



Australian Government

Civil Aviation Safety Authority

Instrument number CASA OAR 061/14

I, MARTIN FRANCIS HOLBERTON, Acting Executive Manager, Airspace and Aerodrome Regulation Division, make this instrument under regulation 5 of the *Airspace Regulations 2007* and subsection 33 (3) of the *Acts Interpretation Act 1901*.

[Signed M. Holberton]

Martin Holberton
Acting Executive Manager
Airspace and Aerodrome Regulation Division

29 May 2014

Determination of airspace and controlled aerodromes etc

1 Commencement

This instrument commences on 29 May 2014.

Note The instrument was published in the AIP *Designated Airspace Handbook* on 29 May 2014. The instrument is also a legislative instrument and it was registered before it commenced.

2 Revocation

Instrument CASA OAR 128/13 is repealed.

3 Definitions

In this instrument:

AIP includes a NOTAM.

Controlling Authority for a volume of airspace, or part of a volume of airspace, mentioned in a Schedule, means one of the following:

- (a) subject to paragraphs (b) and (c), the Controlling Authority mentioned in the Schedule for the volume of airspace, including any part of the volume of airspace;
- (b) for Schedule 2, 3, 4 or 5, where the Controlling Authority mentioned in the Schedule for the volume of airspace, or part of the volume of airspace, is not the Department of Defence – RAAF (the **RAAF**) — the RAAF by agreement between the RAAF and Airservices Australia (**AA**) as expressed in acceptance by the RAAF of a voice telecommunication from AA releasing the airspace, or part of the airspace, to the RAAF;
- (c) for Schedule 2 or 5, where the Controlling Authority mentioned in the Schedule for the volume of airspace, or part of the volume of airspace, is not AA — AA by agreement between AA and the RAAF as expressed in

acceptance by AA of a voice telecommunication from the RAAF releasing the airspace, or part of the airspace, to AA.

Note Releases are strictly in accordance with written procedures established by AA and the RAAF.

hours of activity means the hours during which:

- (a) the air traffic control (**ATC**) service for a volume of airspace remains available; and
- (b) the volume of airspace retains its initial classification.

initial classification has the meaning given in subsection 5 (1).

4 Determinations of airspace and controlled aerodromes etc

- (1) I determine that the volumes of airspace described in a Schedule listed in the following table (the **Table**) are the areas, regions or zones, or have the airspace classifications (in accordance with Annex 11 to the Chicago Convention), mentioned in the Table for the Schedule, in accordance with the details for each volume of airspace set out in the Schedule.

| Schedule | Areas, regions, zones or classifications |
|-------------|--|
| Schedule 1 | Flight information regions |
| Schedule 2 | Flight information areas |
| Schedule 3 | Class A airspace |
| Schedule 4 | Class C airspace |
| Schedule 5 | Class C control zones |
| Schedule 6 | Class D airspace |
| Schedule 7 | Class D control zones |
| Schedule 8 | Class E airspace |
| Schedule 9 | Class G airspace |
| Schedule 10 | Controlled aerodromes |

- (2) I determine that the aerodromes mentioned in Schedule 10 are controlled aerodromes.
- (3) Subject to section 5, each of the determinations under this section ceases to have effect only if this instrument is:
 - (a) repealed; or
 - (b) amended, and then only in accordance with the amendment.

5 Determination that airspace of a class becomes airspace of another class

- (1) I determine that a volume of airspace, described in Schedule 3, 4, 5, 6, 7, 8 or 9 (a **classification Schedule**) as being of the class mentioned for it in the Table in section 4 (**initial classification**), temporarily ceases to be airspace of that class and becomes airspace of another specified class in accordance with the condition mentioned in subsection (2).

- (2) Subject to subsection (3), a volume of airspace with an *initial classification* as described in a classification Schedule ceases to be airspace of that class and becomes airspace of another specified class:
 - (a) outside the hours of activity specified in the AIP or a NOTAM that I have authorised in writing; or
 - (b) if the ATC service for the volume of airspace has been suspended or has ceased functioning in accordance with a NOTAM that I have authorised in writing.
- (3) A volume of airspace to which subsection (2) applies does not become airspace of another specified class if, at the time it would otherwise become such airspace:
 - (a) AA continues temporarily to control the airspace under its initial classification (an *extension of time*); and
 - (b) such control is necessary for aircraft separation or other operational reasons.
- (4) For subsection (3), the volume of airspace becomes airspace of another specified class when the extension of time ends.
- (5) The determination in subsection (1) ceases to have effect only if this instrument is:
 - (a) repealed; or
 - (b) amended, and then only in accordance with the amendment.

6 Emergency determination that airspace of a class becomes airspace of another class

- (1) I determine that a volume of airspace, described in Schedule 3, 4, 5, 6, 7, 8 or 9 (a *classification Schedule*) as being of the class mentioned for it in the Table in section 4 (*initial classification*), temporarily ceases to be airspace of that class and becomes airspace of another specified class in accordance with the condition mentioned in subsection (2).
- (2) A volume of airspace with an *initial classification* as described in a classification Schedule ceases to be airspace of that class and temporarily becomes airspace of another specified class (the *new class*) if hours of activity for the new class are specified in a NOTAM that is authorised in writing by me.
- (3) An authorisation may only be given on the grounds that emergency or other conditions affecting, or that are likely to affect, the relevant airspace make the temporary reclassification of that airspace necessary or prudent in the interests of aviation safety.
- (4) An authorisation mentioned in subsections (2) and (3) must include my determination that the grounds mentioned in subsection (3) exist.
- (5) An authorisation mentioned in subsections (2) and (3) may not remain in force for longer than 7 days but may be renewed in accordance with this section.
- (6) The determination in subsection (1) ceases to have effect only if this instrument is:
 - (a) repealed; or
 - (b) amended, and then only in accordance with the amendment.

7 Determination for voice deactivation of Class C Control Zones

- (1) Subject to this section, I determine that a volume of airspace described in Schedule 5 as a Class C Control Zone, temporarily ceases to be a Class C Control Zone and becomes airspace of another specified class if:
 - (a) the details for the Control Zone set out in Schedule 5 provide for its activation in accordance with an hours of activity statement that is a NOTAM (an *activating NOTAM*); and
 - (b) the activating NOTAM specifies a finish time for the activation (the *specified finish time*); and
 - (c) the Controlling Authority for the Control Zone uses voice telecommunication to a receiving ATC authority to deactivate the Control Zone earlier than the specified finish time (*early deactivation*) in accordance with subsection (2).

Note Activation times specified in a NOTAM are in UTC unless otherwise indicated.

- (2) Early deactivation may only be carried out if the activity for which the activating NOTAM was published has been completed or otherwise terminated.
- (3) Early deactivation may not occur earlier than 60 minutes before the specified finish time unless an amending NOTAM is issued.
- (4) To avoid doubt, the period of activation of a Control Zone activated by NOTAM may not be extended by voice telecommunication past the specified finish time.

Note 1 For an early deactivation within the 60 minutes before the specified finish time, an amending NOTAM is NOT required.

Note 2 For an early deactivation that is earlier than 60 minutes before the specified finish time, an amending NOTAM IS required.

Note 3 For an extension to the specified finish time, an amending NOTAM IS required.

Note 4 A *pro forma* for an activating NOTAM follows:

Reference/year NOTAMN

- A) [Insert details]
- B) [Insert start time specified in UTC]
- C) [Insert finish time specified in UTC]
- D) [Insert periods of activity details]
- E) [Insert details of Control Zone, including the following statement:
“active; however may be subject to early deactivation. Check status with [insert details of ATC authority].”]

SCHEDULE 1 – FLIGHT INFORMATION REGIONS

YBBB-YMMM/BRISBANE FIR

LATERAL LIMITS: 12 00 00S 114 30 00E, 12 00 00S 123 20 00E
09 20 00S 126 50 00E, 07 00 00S 135 00 00E
09 50 00S 139 40 00E, 09 50 00S 141 00 00E
09 37 00S 141 01 06E, 09 15 42S 142 03 30E
then along QLD/PNG border to 09 19 24S 142 48 18E
09 08 00S 143 52 30E, 09 24 00S 144 14 00E
09 56 34S 144 05 21E,
then along the Barrier Reef to 11 30 00S 144 01 36E
11 43 30S 144 04 20E, 12 00 00S 144 00 00E
12 00 00S 155 00 00E, 14 00 00S 155 00 00E
14 00 00S 161 15 00E, 17 40 00S 163 00 00E
45 00 00S 163 00 00E, 45 00 00S 150 00 00E
44 33 57S 150 00 00E, 43 51 03S 150 39 53E
43 00 00S 151 00 00E, 38 11 19S 150 19 14E
36 56 43S 150 45 03E,
then along the minor arc of a circle of 120.00NM radius centred on
34 57 00S 150 32 00E (NWA/TAC) to 35 18 59S 152 55 50E
34 28 18S 151 49 23E,
then along the major arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 25 34S 150 31 41E
32 05 40S 148 49 51E, 29 00 00S 146 32 00E
29 00 00S 143 30 00E, 26 13 31S 138 23 24E
22 17 51S 136 38 07E, 21 51 32S 136 22 25E
21 29 59S 136 19 44E, 21 12 09S 131 50 24E
23 13 13S 128 27 49E, 23 23 49S 126 03 32E
21 31 19S 124 33 04E, 20 03 18S 121 40 22E
19 00 00S 120 15 00E, 14 08 13S 115 08 32E
12 00 00S 114 30 00E

