335 kV |
| 220°T | 0 | 1.22 kV |
| 230°T | 0 | 1.08 kV |
| 240°T | 0 | 940 V |
| 250°T | 0 | 825 V |
| 260°T | 0 | 760 V |
| 270°T | 0 | 745 V |
| 280°T | 0 | 785 V |
| 290°T | 0 | 875 V |
| 300°T | 0 | 1 kV |
| 310°T | 0 | 1.135 kV |
| 320°T | 0 | 1.26 kV |
| 330°T | 0 | 1.345 kV |
| 340°T | 0 | 1.37 kV |
| 350°T | 0 | 1.31 kV |

**Part 3 (subparagraph 4(f)(iv))**

| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| --- | --- | --- |
| 0°T | 0 | 845 V |
| 10°T | 0 | 680 V |
| 20°T | 0 | 425 V |
| 30°T | 0 | 320 V |
| 40°T | 0 | 555 V |
| 50°T | 0 | 785 V |
| 60°T | 0 | 885 V |
| 70°T | 0 | 840 V |
| 80°T | 0 | 710 V |
| 90°T | 0 | 555 V |
| 100°T | 0 | 425 V |
| 110°T | 0 | 355 V |
| 120°T | 0 | 335 V |
| 123°T | 7 | 330 V |
| 130°T | 0 | 340 V |
| 140°T | 0 | 390 V |
| 150°T | 0 | 490 V |
| 160°T | 0 | 635 V |
| 170°T | 0 | 785 V |
| 180°T | 0 | 880 V |
| 190°T | 0 | 850 V |
| 200°T | 0 | 675 V |
| 210°T | 0 | 410 V |
| 217°T | 12 | 300 V |
| 220°T | 0 | 325 V |
| 230°T | 0 | 565 V |
| 240°T | 0 | 785 V |
| 250°T | 0 | 880 V |
| 260°T | 0 | 860 V |
| 270°T | 0 | 780 V |
| 280°T | 0 | 680 V |
| 290°T | 0 | 605 V |
| 300°T | 0 | 570 V |
| 310°T | 0 | 580 V |
| 320°T | 0 | 637 V |
| 330°T | 0 | 730 V |
| 340°T | 0 | 830 V |
| 350°T | 0 | 885 V |

**Part 4 (subparagraph 4(g)(iv))**

| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| --- | --- | --- |
| 0°T | 0 | 890 V |
| 10°T | 0 | 1.03 kV |
| 20°T | 0 | 1.1 kV |
| 30°T | 0 | 1.1 kV |
| 40°T | 0 | 1.055 kV |
| 50°T | 0 | 975 V |
| 60°T | 0 | 890 V |
| 70°T | 0 | 820 V |
| 80°T | 0 | 780 V |
| 90°T | 0 | 770 V |
| 100°T | 0 | 795 V |
| 110°T | 0 | 855 V |
| 120°T | 0 | 930 V |
| 130°T | 0 | 1.015 kV |
| 140°T | 0 | 1.08 kV |
| 150°T | 0 | 1.11 kV |
| 160°T | 0 | 1.075 kV |
| 170°T | 0 | 965 V |
| 180°T | 0 | 795 V |
| 190°T | 0 | 580 V |
| 200°T | 0 | 365 V |
| 210°T | 0 | 260 V |
| 220°T | 0 | 355 V |
| 230°T | 0 | 500 V |
| 240°T | 0 | 625 V |
| 250°T | 0 | 710 V |
| 260°T | 0 | 755 V |
| 270°T | 0 | 765 V |
| 280°T | 0 | 740 V |
| 290°T | 0 | 675 V |
| 300°T | 0 | 570 V |
| 310°T | 0 | 430 V |
| 320°T | 0 | 290 V |
| 330°T | 0 | 290 V |
| 340°T | 0 | 465 V |
| 350°T | 0 | 690 V |

