



**Australian
Broadcasting
Authority**

VARIATION TO LICENCE AREA PLAN

**Atherton Queensland
Radio**

**Australian Broadcasting Authority
Canberra
June 2004**

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VARIATION TO THE LICENCE AREA PLAN

ATHERTON, QLD – RADIO SERVICES

The Australian Broadcasting Authority hereby varies the licence area plan (LAP) for radio services in the Atherton area of Queensland, determined on 27 November 1997, under subsection 26(2) of the *Broadcasting Services Act 1992*.

The variation comprises the inclusion of an additional technical specification for the existing commercial radio service, 4AMM, as set out below:

Category of Service	Service Licence No:	Technical Specification No:	Attachment No:	General Area Served by Transmitter	Status
Commercial	SL1150016	TS10013397	1.16	Ravenshoe	Add

The variation also comprises a change from 1996 to 2001 Census boundaries to the areas described at Attachments 1.1.1 and 2.1.1.

(Varied by the Australian Broadcasting Authority on 3 June 2004)

Schedules

Each of the Schedules sets out:

- the category of each of the services that are to be available in that area (column one).
- the status of the service (column two) does not form part of the licence area plan decision and is included for reference only.
- the frequency for each transmitter (column three) does not form part of the licence area plan decision and is included for reference only.
- the service licence number which has been allocated to the service, if appropriate (column four); N/A = Not Applicable, as the *Broadcasting Services Act 1992* only requires service licences for Commercial and Community services.
- the transmitter specification number which has been allocated to each transmitter (column five),
- the identifying number of the attachment where the technical specifications for each transmitter are described (column six). (Each set of technical specifications referred to in the Schedules is an attachment to this determination).
- the general area served by each transmitter (column seven).

Status Column

Licensed:	service is already licensed
Available:	new licence available for allocation
Proposed:	transmitter for existing broadcasting service licence
Alternative:	alternative channel proposed for licensed service
Reserved:	capacity reserved for a national or community service in accordance with Ministerial notification

Frequency Column

The frequency shown is the centre frequency of the channel.

The information in the frequency column is provided as additional information to the licence area plan, and is accurate as at the date of publication.

The characteristics of the services available in the area described in Attachment 1.1 of the March 1998 Atherton LAP are reproduced in Schedule One below:

Schedule One

Licence Area Plan: Atherton Radio – as varied – March 1998

Licence Area: ATHERTON RA1

Service Category	Status	Channel/ Frequency	Service Licence No	Transmitter Specification No	Attach No	Area Served
Commercial	Licensed	558 kHz	SL4167	TS10007491	1.2	Atherton Port Douglas
	Licensed	1422 kHz	SL4167	TS10007492	1.3	
Commercial	Licensed	97.9 MHz	SL1150016	TS10007503	1.4	Atherton Mossman
	Proposed	93.3 MHz	SL1150016	TS10007504	1.5	
National	Licensed Reserved	720 kHz	N/A	TS10007490	1.6	Atherton
National	Licensed Reserved	93.3 MHz	N/A	TS10007493	1.7	Dimbulah
National	Licensed Reserved	91.7 MHz	N/A	TS10007494	1.8	Dimbulah
National	Licensed Reserved	93.1 MHz	N/A	TS10007495	1.9	Herberton
National	Licensed Reserved	97.3 MHz	N/A	TS10007496	1.10	Mount Molloy
National	Licensed Reserved	95.7 MHz	N/A	TS10007502	1.11	Mount Molloy
National	Expired Reserved	93.7 MHz	N/A	TS10007505	1.12	Ravenshoe
National	Reserved	92.9 MHz	N/A	TS10007506	1.13	Ravenshoe
Open Narrowcasting	Licensed	88.7 MHz	N/A	TS10007660	1.14	Atherton
Open Narrowcasting	Licensed	99.1 MHz	N/A	TS10007733	1.15	Atherton

The updated Schedule to the LAP is as follows:

Schedule One

Licence Area Plan: Atherton Radio – June 2004

Licence Area: **ATHERTON RA1**

Service Category	Status	Channel/ Frequency	Service Licence No	Transmitter Specification No	Attach No	Area Served
Commercial	Licensed	558 kHz	SL4167	TS10007491	1.2	Atherton Port Douglas
	Licensed	1422 kHz	SL4167	TS10007492	1.3	
Commercial	Licensed	97.9 MHz	SL1150016	TS10007503	1.4	Atherton Mossman Ravenshoe
	Proposed	93.3 MHz	SL1150016	TS10007504	1.5	
	Proposed	92.1 MHz	SL1150016	TS10013397	1.16	
National	Licensed Reserved	720 kHz	N/A	TS10007490	1.6	Atherton
National	Licensed Reserved	93.3 MHz	N/A	TS10007493	1.7	Dimbulah
National	Licensed Reserved	91.7 MHz	N/A	TS10007494	1.8	Dimbulah
National	Licensed Reserved	93.1 MHz	N/A	TS10007495	1.9	Herberton
National	Licensed Reserved	97.3 MHz	N/A	TS10007496	1.10	Mount Molloy
National	Licensed Reserved	95.7 MHz	N/A	TS10007502	1.11	Mount Molloy
National	Expired Reserved	93.7 MHz	N/A	TS10007505	1.12	Ravenshoe
National	Reserved	92.9 MHz	N/A	TS10007506	1.13	Ravenshoe
Open Narrowcasting	Licensed	88.7 MHz	N/A	TS10007660	1.14	Atherton
Open Narrowcasting	Licensed	99.1 MHz	N/A	TS10007733	1.15	Atherton

NOTE: As no changes are made to Attachments 1.2 to 1.15 and 2.2 from when determined in March 1998, copies are not provided.

(Varied by the Australian Broadcasting Authority on 3 June 2004)

Attachment 1.1.1

Licence Area: Atherton RA1 – Commercial Radio – June 2004 **Service Licence Numbers: SL4167 and SL1150016**

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 5 August 2001, is:

Area Description	Area Description	Area Description
Atherton (S)	QLD CD 3010907	QLD CD 3030310
QLD CD 3010910	QLD CD 3030403	QLD CD 3012010
QLD CD 3010909	QLD CD 3030302	QLD CD 3030806
QLD CD 3010905	QLD CD 3030412	QLD CD 3010902
QLD CD 3010906	QLD CD 3010916	QLD CD 3010915
QLD CD 3030308	QLD CD 3030305	QLD CD 3012001
QLD CD 3030802	QLD CD 3030402	
QLD CD 3030407	QLD CD 3030301	
QLD CD 3010912	QLD CD 3030801	
QLD CD 3010918	QLD CD 3030410	
QLD CD 3030713	QLD CD 3010806	
QLD CD 3030411	QLD CD 3030401	
QLD CD 3030706	QLD CD 3030807	
QLD CD 3030306	QLD CD 3030307	
QLD CD 3030309	QLD CD 3030204	
QLD CD 3030803	QLD CD 3030404	
QLD CD 3030405	QLD CD 3030810	
QLD CD 3010904	QLD CD 3030809	
QLD CD 3010901	QLD CD 3030210	
QLD CD 3030703	QLD CD 3030712	
QLD CD 3010914	QLD CD 3010913	
QLD CD 3010911	QLD CD 3030203	
QLD CD 3030701	QLD CD 3030209	
QLD CD 3030707	QLD CD 3030709	
QLD CD 3030811	QLD CD 3030711	
QLD CD 3030702	QLD CD 3012009	
QLD CD 3030409	QLD CD 3030406	
QLD CD 3030408	QLD CD 3030207	
QLD CD 3030705	QLD CD 3030202	
QLD CD 3010805	QLD CD 3030315	
QLD CD 3010903	QLD CD 3030208	

Note:

Standard terminology used by the Australian Bureau of Statistics:

(CD) = Collection District

(S) = Shire

Attachment 1.16

Licence Area Plan: Atherton Radio – June 2004

Category: Commercial
General Area Served: Ravenshoe (QLD)
Service Licence Number: SL1150016

Technical Specification - FM Radio

Specification Number: TS10013397

Transmitter Site:

Nominal location: 1km E of BALD ROCK

Australian Map Grid: Zone Easting Northing
Reference 55 337205 8052196

Site Tolerance: Refer to Technical Planning Guidelines

Emission:

Frequency Band & Mode: VHF-FM

Carrier Frequency: 92.1 MHz

Polarisation: Mixed

Maximum antenna height: 15 m

Output Radiation Pattern:

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	250 W

Special Conditions:

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

Attachment 2.1.1

Licence Area: Mareeba RA1 – Community Radio – June 2004 **Service Licence Number: SL1150031**

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 5 August 2001, is:

Area Description
QLD CD 3030407
QLD CD 3030411
QLD CD 3030405
QLD CD 3030409
QLD CD 3030408
QLD CD 3030403
QLD CD 3030412
QLD CD 3030402
QLD CD 3030410
QLD CD 3030401
QLD CD 3030404
QLD CD 3030406

Note:

Standard terminology used by the Australian Bureau of Statistics:

(CD) = Collection District