VERTICAL LIMITS: SFC - FL600

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE FIR

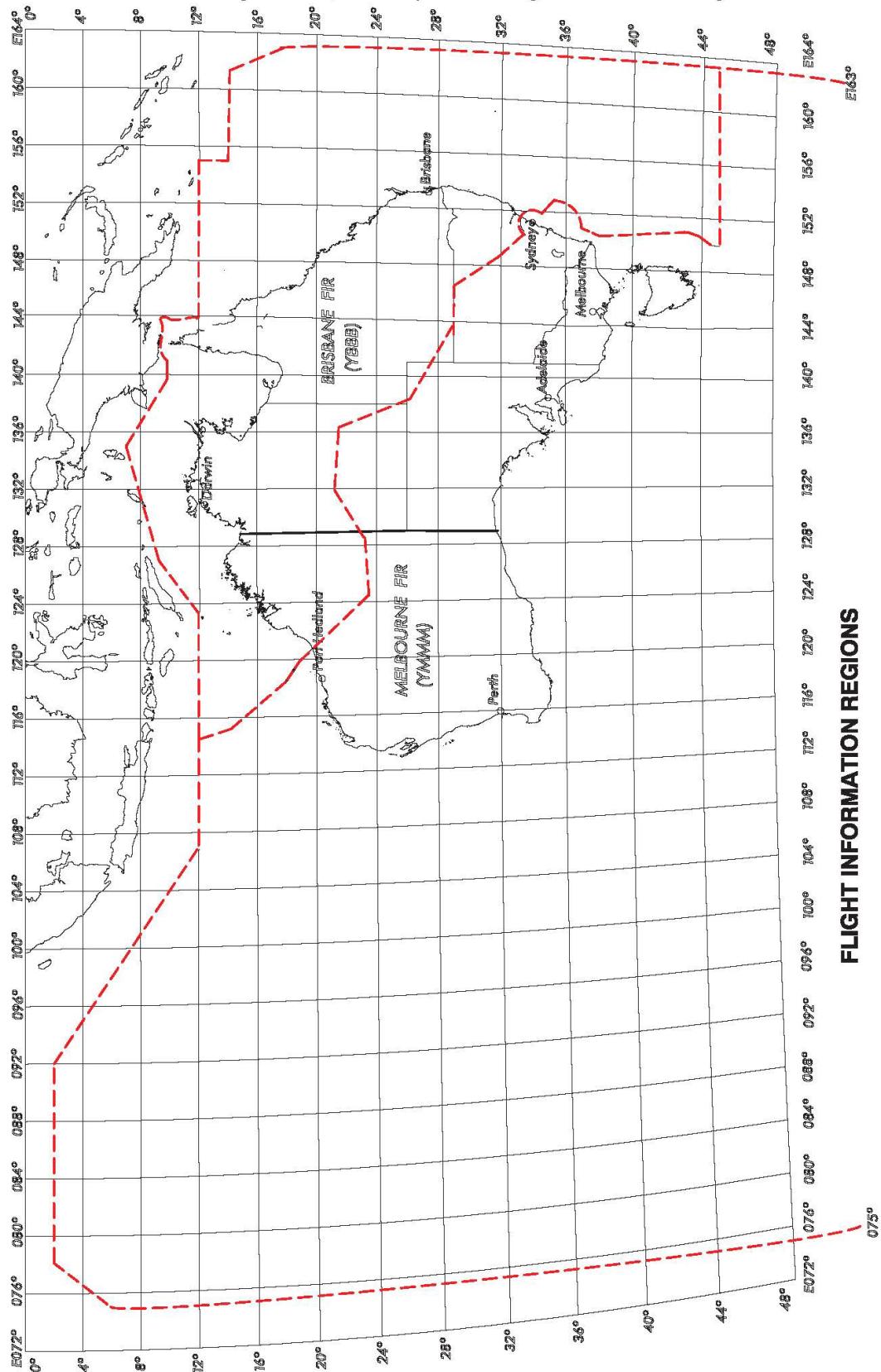
LATERAL LIMITS: 06 00 00S 075 00 00E, 02 00 00S 078 00 00E
02 00 00S 092 00 00E, 12 00 00S 107 00 00E
12 00 00S 114 30 00E, 14 08 13S 115 08 32E
19 00 00S 120 15 00E, 20 03 18S 121 40 22E
21 31 19S 124 33 04E, 23 23 49S 126 03 32E
23 13 13S 128 27 49E, 21 12 09S 131 50 24E
21 29 59S 136 19 44E, 21 51 32S 136 22 25E
22 17 51S 136 38 07E, 26 13 31S 138 23 24E
29 00 00S 143 30 00E, 29 00 00S 146 32 00E
32 05 40S 148 49 51E, 33 25 34S 150 31 41E
then along the major arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 28 18S 151 49 23E
35 18 59S 152 55 50E,
then along the minor arc of a circle of 120.00NM radius centred on
34 57 00S 150 32 00E (NWA/TAC) to 36 56 43S 150 45 03E
38 11 19S 150 19 14E, 43 00 00S 151 00 00E
43 51 03S 150 39 53E, 44 33 57S 150 00 00E
45 00 00S 150 00 00E, 45 00 00S 163 00 00E
90 00 00S 135 00 00E, 06 00 00S 075 00 00E

VERTICAL LIMITS: SFC - FL600

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

Note: For guidance, this map shows Flight Information Regions.



FLIGHT INFORMATION REGIONS

SCHEDULE 2 – FLIGHT INFORMATION AREAS

Within Australian FIR' the Flight Information Service for operations in uncontrolled airspace is organised on the basis of Flight Information Areas. Within each FIR FIS is provided by the Air Traffic Service Unit servicing the appropriate FIA.

VERTICAL LIMITS: FIA and FIA sectors extend vertically unlimited excluding controlled airspace when active.

YMMM/ADELAIDE CENTRE 130.45

LATERAL LIMITS: 34 20 11S 138 22 31E, 34 07 56S 138 18 15E
then along the minor arc of a circle of 50.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 34 17 16S 139 08 38E
34 27 56S 138 57 37E,

then along the major arc of a circle of 36.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 34 21 27S 138 22 59E

| 34 20 11S 138 22 31E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 118.1

LATERAL LIMITS: 16 55 10S 131 36 45E,
then along the minor arc of a circle of 150.00NM radius centred on
14 31 16S 132 22 40E (YPTN/AD) to 15 52 37S 134 33 14E
18 00 00S 135 00 00E, 19 00 00S 131 30 00E
17 10 35S 131 30 00E, 16 55 10S 131 36 45E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 118.15

LATERAL LIMITS: 12 03 35S 131 51 30E,
then along the minor arc of a circle of 60.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 13 22 17S 130 34 07E
13 50 31S 130 23 20E, 15 05 44S 129 54 21E
then along the minor arc of a circle of 170.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 12 39 55S 128 01 11E
12 26 03S 126 19 25E, 10 20 53S 129 11 21E
then along the minor arc of a circle of 160.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 09 48 39S 131 30 25E
10 01 27S 131 39 32E,
then along the minor arc of a circle of 150.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 11 27 44S 133 15 45E
12 03 35S 131 51 30E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 118.2

LATERAL LIMITS: 16 42 00S 126 28 00E, 19 58 17S 126 29 43E
18 42 49S 129 32 58E, 17 23 39S 128 42 09E
17 02 40S 128 28 50E, 16 42 00S 126 28 00E
VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 118.2C

LATERAL LIMITS: 16 03 03S 143 16 41E, 15 30 25S 141 43 29E
15 00 00S 140 00 00E, 14 00 00S 140 00 00E
14 00 00S 142 00 00E, 12 40 00S 144 00 00E
12 00 00S 144 00 00E, 12 00 05S 144 42 11E
14 25 18S 145 05 11E,
then along the minor arc of a circle of 150.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 16 03 03S 143 16 41E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 118.6

LATERAL LIMITS: 19 05 23S 140 05 10E, 15 18 31S 141 02 36E
15 30 25S 141 43 29E, 16 03 03S 143 16 41E
then along the minor arc of a circle of 150.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 16 57 54S 143 08 22E
18 17 48S 143 50 32E, 19 05 00S 142 50 00E
20 01 56S 141 07 40E,
then along the minor arc of a circle of 100.00NM radius centred on
20 39 53S 139 29 09E (MA/DME) to 19 22 34S 140 36 52E
19 05 23S 140 05 10E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 118.8

LATERAL LIMITS: 27 24 44S 140 30 09E, 24 44 01S 142 00 32E
25 30 00S 143 40 00E, 25 30 00S 144 30 00E
29 00 00S 144 25 00E, 29 00 00S 143 30 00E
27 24 44S 140 30 09E

VERTICAL LIMITS: SFC - FL200

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 118.9

LATERAL LIMITS: 19 58 17S 126 29 43E, 18 42 49S 129 32 58E
19 00 00S 130 00 00E, 19 00 00S 131 30 00E
21 12 32S 131 55 06E, 21 12 09S 131 50 24E
23 13 13S 128 27 49E, 23 21 56S 126 31 34E
19 58 17S 126 29 43E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 118.95

LATERAL LIMITS: 27 20 00S 147 35 45E, 27 20 00S 149 44 22E
28 18 47S 149 49 52E, 28 47 21S 149 58 48E
29 00 00S 149 00 00E, 29 08 07S 147 42 57E
29 20 27S 146 46 41E, 29 00 00S 146 32 00E
28 03 12S 147 05 18E, 27 20 00S 147 35 45E

VERTICAL LIMITS: SFC - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 119.5

LATERAL LIMITS: 27 47 06S 152 49 49E,
then along the minor arc of a circle of 30.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 27 35 19S 153 38 35E
27 44 36S 154 00 00E, 28 24 39S 154 00 00E
then along the minor arc of a circle of 30.00NM radius centred on
28 10 08S 153 30 14E (CG/DME) to 28 28 27S 153 03 16E

28 26 13S 152 36 35E,
then along the minor arc of a circle of 70.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 28 19 11S 152 22 38E
27 53 24S 152 45 11E, 27 47 06S 152 49 49E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 119.55A

LATERAL LIMITS: 23 05 40S 149 20 16E, 22 48 42S 149 09 24E
22 28 48S 149 35 00E, 22 21 30S 149 51 54E
22 14 32S 150 00 42E, 22 17 00S 150 12 00E
22 15 00S 150 20 00E, 22 12 34S 150 25 27E
22 06 00S 150 30 00E, 22 06 00S 150 45 00E
21 39 12S 151 52 08E, 22 15 21S 152 02 50E
23 13 18S 153 14 30E, 23 51 30S 153 30 48E
23 57 39S 152 57 47E, 24 07 58S 152 00 48E
24 09 23S 151 52 49E, 24 30 37S 151 00 24E
25 01 14S 150 38 18E, 24 38 10S 150 20 30E
23 10 00S 149 35 00E, 23 05 40S 149 20 16E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 119.8