**Part 5 (subparagraph 4(g)(vi))**

| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| --- | --- | --- |
| 0°T | 0 | 1.675 kV |
| 10°T | 0 | 1.395 kV |
| 20°T | 0 | 1.05 kV |
| 30°T | 0 | 710 V |
| 40°T | 0 | 500 V |
| 50°T | 0 | 520 V |
| 60°T | 0 | 670 V |
| 70°T | 0 | 810 V |
| 80°T | 0 | 890 V |
| 90°T | 0 | 910 V |
| 100°T | 0 | 860 V |
| 110°T | 0 | 745 V |
| 120°T | 0 | 590 V |
| 130°T | 0 | 480 V |
| 140°T | 0 | 575 V |
| 150°T | 0 | 870 V |
| 160°T | 0 | 1.225 kV |
| 170°T | 0 | 1.545 kV |
| 180°T | 0 | 1.775 kV |
| 190°T | 0 | 1.885 kV |
| 200°T | 0 | 1.87 kV |
| 210°T | 0 | 1.75 kV |
| 220°T | 0 | 1.56 kV |
| 230°T | 0 | 1.35 kV |
| 240°T | 0 | 1.16 kV |
| 250°T | 0 | 1.015 kV |
| 260°T | 0 | 930 V |
| 270°T | 0 | 910 V |
| 280°T | 0 | 965 V |
| 290°T | 0 | 1.08 kV |
| 300°T | 0 | 1.25 kV |
| 310°T | 0 | 1.455 kV |
| 320°T | 0 | 1.66 kV |
| 330°T | 0 | 1.82 kV |
| 340°T | 0 | 1.895 kV |
| 350°T | 0 | 1.85 kV |

**Part 6 (subparagraph 4(h)(iii))**

| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| --- | --- | --- |
| 0°T | 0 | 1.905 kV |
| 10°T | 0 | 2.11 kV |
| 20°T | 0 | 2 kV |
| 30°T | 0 | 1.645 kV |
| 40°T | 0 | 1.16 kV |
| 50°T | 0 | 670 V |
| 60°T | 0 | 290 V |
| 70°T | 0 | 245 V |
| 80°T | 0 | 360 V |
| 90°T | 0 | 385 V |
| 100°T | 0 | 295 V |
| 110°T | 0 | 220 V |
| 120°T | 0 | 495 V |
| 130°T | 0 | 955 V |
| 140°T | 0 | 1.46 kV |
| 150°T | 0 | 1.88 kV |
| 160°T | 0 | 2.1 kV |
| 170°T | 0 | 2.025 kV |
| 180°T | 0 | 1.64 kV |
| 190°T | 0 | 1.005 kV |
| 200°T | 0 | 310 V |
| 210°T | 0 | 555 V |
| 220°T | 0 | 1.14 kV |
| 230°T | 0 | 1.565 kV |
| 240°T | 0 | 1.825 kV |
| 250°T | 0 | 1.96 kV |
| 260°T | 0 | 2.02 kV |
| 270°T | 0 | 2.03 kV |
| 280°T | 0 | 1.995 kV |
| 290°T | 0 | 1.895 kV |
| 300°T | 0 | 1.685 kV |
| 310°T | 0 | 1.33 kV |
| 320°T | 0 | 805 V |
| 330°T | 0 | 225 V |
| 340°T | 0 | 720 V |
| 350°T | 0 | 1.41 kV |

**Part 7 (subparagraph 4(o)(iv)**

| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| --- | --- | --- |
| 0°T | 0 | 1.145 kV |
| 10°T | 0 | 1.01 kV |
| 20°T | 0 | 790 V |
| 30°T | 0 | 535 V |
| 40°T | 0 | 275 V |
| 50°T | 0 | 75 V |
| 60°T | 0 | 150 V |
| 70°T | 0 | 260 V |
| 80°T | 0 | 310 V |
| 90°T | 0 | 295 V |
| 100°T | 0 | 220 V |
| 110°T | 0 | 100 V |
| 120°T | 0 | 140 V |
| 130°T | 0 | 375 V |
| 140°T | 0 | 640 V |
| 150°T | 0 | 885 V |
| 160°T | 0 | 1.075 kV |
| 170°T | 0 | 1.165 kV |
| 180°T | 0 | 1.145 kV |
| 190°T | 0 | 1.01 kV |
| 200°T | 0 | 790 V |
| 210°T | 0 | 535 V |
| 220°T | 0 | 275 V |
| 230°T | 0 | 75 V |
| 240°T | 0 | 150 V |
| 250°T | 0 | 260 V |
| 260°T | 0 | 310 V |
| 270°T | 0 | 295 V |
| 280°T | 0 | 220 V |
| 290°T | 0 | 100 V |
| 300°T | 0 | 140 V |
| 310°T | 0 | 375 V |
| 320°T | 0 | 640 V |
| 330°T | 0 | 885 V |
| 340°T | 0 | 1.075 kV |
| 350°T | 0 | 1.165 kV |

