Radiocommunications (Digital Radio Channels — Western Australia) Plan Variation 2008 (No.  )

Radiocommunications Act 1992

The AUSTRALIAN COMMUNICATIONS AND MEDIA AUTHORITY makes this Plan Variation under subsection 44A (6) of the Radiocommunications Act 1992.

Dated 2008

Member

Member

[DRAFT ONLY — NOT FOR SIGNATURE]
Australian Communications and Media Authority

1 Name of Plan Variation
This Plan Variation is the Radiocommunications (Digital Radio Channels — Western Australia) Plan Variation 2008 (No.  ).

2 Commencement
This Plan Variation commences on the day after it is registered.
3 Amendment of Radiocommunications (Digital Radio Channels — Western Australia) Plan 2007

Schedule 1 amends the Radiocommunications (Digital Radio Channels — Western Australia) Plan 2007.

Schedule 1 Amendments

[section 3]

[1] Section 3, after definition of designated BSA radio area

insert

ERP means effective radiated power.

[2] After section 4

insert

5 Maximum ERP limits

(1) For each digital radio multiplex transmitter, the ERP of that transmitter in any part of a sector or bearing must not exceed the maximum ERP specified in the output radiation pattern table for that sector or bearing.

(2) The licensee of a digital radio multiplex transmitter must, if requested by ACMA to do so, demonstrate, to the satisfaction of ACMA, that the ERP of a transmitter in any part of a sector or bearing specified by ACMA complies with this section.

[3] Schedule 1, Table 1, Column 6

substitute

<table>
<thead>
<tr>
<th>Column 6</th>
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</thead>
<tbody>
<tr>
<td>Technical Specification Number</td>
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<tr>
<td>TS1132978</td>
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<tr>
<td>TS1132979</td>
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</tbody>
</table>

[4] Schedule 1, Attachment 1.1

omit

Specification Number TS1132474
### Output Radiation Pattern

#### Bearing or Sector (Clockwise direction) | Maximum ERP
---|---
0°T – 70°T | 12.5 kW
70°T – 85°T | 4.0 kW
85°T – 338°T | 12.5 kW
338°T – 360°T | 4.0 kW

#### Output Radiation Pattern

#### Bearing or Sector (Clockwise direction) | Maximum ERP
---|---
0°T – 40°T | 50 kW
40°T – 60°T | 25 kW
60°T – 120°T | 12.5 kW
120°T – 145°T | 25 kW
145°T – 360°T | 50 kW

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**[5]** Schedule 1, Attachment 1.1

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**[6]** Schedule 1, Attachment 1.2

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**[7]** Schedule 1, Attachment 1.2

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Plan Variation 2008 (No. )

DRAFT ONLY
**Bearing or Sector**  
(Clockwise direction)  

<table>
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<tr>
<td>70°T – 85°T</td>
<td>4.0 kW</td>
</tr>
<tr>
<td>85°T – 338°T</td>
<td>12.5 kW</td>
</tr>
<tr>
<td>338°T – 360°T</td>
<td>4.0 kW</td>
</tr>
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**Output Radiation Pattern**

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