LATERAL LIMITS: 19 05 00S 142 50 00E, 18 17 48S 143 50 32E
18 34 39S 144 46 06E, 18 20 13S 145 29 46E
then along the minor arc of a circle of 90.00NM radius centred on
19 14 39S 146 45 30E (TL/DME) to 20 37 58S 146 08 32E
21 26 57S 145 46 28E, 21 51 14S 145 35 26E
21 43 33S 145 25 58E, 21 43 42S 143 53 44E
19 05 00S 142 50 00E

VERTICAL LIMITS: SFC - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 120.15

LATERAL LIMITS: 18 17 48S 143 50 32E, 16 57 54S 143 08 22E
then along the minor arc of a circle of 150.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 16 41 46S 143 08 34E
16 48 58S 145 07 09E,
then along the minor arc of a circle of 36.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 17 13 34S 145 15 18E
18 17 48S 143 50 32E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 120.3A

LATERAL LIMITS: 29 05 27S 152 54 16E,
then along the minor arc of a circle of 15.00NM radius centred on
28 52 28S 153 02 54E to 28 37 51S 152 58 56E
28 35 17S 153 11 35E,
then along the minor arc of a circle of 30.00NM radius centred on
28 10 08S 153 30 14E (CG/DME) to 28 24 39S 154 00 00E
28 29 50S 154 00 00E, 29 34 45S 153 46 07E
29 33 39S 153 31 20E,
then along the minor arc of a circle of 50.00NM radius centred on
30 19 10S 153 07 16E (CFS/DME) to 29 31 33S 152 49 19E
29 29 11S 152 33 29E, 29 05 27S 152 54 16E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 120.3B

LATERAL LIMITS: 11 36 30S 140 00 00E, 09 50 00S 139 40 00E
09 50 00S 141 00 00E, 09 37 00S 141 01 06E
09 15 42S 142 03 30E,
then along QLD/PNG border to 09 19 24S 142 48 18E
09 08 00S 143 52 30E, 09 24 00S 144 14 00E
09 56 34S 144 05 21E,
then along the Barrier Reef to 11 30 00S 144 01 36E
11 30 00S 141 30 00E, 11 36 30S 140 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 120.55A

LATERAL LIMITS: 30 41 52S 152 02 20E, 30 49 08S 152 20 33E
30 40 40S 152 33 47E,
then along the minor arc of a circle of 36.00NM radius centred on
30 19 10S 153 07 16E (CFS/DME) to 30 55 14S 153 06 05E
31 09 16S 153 05 46E, 31 08 07S 153 18 23E
32 43 10S 152 31 29E, 32 44 36S 152 19 24E
then along the minor arc of a circle of 25.00NM radius centred on
32 47 49S 151 49 59E (WLM/TAC) to 32 36 02S 151 23 51E
32 27 28S 151 05 59E, 31 26 47S 151 33 04E
30 41 52S 152 02 20E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 120.55B

LATERAL LIMITS: 18 20 13S 145 29 46E, 17 45 21S 146 59 48E
17 31 28S 147 34 59E, 16 51 30S 147 28 40E
16 58 17S 151 04 31E, 18 40 27S 151 00 35E
19 16 13S 151 10 44E, 19 22 01S 148 20 20E
then along the minor arc of a circle of 90.00NM radius centred on
19 14 39S 146 45 30E (TL/DME) to 20 37 58S 146 08 32E
then along the minor arc of a circle of 90.00NM radius centred on
19 14 39S 146 45 30E (TL/DME) to 19 22 38S 145 10 42E
then along the minor arc of a circle of 90.00NM radius centred on
19 14 39S 146 45 30E (TL/DME) to 18 20 13S 145 29 46E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 120.75

LATERAL LIMITS: 12 26 03S 126 19 25E, 14 20 14S 123 37 52E
15 44 06S 125 02 06E, 15 56 48S 125 15 00E
16 42 00S 126 28 00E, 13 50 06S 128 23 06E
then along the minor arc of a circle of 170.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 12 39 55S 128 01 11E
12 26 03S 126 19 25E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 121.2

LATERAL LIMITS: 14 20 27S 145 49 49E, 15 40 45S 145 47 04E
then along the minor arc of a circle of 70.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 16 08 22S 144 46 43E
16 29 07S 145 14 48E,
then along the minor arc of a circle of 36.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 16 44 44S 146 21 36E
16 51 05S 147 18 30E, 16 51 30S 147 28 40E
14 44 19S 147 08 50E,
then along the minor arc of a circle of 150.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 14 20 27S 145 49 49E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 121.2A

LATERAL LIMITS: 28 58 42S 151 47 37E,
then along the minor arc of a circle of 120.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 26 01 51S 151 28 21E
26 21 06S 151 54 05E, 26 39 16S 152 06 08E
27 05 15S 152 15 28E, 27 12 00S 152 36 35E
27 13 25S 152 41 03E, 27 42 34S 152 52 59E
27 44 13S 152 51 55E, 27 53 24S 152 45 11E
28 58 42S 151 47 37E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 121.3

LATERAL LIMITS: 14 25 18S 145 05 11E, 12 00 05S 144 42 11E
12 00 00S 148 34 24E, 16 09 59S 151 06 21E
16 58 17S 151 04 31E, 16 51 30S 147 28 40E
14 44 19S 147 08 50E,
then along the minor arc of a circle of 150.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 14 25 18S 145 05 11E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 122.1

LATERAL LIMITS: 14 20 14S 123 37 52E, 16 11 05S 120 55 45E
18 15 00S 123 50 00E, 16 42 00S 126 28 00E
15 56 48S 125 15 00E, 15 44 06S 125 02 06E
14 20 14S 123 37 52E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 122.1

LATERAL LIMITS: 14 00 00S 142 00 00E, 14 00 00S 140 00 00E
11 36 30S 140 00 00E, 11 30 00S 141 30 00E
11 30 00S 144 01 36E, 11 43 30S 144 04 20E
12 00 00S 144 00 00E, 12 40 00S 144 00 00E
14 00 00S 142 00 00E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 122.1

LATERAL LIMITS: 19 00 00S 131 30 00E, 21 11 04S 131 54 49E
21 12 32S 131 55 06E, 21 29 59S 136 19 44E
20 43 56S 136 14 02E, 19 01 14S 137 40 20E
18 00 00S 135 00 00E, 19 00 00S 131 30 00E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 122.1

LATERAL LIMITS: 23 10 00S 140 46 17E, 22 08 25S 142 57 53E
21 43 42S 143 53 44E, 21 43 33S 145 25 58E
22 01 17S 145 47 51E, 22 58 59S 145 52 31E

24 19 19S 146 37 29E, 25 30 00S 144 30 00E
25 30 00S 143 40 00E, 24 44 01S 142 00 32E
23 10 00S 140 46 17E

VERTICAL LIMITS: SFC - FL200
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 122.2

LATERAL LIMITS: 13 56 01S 134 52 50E, 13 13 33S 135 58 00E
13 13 21S 136 00 00E, 13 00 48S 137 56 54E
13 00 00S 139 00 00E, 14 00 00S 140 00 00E
15 00 00S 140 00 00E, 14 56 29S 138 52 36E
15 08 36S 138 20 42E, 15 42 12S 137 12 54E
16 35 57S 137 10 56E, 15 46 48S 136 30 51E
14 42 16S 134 56 58E,
then along the minor arc of a circle of 150.00NM radius centred on
14 31 16S 132 22 40E (YPTN/AD) to 13 56 01S 134 52 50E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 122.3

LATERAL LIMITS: 21 26 57S 145 46 28E, 21 43 30S 146 06 56E
22 33 00S 147 44 50E, 22 52 45S 148 17 40E
22 48 42S 149 09 24E, 23 05 40S 149 20 16E
23 10 00S 149 35 00E, 23 46 09S 149 53 31E
24 30 23S 149 04 48E, 25 12 58S 149 31 28E
25 27 29S 148 33 20E, 25 12 04S 147 07 36E
22 58 59S 145 52 31E, 22 01 17S 145 47 51E
21 51 14S 145 35 26E, 21 26 57S 145 46 28E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 122.4

LATERAL LIMITS: 20 43 56S 136 14 02E, 19 01 14S 137 40 20E
19 05 23S 140 05 10E, 19 22 34S 140 36 52E
then along the minor arc of a circle of 100.00NM radius centred on
20 39 53S 139 29 09E (MA/DME) to 20 01 56S 141 07 40E
20 14 40S 140 44 24E,
then along the minor arc of a circle of 75.00NM radius centred on
20 39 53S 139 29 09E (MA/DME) to 21 10 15S 140 42 28E
21 34 00S 140 09 00E, 22 29 26S 140 14 56E
23 10 00S 140 46 17E, 23 10 00S 137 00 50E
22 17 51S 136 38 07E, 21 51 32S 136 22 25E
20 43 56S 136 14 02E
VERTICAL LIMITS: SFC - FL200
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 122.4

LATERAL LIMITS: 13 50 06S 128 23 06E, 16 42 00S 126 28 00E
17 02 40S 128 28 50E, 17 23 39S 128 42 09E
16 00 30S 130 17 39E,
then along the minor arc of a circle of 150.00NM radius centred on
14 31 16S 132 22 40E (YPTN/AD) to 15 15 20S 129 54 33E
15 05 44S 129 54 21E,
then along the minor arc of a circle of 170.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 13 50 06S 128 23 06E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 122.6

LATERAL LIMITS: 13 22 17S 130 34 07E,

then along the minor arc of a circle of 60.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 12 54 56S 131 47 53E
13 37 50S 133 06 10E, 13 48 19S 133 40 00E
13 51 23S 133 57 09E, 13 56 01S 134 52 50E
then along the minor arc of a circle of 150.00NM radius centred on
14 31 16S 132 22 40E (YPTN/AD) to 15 15 20S 129 54 33E
15 05 44S 129 54 21E, 13 50 31S 130 23 20E
13 22 17S 130 34 07E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 122.6A

LATERAL LIMITS: 29 29 11S 152 33 29E, 29 31 33S 152 49 19E

then along the minor arc of a circle of 50.00NM radius centred on
30 19 10S 153 07 16E (CFS/DME) to 29 33 39S 153 31 20E
29 34 45S 153 46 07E, 30 40 20S 153 31 46E
31 08 07S 153 18 23E, 31 09 16S 153 05 46E
30 55 14S 153 06 05E,
then along the minor arc of a circle of 36.00NM radius centred on
30 19 10S 153 07 16E (CFS/DME) to 30 40 40S 152 33 47E
30 49 08S 152 20 33E, 30 41 52S 152 02 20E
29 29 11S 152 33 29E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 123.4

