



Radiocommunications (Spectrum Re-allocation) Declaration No. 2 of 2000

I, RICHARD KENNETH ROBERT ALSTON, Minister for Communications, Information Technology and the Arts, having had regard to a recommendation given to me by the Australian Communications Authority under subsection 153F (1) of the *Radiocommunications Act 1992* in relation to specified parts of the spectrum, make this Declaration under subsection 153B (1) of that Act.

Dated 7 October 2000

Minister for Communications, Information Technology and the Arts

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1 Name of Declaration

This Declaration is the *Radiocommunications (Spectrum Re-allocation) Declaration No. 2 of 2000*.

2 Commencement

This Declaration commences on gazettal.

3 Definition

In this Declaration:

Act means the *Radiocommunications Act 1992*.

4 Spectrum re-allocation

- (1) The following parts of the spectrum are subject to re-allocation under Part 3.6 of the Act in relation to the re-allocation period:
 - (a) 1900 MHz to 1920 MHz;
 - (b) 1920 MHz to 1980 MHz;
 - (c) 2110 MHz to 2170 MHz;
 - (d) 1935 MHz to 1980 MHz;
 - (e) 2125 MHz to 2170 MHz;
 - (f) 1960 MHz to 1980 MHz;
 - (g) 2150 MHz to 2170 MHz.
- (2) For each part of the spectrum mentioned in paragraph (1) (a), this Declaration applies for the designated areas described in Schedules 1 and 2 to the extent that the areas are within the territorial limits of Australia.
- (3) For each part of the spectrum mentioned in paragraphs (1) (b) and (c), this Declaration applies for the designated areas described in Schedule 1 to the extent that the areas are within the territorial limits of Australia.
- (4) For each part of the spectrum mentioned in paragraphs (1) (d) and (e), this Declaration applies for the designated areas described in Schedule 2 to the extent that the area is within the territorial limits of Australia.
- (5) For each part of the spectrum mentioned in paragraphs (1) (f) and (g), this Declaration applies for the designated areas except the excluded areas described in Schedule 3 to the extent that the areas are within the territorial limits of Australia.
- (6) For subsection (1), the *re-allocation period*:
 - (a) begins at the beginning of the day after the date of commencement of this Declaration; and
 - (b) ends at the end of the period of 2 years beginning on the day after the date of commencement of this Declaration.

- (7) For subsection 153B (5) of the Act, the *re-allocation deadline* for this Declaration is at the end of 12 months beginning on the day after the date of commencement of this Declaration.
- (8) Each part of the spectrum mentioned in subsection (1) may be re-allocated only by issuing spectrum licences under Subdivision B of Division 1 of Part 3.2 of the Act.
- (9) In subsection (1), each frequency band includes all frequencies that are greater than the lower frequency, up to and including the higher frequency.

Schedule 1 2 GHz bands — designated areas

(subsections 4 (2) and (3))

Description of designated areas

A designated area is an area bounded by a notional line starting at the intersection of the first map grid coordinates listed in a following table and passing sequentially through the intersection of each following set of coordinates in the table to the point where the line started.

ADELAIDE

° ' " East	° ' " South
138 05 0	34 20 0
139 05 0	34 20 0
139 05 0	34 55 0

° ' " East	° ' " South
139 00 0	34 55 0
139 00 0	35 30 0
138 05 0	35 30 0

° ' " East	° ' " South
138 05 0	34 20 0

BRISBANE

° ' " East	° ' " South
152 30 0	26 05 0
154 00 0	26 05 0
154 00 0	28 35 0
153 05 0	28 35 0