**Part 8 (subparagraph 4(p)(iv))**

| Bearing or Sector (Clockwise direction) | Elevation | Maximum CMF |
| --- | --- | --- |
| 0°T | 0 | 925 V |
| 10°T | 0 | 960 V |
| 20°T | 0 | 850 V |
| 30°T | 0 | 590 V |
| 40°T | 0 | 240 V |
| 50°T | 0 | 310 V |
| 60°T | 0 | 655 V |
| 70°T | 0 | 885 V |
| 80°T | 0 | 960 V |
| 90°T | 0 | 910 V |
| 100°T | 0 | 795 V |
| 110°T | 0 | 660 V |
| 120°T | 0 | 560 V |
| 125°T | 7 | 540 V |
| 130°T | 0 | 510 V |
| 140°T | 0 | 525 V |
| 150°T | 0 | 595 V |
| 160°T | 0 | 715 V |
| 170°T | 0 | 845 V |
| 180°T | 0 | 945 V |
| 190°T | 0 | 950 V |
| 200°T | 0 | 810 V |
| 207°T | 22 | 500 V |
| 210°T | 0 | 525 V |
| 220°T | 0 | 190 V |
| 230°T | 0 | 380 V |
| 240°T | 0 | 710 V |
| 250°T | 0 | 915 V |
| 260°T | 0 | 960 V |
| 270°T | 0 | 885 V |
| 280°T | 0 | 745 V |
| 290°T | 0 | 600 V |
| 300°T | 0 | 495 V |
| 310°T | 0 | 445 V |
| 320°T | 0 | 455 V |
| 330°T | 0 | 530 V |
| 340°T | 0 | 655 V |
| 350°T | 0 | 805 V |

**Part 9 (subparagraph 4(z)(vi))**

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| 0°T - 100°T | 4 kW |
| 100°T - 125°T | 2 kW |
| 125°T - 160°T | 1 kW |
| 160°T - 180°T | 400 W |
| 180°T - 240°T | 100 W |
| 240°T - 260°T | 400 W |
| 260°T - 295°T | 1 kW |
| 295°T - 320°T | 2 kW |
| 320°T - 360°T | 4 kW |

**Part 10 (subparagraph 4(bb)(v)**

|  |  |
| --- | --- |
| Bearing or Sector (Clockwise direction) | Maximum ERP |
| At all angles of azimuth | 3 kW |

**Schedule 2**

(paragraph 4(aa))

Attachment 5.1

Licence Area - CABOOLTURE RA1

Community Radio Service Licence number: SL10350

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

| Area Description |
| --- |
| Caboolture (S) (LGA) |
| Caloundra (C) – Caloundra S. (SLA) |
| QLD CD 120106 |
| QLD CD 120109 |
| QLD CD 120203 |
| QLD CD 120207 |
| QLD CD 120211 |
| QLD CD 120303 |
| QLD CD 120304 |
| QLD CD 120305 |
| QLD CD 120306 |
| QLD CD 120307 |
| QLD CD 120308 |
| QLD CD 120312 |
| QLD CD 120313 |
| QLD CD 120314 |
| QLD CD 120315 |
| QLD CD 120316 |
| QLD CD 120320 |
| QLD CD 120323 |
| QLD CD 120324 |
| QLD CD 122001 |
| QLD CD 122002 |
| QLD CD 122003 |
| QLD CD 122004 |
| QLD CD 122005 |
| QLD CD 122006 |

Note:

Standard terminology used by the Australian Bureau of Statistics:

(C) = City

(CD) = Collection District

(LGA) = Local Government Area

(S) = Shire

(SLA) = Statistical Local Area