LATERAL LIMITS: 09 50 00S 136 00 00E, 13 13 21S 136 00 00E

13 13 33S 135 58 00E, 13 56 01S 134 52 50E
then along the minor arc of a circle of 150.00NM radius centred on
14 31 16S 132 22 40E (YPTN/AD) to 13 31 12S 134 44 11E
12 12 02S 133 27 00E,
then along the minor arc of a circle of 150.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 11 27 44S 133 15 45E
then along the minor arc of a circle of 150.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 10 01 27S 131 39 32E
09 48 39S 131 30 25E, 09 50 00S 131 35 58E
09 50 00S 136 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 123.7

LATERAL LIMITS: 16 00 30S 130 17 39E, 17 23 39S 128 42 09E

18 42 49S 129 32 58E, 19 00 00S 130 00 00E

19 00 00S 131 30 00E, 17 10 35S 131 30 00E

16 55 10S 131 36 45E,

then along the minor arc of a circle of 150.00NM radius centred on
14 31 16S 132 22 40E (YPTN/AD) to 16 00 30S 130 17 39E

VERTICAL LIMITS: SFC - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 123.8

LATERAL LIMITS: 16 41 46S 143 08 34E,

then along the minor arc of a circle of 150.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 15 19 18S 143 41 03E
16 29 07S 145 14 48E,

then along the minor arc of a circle of 36.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 16 48 58S 145 07 09E
16 41 46S 143 08 34E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 123.95

LATERAL LIMITS: 20 14 40S 140 44 24E, 19 05 00S 142 50 00E
21 43 42S 143 53 44E, 22 08 25S 142 57 53E
23 10 00S 140 46 17E, 22 29 26S 140 14 56E
21 34 00S 140 09 00E, 21 10 15S 140 42 28E

then along the minor arc of a circle of 75.00NM radius centred on
20 39 53S 139 29 09E (MA/DME) to 20 14 40S 140 44 24E

VERTICAL LIMITS: SFC - FL200

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 123.95A1

LATERAL LIMITS: 25 20 31S 150 00 00E, 25 14 46S 150 48 49E
25 57 04S 151 21 59E, 26 01 51S 151 28 21E
then along the minor arc of a circle of 120.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 26 41 15S 151 01 54E
25 20 31S 150 00 00E

VERTICAL LIMITS: SFC - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 123.95A2

LATERAL LIMITS: 25 20 31S 150 00 00E, 26 41 15S 151 01 54E
then along the minor arc of a circle of 120.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 28 29 54S 151 16 32E
28 47 21S 149 58 48E, 28 18 47S 149 49 52E
27 20 00S 149 44 22E, 27 01 32S 149 42 40E
25 57 03S 150 00 00E, 25 20 31S 150 00 00E

VERTICAL LIMITS: SFC - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 123.95B

LATERAL LIMITS: 17 37 11S 118 45 34E, 16 11 05S 120 55 45E
18 15 00S 123 50 00E, 20 30 00S 123 50 00E
20 54 02S 123 18 47E, 20 03 18S 121 40 22E
19 00 00S 120 15 00E, 17 37 11S 118 45 34E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 124.1

LATERAL LIMITS: 13 56 01S 134 52 50E, 13 51 23S 133 57 09E
13 48 19S 133 40 00E, 13 37 50S 133 06 10E
12 54 56S 131 47 53E,

then along the minor arc of a circle of 60.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 12 03 35S 131 51 30E

11 27 44S 133 15 45E,

then along the minor arc of a circle of 150.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 12 12 02S 133 27 00E

13 31 12S 134 44 11E,

then along the minor arc of a circle of 150.00NM radius centred on
14 31 16S 132 22 40E (YPTN/AD) to 13 56 01S 134 52 50E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 124.1A**LATERAL LIMITS:** 25 57 04S 151 21 59E, 25 01 14S 150 38 18E

24 30 37S 151 00 24E, 24 09 23S 151 52 49E

24 07 58S 152 00 48E, 23 57 39S 152 57 47E

23 51 30S 153 30 48E, 24 58 55S 154 00 00E

25 00 00S 153 00 00E, 25 08 01S 152 45 45E

25 24 42S 152 15 54E, 25 57 04S 151 21 59E

VERTICAL LIMITS: SFC - Base of CTA**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/BRISBANE CENTRE 124.6****LATERAL LIMITS:** 18 17 48S 143 50 32E, 17 13 34S 145 15 18E

then along the minor arc of a circle of 36.00NM radius centred on

16 51 01S 145 44 38E (CS/DME) to 16 44 44S 146 21 36E

16 51 05S 147 18 30E, 16 51 30S 147 28 40E

17 31 28S 147 34 59E, 18 20 13S 145 29 46E

18 34 39S 144 46 06E, 18 17 48S 143 50 32E

VERTICAL LIMITS: SFC - Base of CTA**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/BRISBANE CENTRE 124.6A1****LATERAL LIMITS:** 25 57 04S 151 21 59E, 25 24 42S 152 15 54E

25 08 01S 152 45 45E, 25 52 15S 153 19 26E

then along the minor arc of a circle of 90.00NM radius centred on

27 21 57S 153 08 21E (BN/DME) to 26 21 06S 151 54 05E

25 57 04S 151 21 59E

VERTICAL LIMITS: SFC - 8500**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/BRISBANE CENTRE 124.6A2****LATERAL LIMITS:** 25 08 01S 152 45 45E, 25 00 00S 153 00 00E

24 58 55S 154 00 00E,

then along the minor arc of a circle of 150.00NM radius centred on

27 21 57S 153 08 21E (BN/DME) to 25 06 43S 154 21 26E

25 45 00S 154 00 00E, 26 04 31S 154 00 00E

then along the minor arc of a circle of 90.00NM radius centred on

27 21 57S 153 08 21E (BN/DME) to 25 52 15S 153 19 26E

25 08 01S 152 45 45E

VERTICAL LIMITS: SFC - FL180**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/BRISBANE CENTRE 124.6A3****LATERAL LIMITS:** 26 39 16S 152 06 08E, 26 21 06S 151 54 05E

then along the minor arc of a circle of 90.00NM radius centred on

27 21 57S 153 08 21E (BN/DME) to 26 04 31S 154 00 00E

26 36 02S 154 00 00E,

then along the minor arc of a circle of 65.00NM radius centred on

27 21 57S 153 08 21E (BN/DME) to 26 45 10S 152 08 15E

26 39 16S 152 06 08E

VERTICAL LIMITS: SFC - 8500**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB-YMMM/BRISBANE CENTRE 124.8****LATERAL LIMITS:** 18 15 00S 123 50 00E, 16 42 00S 126 28 00E

23 21 56S 126 31 34E, 23 23 49S 126 03 32E

21 31 19S 124 33 04E, 20 54 02S 123 18 47E

20 30 00S 123 50 00E, 18 15 00S 123 50 00E

VERTICAL LIMITS: SFC - Base of CTA**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB-YMMM/BRISBANE CENTRE 124.8A****LATERAL LIMITS:** 31 14 51S 150 47 36E,

then along the minor arc of a circle of 11.00NM radius centred on

31 03 58S 150 49 48E (TW/DME) to 31 13 49S 150 55 36E

31 36 02S 151 09 06E, 31 33 49S 151 29 57E

32 27 28S 151 05 59E, 33 14 18S 150 52 08E

then along the minor arc of a circle of 45.00NM radius centred on

33 56 34S 151 10 51E (SY/DME) to 33 16 11S 150 46 53E

32 31 57S 150 33 47E, 31 50 00S 150 30 07E

31 39 33S 150 42 42E, 31 14 51S 150 47 36E

VERTICAL LIMITS: SFC - Base of CTA**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB-YMMM/BRISBANE CENTRE 124.8B****LATERAL LIMITS:** 25 30 00S 144 30 00E, 24 19 19S 146 37 29E

25 50 45S 147 30 00E, 27 20 00S 147 35 45E

28 03 12S 147 05 18E, 29 00 00S 146 32 00E

29 00 00S 144 25 00E, 25 30 00S 144 30 00E

VERTICAL LIMITS: SFC - FL180**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/BRISBANE CENTRE 125.0****LATERAL LIMITS:** 13 13 21S 136 00 00E, 09 50 00S 136 00 00E

09 50 00S 139 40 00E, 11 36 30S 140 00 00E

14 00 00S 140 00 00E, 13 00 00S 139 00 00E

13 00 48S 137 56 54E, 13 13 21S 136 00 00E

VERTICAL LIMITS: SFC - Base of CTA**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB-YMMM/BRISBANE CENTRE 125.4****LATERAL LIMITS:** 26 13 31S 138 23 24E, 23 10 00S 137 00 50E

23 10 00S 140 46 17E, 24 44 01S 142 00 32E

27 24 44S 140 30 09E, 26 13 31S 138 23 24E

VERTICAL LIMITS: SFC - FL200**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/BRISBANE CENTRE 125.7****LATERAL LIMITS:** 27 13 25S 152 41 03E, 27 12 00S 152 36 35E

then along the major arc of a circle of 30.00NM radius centred on

27 21 57S 153 08 21E (BN/DME) to 27 47 06S 152 49 49E

27 44 13S 152 51 55E, 27 42 34S 152 52 59E

27 13 25S 152 41 03E

VERTICAL LIMITS: SFC - Base of CTA**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB-YMMM/BRISBANE CENTRE 125.7****LATERAL LIMITS:** 33 14 18S 150 52 08E, 32 27 28S 151 05 59E

32 36 02S 151 23 51E,

then along the minor arc of a circle of 25.00NM radius centred on

32 47 49S 151 49 59E (WLM/TAC) to 32 44 36S 152 19 24E

32 43 10S 152 31 29E, 32 53 01S 152 26 31E

33 30 06S 151 54 31E,

then along the minor arc of a circle of 45.00NM radius centred on

33 56 34S 151 10 51E (SY/DME) to 33 14 18S 150 52 08E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 125.7