° ' " East	° ' " South
153 05 0	28 20 0
152 50 0	28 20 0
152 50 0	28 05 0

° ' " East	° ' " South
152 30 0	28 05 0
152 30 0	26 05 0

DARWIN

° ' " East	° ' " South
130 30 0	12 00 0
131 15 0	12 00 0

° ' " East	° ' " South
131 15 0	12 45 0
130 30 0	12 45 0

° ' " East	° ' " South
130 30 0	12 00 0

HOBART

° ' " East	° ' " South
146 45 0	42 20 0
148 00 0	42 20 0

° ' " East	° ' " South
148 00 0	43 35 0
146 45 0	43 35 0

° ' " East	° ' " South
146 45 0	42 20 0

MELBOURNE

° ' " East	° ' " South
144 45 0	37 20 0
145 05 0	37 20 0
145 05 0	37 25 0
145 15 0	37 25 0
145 15 0	37 30 0
145 20 0	37 30 0
145 20 0	37 35 0

° ' " East	° ' " South
145 35 0	37 35 0
145 35 0	37 45 0
145 45 0	37 45 0
145 45 0	38 15 0
145 25 0	38 15 0
145 25 0	38 45 0
144 05 0	38 45 0

° ' " East	° ' " South
144 05 0	37 55 0
144 10 0	37 55 0
144 10 0	37 50 0
144 15 0	37 50 0
144 15 0	37 25 0
144 45 0	37 25 0
144 45 0	37 20 0

PERTH

° ' " East	° ' " South
115 00 0	31 25 0
116 30 0	31 25 0

° ' " East	° ' " South
116 30 0	32 50 0
115 00 0	32 50 0

° ' " East	° ' " South
115 00 0	31 25 0

SYDNEY

° ' " East	° ' " South
151 05 0	32 35 0
153 00 0	32 35 0
153 00 0	33 00 0
152 00 0	33 00 0
152 00 0	35 00 0
150 30 0	35 00 0

° ' " East	° ' " South
150 30 0	34 35 0
150 20 0	34 35 0
150 20 0	34 00 0
150 00 0	34 00 0
150 00 0	33 20 0
150 55 0	33 20 0

° ' " East	° ' " South
150 55 0	33 05 0
151 05 0	33 05 0
151 05 0	32 35 0

Schedule 2 2 GHz bands — designated area

(subsections 4 (2) and (4))

Description of designated area

The designated area is an area bounded by a notional line starting at the intersection of the first map grid coordinates listed in the following table and passing sequentially through the intersection of each following set of coordinates in the table to the point where the line started.

CANBERRA

° ' " East	° ' " South
148 45 0	34 50 0
149 30 0	34 50 0

° ' " East	° ' " South
149 30 0	35 50 0
148 45 0	35 50 0

° ' " East	° ' " South
148 45 0	34 50 0

Schedule 3 2 GHz bands — designated areas

(subsection 4 (5))

Description of designated areas

A designated area is an area bounded by a notional line starting at the intersection of the first map grid coordinates listed in the following tables for Area A and Area B and passing sequentially through the intersection of each following set of coordinates in the table to the point where the line started, excluding from Area A the areas defined as Adelaide, Canberra, Hobart and Melbourne.

AREA A - EASTERN REGIONS

(excluding Adelaide, Canberra, Hobart and Melbourne)

° ' " East	° ' " South
145 00 0	16 00 0
147 00 0	16 00 0
147 00 0	19 00 0
149 00 0	19 00 0
149 00 0	20 00 0
150 00 0	20 00 0
150 00 0	21 00 0
151 00 0	21 00 0
151 00 0	23 00 0
152 00 0	23 00 0
152 00 0	24 00 0
154 00 0	24 00 0
154 00 0	26 05 0
152 30 0	26 05 0
152 30 0	28 05 0
152 50 0	28 05 0
152 50 0	28 20 0
153 05 0	28 20 0
153 05 0	28 35 0
154 00 0	28 35 0
154 00 0	32 00 0
153 00 0	32 00 0
153 00 0	32 35 0
151 05 0	32 35 0
151 05 0	33 05 0
150 55 0	33 05 0
150 55 0	33 20 0