LATERAL LIMITS: 15 42 12S 137 12 54E, 15 08 36S 138 20 42E
14 56 29S 138 52 36E, 15 00 00S 140 00 00E
15 18 31S 141 02 36E, 19 05 23S 140 05 10E
19 01 14S 137 40 20E, 17 20 18S 137 09 18E
15 42 12S 137 12 54E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 125.75

LATERAL LIMITS: 30 25 04S 150 52 26E, 29 49 03S 151 12 35E
30 26 19S 151 40 09E, 30 41 52S 152 02 20E
31 26 47S 151 33 04E, 31 33 49S 151 29 57E
31 36 02S 151 09 06E, 31 13 49S 150 55 36E
then along the minor arc of a circle of 11.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 05 53S 151 02 25E
30 54 59S 150 49 06E, 30 25 04S 150 52 26E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 126.0

LATERAL LIMITS: 25 12 04S 147 07 36E, 25 27 29S 148 33 20E
25 12 58S 149 31 28E, 25 20 31S 150 00 00E
25 57 03S 150 00 00E, 27 01 32S 149 42 40E
27 20 00S 149 44 22E, 27 20 00S 147 35 45E
25 50 45S 147 30 00E, 25 12 04S 147 07 36E

VERTICAL LIMITS: SFC - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 126.8

LATERAL LIMITS: 29 19 33S 151 28 53E, 28 19 11S 152 22 38E
then along the minor arc of a circle of 70.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 28 26 13S 152 36 35E
28 28 27S 153 03 16E,
then along the minor arc of a circle of 30.00NM radius centred on
28 10 08S 153 30 14E (CG/DME) to 28 35 17S 153 11 35E
28 37 51S 152 58 56E,
then along the minor arc of a circle of 15.00NM radius centred on
28 52 28S 153 02 54E to 29 05 27S 152 54 16E
29 29 11S 152 33 29E, 29 19 33S 151 28 53E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 127.1

LATERAL LIMITS: 29 00 00S 149 00 00E, 28 29 54S 151 16 32E
then along the minor arc of a circle of 120.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 28 58 42S 151 47 37E
29 19 33S 151 28 53E, 30 25 04S 150 52 26E
30 54 59S 150 49 06E, 31 05 53S 151 02 25E
then along the minor arc of a circle of 11.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 14 51S 150 47 36E
31 39 33S 150 42 42E, 31 50 00S 150 30 07E
31 55 50S 150 30 38E, 32 00 00S 150 18 00E
32 21 54S 149 10 09E, 32 05 40S 148 49 51E
29 20 27S 146 46 41E, 29 08 07S 147 42 57E

29 00 00S 149 00 00E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 128.5

LATERAL LIMITS: 15 52 37S 134 33 14E,
then along the minor arc of a circle of 150.00NM radius centred on
14 31 16S 132 22 40E (YPTN/AD) to 14 42 16S 134 56 58E
15 46 48S 136 30 51E, 16 35 57S 137 10 56E
17 20 18S 137 09 18E, 19 01 14S 137 40 20E
18 00 00S 135 00 00E, 15 52 37S 134 33 14E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 128.55

LATERAL LIMITS: 21 26 57S 145 46 28E, 20 37 58S 146 08 32E
then along the minor arc of a circle of 90.00NM radius centred on
19 14 39S 146 45 30E (TL/DME) to 20 33 52S 147 31 25E
22 35 15S 149 26 43E, 22 48 42S 149 09 24E
22 52 45S 148 17 40E, 22 33 00S 147 44 50E
21 43 30S 146 06 56E, 21 26 57S 145 46 28E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 128.6

LATERAL LIMITS: 32 53 01S 152 26 31E, 31 07 50S 153 18 31E
then along the minor arc of a circle of 200.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 36 29 26S 153 48 37E
36 13 36S 152 25 23E,
then along the minor arc of a circle of 120.00NM radius centred on
34 57 00S 150 32 00E (NWA/TAC) to 35 18 59S 152 55 50E
34 28 18S 151 49 23E,
then along the minor arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 30 06S 151 54 31E
32 53 01S 152 26 31E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 129.0

LATERAL LIMITS: 27 05 15S 152 15 28E, 26 45 10S 152 08 15E
then along the minor arc of a circle of 65.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 26 36 02S 154 00 00E
26 37 23S 154 00 00E, 27 01 07S 153 32 38E
then along the minor arc of a circle of 30.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 27 12 00S 152 36 35E
27 05 15S 152 15 28E

VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE CENTRE 133.05

LATERAL LIMITS: 32 21 54S 149 10 09E, 32 00 00S 150 18 00E
31 55 50S 150 30 38E, 32 31 57S 150 33 47E
33 16 11S 150 46 53E,
then along the minor arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 25 35S 150 31 41E
32 21 54S 149 10 09E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 134.2

LATERAL LIMITS: 29 49 03S 151 12 35E, 29 19 33S 151 28 53E
29 29 11S 152 33 29E, 30 41 52S 152 02 20E
30 26 19S 151 40 09E, 29 49 03S 151 12 35E

VERTICAL LIMITS: SFC - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 134.3

LATERAL LIMITS: 26 37 23S 154 00 00E, 25 45 00S 154 00 00E
25 06 43S 154 21 26E,

then along the minor arc of a circle of 150.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 29 49 13S 153 42 58E

28 29 50S 154 00 00E, 27 44 36S 154 00 00E

27 35 19S 153 38 35E,

then along the minor arc of a circle of 30.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 27 01 07S 153 32 38E

26 37 23S 154 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 134.65

LATERAL LIMITS: 15 19 18S 143 41 03E, 16 08 22S 144 46 43E
then along the minor arc of a circle of 70.00NM radius centred on

16 51 01S 145 44 38E (CS/DME) to 15 40 45S 145 47 04E

14 20 27S 145 49 49E,

then along the minor arc of a circle of 150.00NM radius centred on
16 51 01S 145 44 38E (CS/DME) to 15 19 18S 143 41 03E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 135.3

LATERAL LIMITS: 24 30 23S 149 04 48E, 23 46 09S 149 53 31E
24 38 10S 150 20 30E, 25 14 46S 150 48 49E
25 20 31S 150 00 00E, 25 12 58S 149 31 28E
24 30 23S 149 04 48E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CENTRE 135.5A

LATERAL LIMITS: 20 33 52S 147 31 25E,
then along the minor arc of a circle of 90.00NM radius centred on
19 14 39S 146 45 30E (TL/DME) to 19 24 06S 148 20 08E
then along the minor arc of a circle of 90.00NM radius centred on
19 14 39S 146 45 30E (TL/DME) to 19 22 01S 148 20 20E
19 16 13S 151 10 44E, 21 39 12S 151 52 08E
21 59 16S 151 02 01E, 22 06 00S 150 45 00E
22 06 00S 150 30 00E, 22 12 34S 150 25 27E
22 15 00S 150 20 00E, 22 17 00S 150 12 00E
22 14 32S 150 00 42E, 22 21 30S 149 51 54E
22 28 48S 149 35 00E, 22 35 15S 149 26 43E
20 33 52S 147 31 25E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/CAIRNS APPROACH 126.1

LATERAL LIMITS: A circle of 36.00NM radius centred on
16 51 01S 145 44 38E (CS/DME)

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/CANBERRA APPROACH 124.5

LATERAL LIMITS: 34 52 26S 149 11 40E, 34 52 00S 149 32 14E
then along the minor arc of a circle of 30.00NM radius centred on
35 16 53S 149 11 45E (CB/DME) to 35 20 06S 149 48 12E
35 33 27S 149 25 31E, 35 40 41S 149 11 40E
34 52 26S 149 11 40E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/CANBERRA APPROACH 125.9

LATERAL LIMITS: 35 09 20S 148 36 19E, 34 52 32S 149 06 00E
34 52 26S 149 11 40E, 35 40 41S 149 11 40E
35 45 49S 149 01 48E,
then along the minor arc of a circle of 30.00NM radius centred on
35 16 53S 149 11 45E (CB/DME) to 35 09 20S 148 36 19E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 118.4

LATERAL LIMITS: 30 11 36S 120 11 23E, 29 18 00S 120 00 00E
26 34 44S 124 00 00E, 28 03 46S 124 13 56E
28 35 45S 124 49 47E, 29 03 08S 124 01 16E
30 11 36S 120 11 23E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 118.6

LATERAL LIMITS: 33 00 00S 143 31 00E, 35 05 00S 143 26 12E
36 01 52S 144 23 25E,
then along the minor arc of a circle of 100.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 36 08 13S 145 41 28E
35 22 30S 146 31 36E, 35 05 21S 146 55 21E
35 04 06S 146 56 32E, 34 51 56S 145 52 00E
34 21 00S 145 25 46E, 33 37 00S 145 29 24E
33 08 00S 144 42 00E, 33 00 00S 144 00 00E
33 00 00S 143 31 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 118.6A

LATERAL LIMITS: 18 20 55S 116 48 24E, 17 37 11S 118 45 34E
19 00 00S 120 15 00E, 19 39 17S 121 07 44E
21 40 00S 120 18 00E, 22 00 00S 118 30 00E
22 04 45S 117 45 00E, 20 36 15S 117 39 21E
19 38 39S 117 27 59E, 18 20 55S 116 48 24E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 118.95

LATERAL LIMITS: 28 00 14S 118 38 07E, 24 10 39S 120 40 02E
25 00 00S 121 12 00E, 26 34 44S 124 00 00E
29 18 00S 120 00 00E, 28 08 53S 118 45 26E
28 00 14S 118 38 07E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 118.95A1

LATERAL LIMITS: 35 10 16S 137 50 47E, 35 30 01S 136 49 20E
then along the minor arc of a circle of 90.00NM radius centred on
| 34 56 49S 138 31 28E (AD/DME) to 33 46 43S 139 39 50E
| 34 17 16S 139 08 38E,
then along the minor arc of a circle of 50.00NM radius centred on
| 34 56 49S 138 31 28E (AD/DME) to 34 07 56S 138 18 15E
| 34 20 11S 138 22 31E, 34 21 27S 138 22 59E
then along the minor arc of a circle of 36.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 35 10 16S 137 50 47E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 118.95A2