° ' " East	° ' " South
150 00 0	33 20 0
150 00 0	34 00 0
150 20 0	34 00 0
150 20 0	34 35 0
150 30 0	34 35 0
150 30 0	35 00 0
151 00 0	35 00 0
151 00 0	38 00 0
149 00 0	38 00 0
149 00 0	44 00 0
145 00 0	44 00 0
145 00 0	42 00 0
144 00 0	42 00 0
144 00 0	41 00 0
143 00 0	41 00 0
143 00 0	39 00 0
140 00 0	39 00 0
140 00 0	38 00 0
139 00 0	38 00 0
139 00 0	37 00 0
136 00 0	37 00 0
136 00 0	36 00 0
135 00 0	36 00 0
135 00 0	34 00 0
134 00 0	34 00 0
134 00 0	33 00 0
132 00 0	33 00 0

° ' " East	° ' " South
132 00 0	32 00 0
130 00 0	32 00 0
130 00 0	31 00 0
135 00 0	31 00 0
135 00 0	32 00 0
141 00 0	32 00 0
141 00 0	33 00 0
143 00 0	33 00 0
143 00 0	34 00 0
147 00 0	34 00 0
147 00 0	33 00 0
148 00 0	33 00 0
148 00 0	31 00 0
149 00 0	31 00 0
149 00 0	29 00 0
150 00 0	29 00 0
150 00 0	25 00 0
149 00 0	25 00 0
149 00 0	24 00 0
148 00 0	24 00 0
148 00 0	21 00 0
146 00 0	21 00 0
146 00 0	19 00 0
145 00 0	19 00 0
145 00 0	16 00 0

The designated area for Area A does not include the areas bounded by a notional line starting at the intersection of the first map grid coordinates listed in the following tables and passing sequentially through the intersection of each following set of coordinates in the table to the point where the line started.

AREA A - EASTERN REGIONS - EXCLUDED AREAS

ADELAIDE

° ' " East	° ' " South
138 05 0	34 20 0
139 05 0	34 20 0
139 05 0	34 55 0

° ' " East	° ' " South
139 00 0	34 55 0
139 00 0	35 30 0
138 05 0	35 30 0

° ' " East	° ' " South
138 05 0	34 20 0

CANBERRA

° ' " East	° ' " South
148 45 0	34 50 0
149 30 0	34 50 0

° ' " East	° ' " South
149 30 0	35 50 0
148 45 0	35 50 0

° ' " East	° ' " South
148 45 0	34 50 0

HOBART

° ' " East	° ' " South
146 45 0	42 20 0
148 00 0	42 20 0

° ' " East	° ' " South
148 00 0	43 35 0
146 45 0	43 35 0

° ' " East	° ' " South
146 45 0	42 20 0

MELBOURNE

° ' " East	° ' " South
144 45 0	37 20 0
145 05 0	37 20 0
145 05 0	37 25 0
145 15 0	37 25 0
145 15 0	37 30 0
145 20 0	37 30 0
145 20 0	37 35 0

° ' " East	° ' " South
145 35 0	37 35 0
145 35 0	37 45 0
145 45 0	37 45 0
145 45 0	38 15 0
145 25 0	38 15 0
145 25 0	38 45 0
144 05 0	38 45 0

° ' " East	° ' " South
144 05 0	37 55 0
144 10 0	37 55 0
144 10 0	37 50 0
144 15 0	37 50 0
144 15 0	37 25 0
144 45 0	37 25 0
144 45 0	37 20 0

END OF AREA A - EASTERN REGIONS - EXCLUDED AREAS

AREA B - WESTERN REGION

° ' " East	° ' " South
113 00 0	28 00 0
117 00 0	28 00 0
117 00 0	30 00 0
118 00 0	30 00 0
118 00 0	32 00 0
119 00 0	32 00 0
119 00 0	36 00 0

° ' " East	° ' " South
116 00 0	36 00 0
116 00 0	35 00 0
114 00 0	35 00 0
114 00 0	33 00 0
115 00 0	33 00 0
115 00 0	32 50 0
116 30 0	32 50 0

° ' " East	° ' " South
116 30 0	31 25 0
115 00 0	31 25 0
115 00 0	31 00 0
114 00 0	31 00 0
114 00 0	29 00 0
113 00 0	29 00 0
113 00 0	28 00 0