LATERAL LIMITS: 33 29 20S 138 05 18E, 33 18 46S 138 06 46E
then along the minor arc of a circle of 100.00NM radius centred on
| 34 56 49S 138 31 28E (AD/DME) to 33 38 22S 139 46 30E
| 33 42 20S 139 44 17E, 33 46 43S 139 39 50E
then along the minor arc of a circle of 90.00NM radius centred on
| 34 56 49S 138 31 28E (AD/DME) to 33 29 20S 138 05 18E

VERTICAL LIMITS: SFC - 9500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 119.5

LATERAL LIMITS: 28 00 00S 138 00 00E, 26 13 31S 138 23 24E
28 01 21S 141 37 47E, 29 00 00S 141 00 00E
30 30 00S 141 00 00E, 30 30 00S 139 52 57E
30 00 00S 140 00 00E, 28 40 00S 139 30 00E
28 00 00S 138 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 119.5B

LATERAL LIMITS: 34 57 44S 147 02 32E, 34 50 49S 147 47 58E
35 09 20S 148 36 19E,
then along the minor arc of a circle of 30.00NM radius centred on
35 16 53S 149 11 45E (CB/DME) to 35 45 49S 149 01 48E
36 07 04S 148 14 00E, 36 03 06S 147 17 40E
then along the minor arc of a circle of 16.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 35 54 01S 146 42 39E
35 36 33S 146 16 20E, 35 22 30S 146 31 36E
35 05 21S 146 55 21E, 34 57 44S 147 02 32E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 119.8

LATERAL LIMITS: 22 10 58S 130 13 35E, 22 29 53S 130 37 07E
23 46 38S 132 14 34E,
then along the minor arc of a circle of 90.00NM radius centred on

23 47 34S 133 52 42E (AS/DME) to 25 11 48S 133 17 11E
25 53 07S 132 58 36E, 26 07 34S 136 26 07E
25 54 00S 136 43 30E, 25 01 04S 137 50 16E
22 17 51S 136 38 07E, 21 51 32S 136 22 25E
21 29 59S 136 19 44E, 21 12 32S 131 55 06E
21 12 09S 131 50 24E, 22 10 58S 130 13 35E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 120.0A1

LATERAL LIMITS: 38 46 14S 143 15 50E, 38 08 36S 144 21 49E
then along the minor arc of a circle of 8.00NM radius centred on
38 02 22S 144 28 10E (YMAV/AD) to 38 09 07S 144 33 38E
38 18 53S 144 40 44E,
then along the minor arc of a circle of 40.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 38 05 05S 145 29 30E
37 55 33S 145 22 36E,
then along the minor arc of a circle of 30.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 47 08S 145 27 08E
37 54 48S 146 07 18E,
then along the minor arc of a circle of 50.00NM radius centred on
38 05 56S 147 08 58E (YMES/AD) to 38 44 00S 146 27 40E
then along the minor arc of a circle of 100.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 38 46 14S 143 15 50E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 120.3

LATERAL LIMITS: 32 56 16S 114 54 18E, 32 23 51S 115 29 38E
then along the major arc of a circle of 36.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 31 21 14S 116 05 19E
30 38 03S 116 15 43E,
then along the major arc of a circle of 80.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 32 56 16S 114 54 18E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 120.75

LATERAL LIMITS: 37 22 37S 147 40 33E, 36 07 04S 148 14 00E
35 45 49S 149 01 48E, 35 33 27S 149 25 31E
35 25 48S 149 38 33E, 35 44 49S 150 37 09E
36 56 43S 150 45 03E, 38 00 00S 150 23 12E
38 00 00S 149 00 00E, 37 30 00S 149 00 00E
37 35 10S 147 58 46E,

then along the minor arc of a circle of 50.00NM radius centred on

38 05 56S 147 08 58E (YMES/AD) to 37 22 37S 147 40 33E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 120.7A

LATERAL LIMITS: 28 09 51S 131 36 52E, 25 53 07S 132 58 36E
26 07 34S 136 26 07E, 25 54 00S 136 43 30E
25 01 04S 137 50 16E, 26 13 31S 138 23 24E
28 00 00S 138 00 00E, 29 00 00S 136 49 51E
29 05 21S 136 39 00E, 29 43 37S 133 18 18E
28 09 51S 131 36 52E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 120.7B

LATERAL LIMITS: 40 00 00S 145 47 01E, 40 00 00S 146 58 00E
 40 33 04S 147 02 59E,
 then along the minor arc of a circle of 60.00NM radius centred on
 41 32 38S 147 12 47E (LT/DME) to 40 40 09S 146 34 14E
 41 03 00S 146 43 00E, 41 21 58S 146 56 55E
 then along the minor arc of a circle of 16.00NM radius centred on
 41 32 38S 147 12 47E (LT/DME) to 41 27 45S 146 52 30E
 41 29 30S 146 18 00E, 41 05 04S 146 04 36E
 40 00 00S 145 47 01E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 121.2

LATERAL LIMITS: 35 25 48S 149 38 33E, 35 20 06S 149 48 12E
 then along the minor arc of a circle of 30.00NM radius centred on
 35 16 53S 149 11 45E (CB/DME) to 34 54 58S 149 36 46E
 34 42 04S 149 51 19E,
 then along the minor arc of a circle of 80.00NM radius centred on
 33 56 34S 151 10 51E (SY/DME) to 34 38 50S 149 48 48E
 34 28 20S 150 09 25E, 34 20 25S 150 24 50E
 then along the minor arc of a circle of 45.00NM radius centred on
 33 56 34S 151 10 51E (SY/DME) to 34 28 18S 151 49 23E
 35 18 59S 152 55 50E,
 then along the minor arc of a circle of 120.00NM radius centred on
 34 57 00S 150 32 00E (NWA/TAC) to 36 56 43S 150 45 03E
 35 44 49S 150 37 09E, 35 25 48S 149 38 33E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 121.2A

LATERAL LIMITS: 29 00 00S 136 49 51E, 28 00 00S 138 00 00E
 28 40 00S 139 30 00E, 30 00 00S 140 00 00E
 32 18 05S 139 26 55E, 31 35 00S 139 00 00E
 31 35 00S 137 50 00E, 30 14 22S 138 00 00E
 29 05 21S 136 39 00E, 29 00 00S 136 49 51E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 121.2C

LATERAL LIMITS: 27 30 00S 112 20 01E, 27 40 44S 115 49 10E
 30 26 44S 115 50 10E,
 then along the minor arc of a circle of 90.00NM radius centred on
 31 56 42S 115 57 34E (PH/DME) to 30 57 36S 114 38 05E
 30 00 13S 113 49 39E, 30 00 00S 112 43 56E
 27 30 00S 112 20 01E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 121.85

LATERAL LIMITS: 24 29 09S 128 06 49E, 23 19 20S 127 08 08E
 23 13 13S 128 27 49E, 22 10 58S 130 13 35E
 22 29 53S 130 37 07E, 23 46 38S 132 14 34E
 then along the minor arc of a circle of 90.00NM radius centred on
 23 47 34S 133 52 42E (AS/DME) to 25 11 48S 133 17 11E
 25 53 07S 132 58 36E, 28 09 51S 131 36 52E
 28 23 26S 130 18 37E, 26 07 08S 128 06 49E
 24 29 09S 128 06 49E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.0

LATERAL LIMITS: 29 43 37S 133 18 18E, 29 05 21S 136 39 00E
 30 14 22S 138 00 00E, 31 35 00S 137 50 00E
 31 35 00S 135 25 00E, 29 43 37S 133 18 18E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.1

LATERAL LIMITS: 33 20 34S 140 34 10E, 33 00 00S 143 31 00E
 35 05 00S 143 26 12E, 35 05 00S 141 21 38E
 then along the minor arc of a circle of 140.00NM radius centred on
 34 56 49S 138 31 28E (AD/DME) to 33 20 34S 140 34 10E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.1D

LATERAL LIMITS: 26 15 00S 112 08 35E, 23 30 00S 111 44 17E
 23 30 00S 114 45 00E, 23 30 00S 116 00 00E
 25 00 00S 116 00 00E, 26 15 00S 114 33 13E
 26 15 00S 112 08 35E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.4B

LATERAL LIMITS: 36 51 13S 144 53 03E, 36 16 05S 145 32 42E
 then along the minor arc of a circle of 90.00NM radius centred on
 37 39 36S 144 50 32E (ML/DME) to 36 19 28S 145 41 54E
 36 12 07S 145 51 12E, 36 30 45S 145 41 37E
 then along the minor arc of a circle of 80.00NM radius centred on
 37 39 36S 144 50 32E (ML/DME) to 37 26 42S 146 29 49E
 then along the minor arc of a circle of 50.00NM radius centred on
 38 05 56S 147 08 58E (YMES/AD) to 37 54 48S 146 07 18E
 37 47 08S 145 27 08E,
 then along the minor arc of a circle of 30.00NM radius centred on
 37 39 36S 144 50 32E (ML/DME) to 37 09 36S 144 52 04E
 36 51 13S 144 53 03E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.4B1

LATERAL LIMITS: 36 16 05S 145 32 42E, 36 08 13S 145 41 28E
 then along the minor arc of a circle of 100.00NM radius centred on
 37 39 36S 144 50 32E (ML/DME) to 36 12 07S 145 51 12E
 36 19 28S 145 41 54E,
 then along the minor arc of a circle of 90.00NM radius centred on
 37 39 36S 144 50 32E (ML/DME) to 36 16 05S 145 32 42E
VERTICAL LIMITS: SFC - 8500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.4C

LATERAL LIMITS: 21 30 00S 114 45 00E, 19 30 36S 113 31 23E
 18 20 55S 116 48 24E, 19 38 39S 117 27 59E
 20 36 15S 117 39 21E, 22 04 45S 117 45 00E
 22 15 00S 116 00 00E, 23 30 00S 116 00 00E

23 30 00S 114 45 00E, 21 30 00S 114 45 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.4D

LATERAL LIMITS: 31 15 39S 112 56 28E, 30 00 00S 112 43 56E

30 00 13S 113 49 39E, 30 57 36S 114 38 05E

then along the minor arc of a circle of 90.00NM radius centred on

31 56 42S 115 57 34E (PH/DME) to 30 26 44S 115 50 10E

30 36 46S 115 50 14E,

then along the minor arc of a circle of 80.00NM radius centred on

31 56 42S 115 57 34E (PH/DME) to 30 38 03S 116 15 43E

31 21 14S 116 05 19E,

then along the minor arc of a circle of 36.00NM radius centred on

31 56 42S 115 57 34E (PH/DME) to 32 23 51S 115 29 38E

33 54 47S 113 48 59E,

then along the minor arc of a circle of 160.00NM radius centred on

31 56 42S 115 57 34E (PH/DME) to 31 15 39S 112 56 28E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.6

LATERAL LIMITS: 27 43 20S 116 16 48E, 25 00 00S 116 32 41E

25 00 00S 120 15 00E, 28 00 14S 118 38 07E

27 43 20S 116 16 48E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.6

LATERAL LIMITS: 41 18 00S 141 00 00E, 40 30 00S 141 00 00E

40 30 00S 145 00 00E, 40 00 00S 145 00 00E

39 47 36S 145 07 30E, 40 00 02S 145 12 02E

40 00 00S 145 47 01E, 41 05 04S 146 04 36E

41 29 30S 146 18 00E, 41 18 00S 145 15 00E

41 18 00S 141 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 122.6A

LATERAL LIMITS: 32 18 05S 139 26 55E, 30 30 00S 139 52 57E

30 30 00S 142 00 00E, 31 00 00S 142 48 44E

31 47 54S 143 31 00E, 33 00 00S 143 31 00E

33 20 34S 140 34 10E,

then along the minor arc of a circle of 140.00NM radius centred on

34 56 49S 138 31 28E (AD/DME) to 32 52 09S 139 48 32E

32 18 05S 139 26 55E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 123.05

LATERAL LIMITS: 35 30 01S 135 00 00E, 35 30 01S 136 49 20E

35 10 16S 137 50 47E,

then along the minor arc of a circle of 36.00NM radius centred on

34 56 49S 138 31 28E (AD/DME) to 35 32 07S 138 22 30E

36 24 22S 138 05 12E, 36 42 46S 138 05 12E

36 10 04S 135 00 00E, 35 30 01S 135 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 123.4A

LATERAL LIMITS: 25 00 00S 117 50 56E, 24 00 00S 118 09 32E

24 00 00S 119 10 00E, 22 57 00S 119 36 58E

22 30 00S 121 30 00E, 24 10 39S 120 40 02E

25 00 00S 120 14 33E, 25 00 00S 117 50 56E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 123.4B

LATERAL LIMITS: 31 08 12S 117 12 07E, 31 02 15S 117 21 30E

30 20 17S 118 26 34E, 29 18 00S 120 00 00E

29 38 08S 120 04 15E, 29 48 29S 120 06 27E

30 11 36S 120 11 23E, 31 37 31S 120 30 04E

31 43 07S 120 00 00E, 31 58 54S 117 31 35E

then along the minor arc of a circle of 80.00NM radius centred on

31 56 42S 115 57 34E (PH/DME) to 31 08 12S 117 12 07E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 123.5

LATERAL LIMITS: 30 51 20S 132 00 00E, 29 43 37S 133 18 18E

31 35 00S 135 25 00E, 32 25 45S 135 02 01E

32 59 42S 135 08 00E, 33 39 49S 134 16 47E

33 00 00S 132 00 00E, 30 51 20S 132 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 123.9

LATERAL LIMITS: 31 53 55S 147 07 20E, 31 20 57S 148 15 39E

32 05 40S 148 49 51E, 32 37 32S 149 29 53E

32 59 58S 148 56 23E, 32 38 14S 148 39 42E

32 38 09S 148 15 22E, 32 56 07S 148 03 26E

32 51 02S 146 47 12E, 31 53 55S 147 07 20E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 123.95

LATERAL LIMITS: 42 21 00S 141 00 00E, 41 18 00S 141 00 00E

41 18 00S 145 15 00E, 41 24 40S 145 50 46E

42 10 22S 146 21 44E, 42 47 56S 142 28 50E

42 21 00S 141 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 123.9A

LATERAL LIMITS: 32 25 45S 135 02 01E, 31 35 00S 135 25 00E

31 35 00S 137 50 00E, 31 35 00S 139 00 00E

32 52 09S 139 48 32E,

then along the minor arc of a circle of 140.00NM radius centred on

34 56 49S 138 31 28E (AD/DME) to 33 01 22S 140 07 05E

33 38 22S 139 46 30E,

then along the minor arc of a circle of 100.00NM radius centred on

34 56 49S 138 31 28E (AD/DME) to 33 18 46S 138 06 46E

33 29 20S 138 05 18E,
then along the minor arc of a circle of 90.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 33 47 58S 137 21 17E
33 35 00S 137 16 00E, 32 25 45S 135 02 01E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 123.9B

LATERAL LIMITS: 38 54 04S 141 00 00E, 38 54 04S 143 25 39E
then along the minor arc of a circle of 100.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 39 18 49S 145 07 33E
39 47 36S 145 07 30E, 40 00 00S 145 00 00E
40 30 00S 145 00 00E, 40 30 00S 141 00 00E
38 54 04S 141 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 123.9C

LATERAL LIMITS: 35 10 52S 115 17 43E, 34 00 14S 117 21 42E
34 49 56S 120 17 22E, 36 43 12S 120 00 00E
36 25 00S 116 40 00E, 35 10 52S 115 17 43E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 124.0A

LATERAL LIMITS: 38 55 15S 147 19 54E,
then along the major arc of a circle of 50.00NM radius centred on
38 05 56S 147 08 58E (YMES/AD) to 37 35 10S 147 58 46E
37 30 00S 149 00 00E, 38 00 00S 149 00 00E
38 00 00S 150 23 12E, 38 11 19S 150 19 14E
40 00 00S 150 33 54E, 40 34 02S 150 38 39E
40 00 02S 148 37 58E,

then along the minor arc of a circle of 30.00NM radius centred on
40 05 29S 147 59 34E (YFLI/AD) to 39 37 48S 147 44 28E
38 55 15S 147 19 54E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 124.1A

LATERAL LIMITS: 34 50 04S 147 52 58E,
then along the minor arc of a circle of 70.00NM radius centred on
35 16 53S 149 11 45E (CB/DME) to 34 17 02S 148 27 30E
33 59 41S 149 34 44E,
then along the minor arc of a circle of 80.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 50 51S 149 34 59E
33 47 37S 149 52 55E, 33 50 34S 150 17 16E
then along the minor arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 20 25S 150 24 50E
34 38 50S 149 48 48E,
then along the minor arc of a circle of 80.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 42 04S 149 51 19E
34 54 58S 149 36 46E,
then along the minor arc of a circle of 30.00NM radius centred on
35 16 53S 149 11 45E (CB/DME) to 34 52 00S 149 32 14E
34 52 32S 149 06 00E, 35 09 20S 148 36 19E
34 50 49S 147 47 58E, 34 50 04S 147 52 58E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 124.3

LATERAL LIMITS: 33 38 22S 139 46 30E, 33 01 22S 140 07 05E
then along the minor arc of a circle of 140.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 35 35 34S 141 15 48E
35 26 14S 140 28 06E,
then along the minor arc of a circle of 100.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 33 38 22S 139 46 30E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 124.5

LATERAL LIMITS: 27 30 00S 112 20 01E, 26 15 00S 112 08 35E
26 15 00S 114 33 13E, 25 00 00S 116 00 00E
25 00 00S 116 32 41E, 27 43 20S 116 16 48E
27 41 09S 116 00 00E, 27 30 00S 112 20 01E

VERTICAL LIMITS: SFC - Base of CTA

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 124.8

LATERAL LIMITS: 30 26 44S 115 50 10E, 27 40 44S 115 49 10E
27 41 09S 116 00 00E, 28 00 14S 118 38 07E
28 08 53S 118 45 26E, 29 18 00S 120 00 00E
30 20 17S 118 26 34E, 31 02 15S 117 21 30E
31 08 12S 117 12 07E,
then along the minor arc of a circle of 80.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 30 36 46S 115 50 14E
30 26 44S 115 50 10E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 124.9

LATERAL LIMITS: 29 53 53S 142 40 54E, 29 15 18S 143 16 11E
31 53 55S 147 07 20E, 32 51 02S 146 47 12E
32 47 00S 145 53 42E, 33 11 36S 145 31 23E
33 37 00S 145 29 24E, 33 08 00S 144 42 00E
33 00 00S 144 00 00E, 33 00 00S 143 31 00E
31 47 54S 143 31 00E, 31 00 00S 142 48 44E
29 53 53S 142 40 54E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 124.9B

LATERAL LIMITS: 33 54 47S 113 48 59E, 32 56 16S 114 54 18E
then along the minor arc of a circle of 80.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 33 00 01S 116 55 34E
34 00 14S 117 21 42E, 35 10 52S 115 17 43E
34 11 13S 114 13 59E,
then along the minor arc of a circle of 160.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 33 54 47S 113 48 59E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.2

LATERAL LIMITS: 36 08 13S 145 41 28E, 35 36 33S 146 16 20E
35 54 01S 146 42 39E,
then along the minor arc of a circle of 16.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 36 03 06S 147 17 40E
36 07 04S 148 14 00E, 37 22 37S 147 40 33E
then along the minor arc of a circle of 50.00NM radius centred on

38 05 56S 147 08 58E (YMES/AD) to 37 26 42S 146 29 49E
then along the minor arc of a circle of 80.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 36 30 45S 145 41 37E
36 12 07S 145 51 12E,
then along the minor arc of a circle of 100.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 36 08 13S 145 41 28E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.2A

LATERAL LIMITS: 36 16 05S 145 32 42E, 36 08 13S 145 41 28E
then along the minor arc of a circle of 100.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 36 12 07S 145 51 12E
36 19 28S 145 41 54E,
then along the minor arc of a circle of 90.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 36 16 05S 145 32 42E
VERTICAL LIMITS: 8500 - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.3

|LATERAL LIMITS: 33 42 20S 139 44 17E, 33 38 22S 139 46 30E
then along the minor arc of a circle of 100.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 36 34 40S 138 05 12E
36 24 22S 138 05 12E, 35 32 07S 138 22 30E
then along the minor arc of a circle of 36.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 34 27 56S 138 57 37E
33 42 20S 139 44 17E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 125.35

LATERAL LIMITS: 29 15 18S 143 16 11E, 29 00 00S 143 30 00E
29 00 00S 144 25 00E, 29 00 00S 146 32 00E
29 20 27S 146 46 41E, 31 20 57S 148 15 39E
31 53 55S 147 07 20E, 29 15 18S 143 16 11E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.4

LATERAL LIMITS: 31 58 54S 117 31 35E, 31 43 07S 120 00 00E
31 37 31S 120 30 04E, 32 18 57S 120 39 17E
34 49 56S 120 17 22E, 34 00 14S 117 21 42E
33 00 01S 116 55 34E,
then along the minor arc of a circle of 80.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 31 58 54S 117 31 35E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 125.55

LATERAL LIMITS: 42 47 56S 142 28 50E, 42 10 22S 146 21 44E
42 22 31S 146 30 07E, 42 30 00S 146 40 17E
42 30 00S 150 55 29E, 43 00 00S 151 00 00E
43 51 03S 150 39 53E, 43 31 15S 149 21 30E
43 43 48S 145 51 48E, 42 47 56S 142 28 50E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.7

LATERAL LIMITS: 25 00 00S 116 00 00E, 22 15 00S 116 00 00E
22 00 00S 118 30 00E, 22 55 12S 118 30 00E
23 15 14S 118 23 12E, 25 00 00S 117 50 56E
25 00 00S 116 00 00E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.75

LATERAL LIMITS: 32 00 00S 120 35 03E, 30 11 36S 120 11 23E
29 03 08S 124 01 16E, 28 35 45S 124 49 47E
29 00 00S 125 00 00E, 29 30 00S 125 00 00E
30 51 00S 123 37 37E, 32 00 00S 123 50 18E
32 00 00S 120 35 03E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.8

LATERAL LIMITS: 36 06 58S 141 00 00E, 36 28 41S 141 00 00E
36 40 00S 139 40 00E, 38 54 04S 139 40 00E
38 54 04S 141 00 00E, 38 54 04S 143 25 39E
then along the minor arc of a circle of 100.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 36 01 52S 144 23 25E
35 05 00S 143 26 12E, 35 05 00S 141 21 38E
then along the minor arc of a circle of 140.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 36 06 58S 141 00 00E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.9

LATERAL LIMITS: 32 25 45S 135 02 01E, 32 59 42S 135 08 00E
33 39 49S 134 16 47E, 34 46 18S 135 00 00E
35 30 01S 135 00 00E, 35 30 01S 136 49 20E
then along the minor arc of a circle of 90.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 33 47 58S 137 21 17E
33 35 00S 137 16 00E, 32 25 45S 135 02 01E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 125.9C

LATERAL LIMITS: 21 50 00S 111 30 00E, 19 30 36S 113 31 23E
21 30 00S 114 45 00E, 22 15 00S 114 45 00E
23 30 00S 114 45 00E, 23 30 00S 111 44 17E
21 50 00S 111 30 00E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 126.5

LATERAL LIMITS: 30 30 00S 141 00 00E, 29 00 00S 141 00 00E
28 01 21S 141 37 47E, 29 00 00S 143 30 00E
29 53 53S 142 40 54E, 31 00 00S 142 48 44E
30 30 00S 142 00 00E, 30 30 00S 141 00 00E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 126.5

LATERAL LIMITS: 40 00 00S 146 58 00E, 40 33 04S 147 02 59E
then along the minor arc of a circle of 60.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 40 40 09S 146 34 14E
41 03 00S 146 43 00E, 41 21 58S 146 56 55E
then along the minor arc of a circle of 16.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 27 45S 146 52 30E
41 29 30S 146 18 00E, 41 24 40S 145 50 46E
42 10 22S 146 21 44E, 42 22 31S 146 30 07E
42 30 00S 146 40 17E, 42 30 00S 150 55 29E
40 34 02S 150 38 39E, 40 00 02S 148 37 58E
then along the minor arc of a circle of 30.00NM radius centred on
40 05 29S 147 59 34E (YFLI/AD) to 40 00 02S 147 21 09E
40 00 00S 146 58 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 126.8

LATERAL LIMITS: 38 46 14S 143 15 50E,
then along the minor arc of a circle of 100.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 36 08 13S 145 41 28E
36 51 13S 144 53 03E, 37 09 36S 144 52 04E
then along the minor arc of a circle of 30.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 38 00 33S 144 23 23E
38 08 36S 144 21 49E, 38 46 14S 143 15 50E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 127.05A

LATERAL LIMITS: 33 29 20S 138 05 18E, 33 18 46S 138 06 46E
then along the minor arc of a circle of 100.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 33 38 22S 139 46 30E
33 42 20S 139 44 17E, 33 46 43S 139 39 50E
then along the minor arc of a circle of 90.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 33 29 20S 138 05 18E

VERTICAL LIMITS: 9500 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 128.15

LATERAL LIMITS: 24 00 00S 118 09 32E, 23 15 14S 118 23 12E
22 55 12S 118 30 00E, 22 00 00S 118 30 00E
21 40 00S 120 18 00E, 22 30 00S 121 30 00E
22 57 00S 119 36 58E, 24 00 00S 119 10 00E
24 00 00S 118 09 32E

VERTICAL LIMITS: SFC - Base of CTA

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 130.3

LATERAL LIMITS: 39 47 36S 145 07 30E, 39 18 49S 145 07 33E
then along the minor arc of a circle of 100.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 38 44 00S 146 27 40E
then along the minor arc of a circle of 50.00NM radius centred on
38 05 56S 147 08 58E (YMES/AD) to 38 55 15S 147 19 54E
39 37 48S 147 44 28E,
then along the minor arc of a circle of 30.00NM radius centred on
40 05 29S 147 59 34E (YFLI/AD) to 40 00 02S 147 21 09E
40 00 00S 146 58 00E, 40 00 00S 145 47 01E
40 00 02S 145 12 02E, 39 47 36S 145 07 30E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 130.9

LATERAL LIMITS: 26 34 44S 124 00 00E, 23 23 49S 126 03 32E
23 19 20S 127 08 08E, 24 29 09S 128 06 49E
26 07 08S 128 06 49E, 28 23 26S 130 18 37E
28 47 01S 127 50 00E, 29 30 00S 125 00 00E
29 00 00S 125 00 00E, 28 35 45S 124 49 47E
28 03 46S 124 13 56E, 26 34 44S 124 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 132.7

LATERAL LIMITS: 33 00 00S 129 00 00E, 28 36 16S 129 00 00E
28 09 51S 131 36 52E, 29 43 37S 133 18 18E
30 51 20S 132 00 00E, 33 00 00S 132 00 00E
33 00 00S 129 00 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 133.2

LATERAL LIMITS: 32 18 57S 120 39 17E, 32 00 00S 120 35 03E
32 00 00S 123 50 18E, 32 51 36S 124 00 00E
35 04 27S 125 00 10E, 35 00 00S 120 15 51E
32 18 57S 120 39 17E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 134.2

LATERAL LIMITS: 30 51 00S 123 37 37E, 29 30 00S 125 00 00E
28 47 01S 127 50 00E, 28 36 16S 129 00 00E
33 00 00S 129 00 00E, 35 04 27S 125 00 10E
32 51 36S 124 00 00E, 30 51 00S 123 37 37E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 134.5

LATERAL LIMITS: 21 40 00S 120 18 00E, 19 39 17S 121 07 44E
20 03 18S 121 40 22E, 21 31 19S 124 33 04E
23 23 49S 126 03 32E, 26 34 44S 124 00 00E
25 00 00S 121 12 00E, 24 10 39S 120 40 02E
22 30 00S 121 30 00E, 21 40 00S 120 18 00E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 134.65

LATERAL LIMITS: 32 47 00S 145 53 42E, 32 51 02S 146 47 12E
32 56 07S 148 03 26E, 33 17 56S 147 48 50E
34 29 18S 148 09 16E,
then along the minor arc of a circle of 70.00NM radius centred on
35 16 53S 149 11 45E (CB/DME) to 34 50 04S 147 52 58E
34 57 44S 147 02 32E, 35 04 06S 146 56 32E
34 51 56S 145 52 00E, 34 21 00S 145 25 46E
33 37 00S 145 29 24E, 33 11 36S 145 31 23E
32 47 00S 145 53 42E

VERTICAL LIMITS: SFC - Base of CTA

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE CENTRE 135.25

LATERAL LIMITS: 34 29 18S 148 09 16E, 33 17 56S 147 48 50E
 32 38 09S 148 15 22E, 32 38 14S 148 39 42E
 32 59 58S 148 56 23E, 32 37 32S 149 29 53E
 33 25 34S 150 31 41E,
 then along the minor arc of a circle of 45.00NM radius centred on
 33 56 34S 151 10 51E (SY/DME) to 33 50 34S 150 17 16E
 33 47 37S 149 52 55E, 33 50 51S 149 34 59E
 then along the minor arc of a circle of 80.00NM radius centred on
 33 56 34S 151 10 51E (SY/DME) to 33 59 41S 149 34 44E
 34 17 02S 148 27 30E,
 then along the minor arc of a circle of 70.00NM radius centred on
 35 16 53S 149 11 45E (CB/DME) to 34 29 18S 148 09 16E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 135.45

LATERAL LIMITS: 35 26 14S 140 28 06E, 35 35 34S 141 15 48E
 then along the minor arc of a circle of 140.00NM radius centred on
 34 56 49S 138 31 28E (AD/DME) to 36 06 58S 141 00 00E
 36 28 41S 141 00 00E, 36 40 00S 139 40 00E
 36 57 30S 139 40 00E, 36 42 46S 138 05 12E
 36 34 40S 138 05 12E,
 then along the minor arc of a circle of 100.00NM radius centred on
 34 56 49S 138 31 28E (AD/DME) to 35 26 14S 140 28 06E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CENTRE 135.7

LATERAL LIMITS: 38 00 33S 144 23 23E,
 then along the major arc of a circle of 30.00NM radius centred on
 37 39 36S 144 50 32E (ML/DME) to 37 55 33S 145 22 36E
 38 05 05S 145 29 30E,
 then along the minor arc of a circle of 40.00NM radius centred on
 37 39 36S 144 50 32E (ML/DME) to 38 18 53S 144 40 44E
 38 09 07S 144 33 38E,
 then along the minor arc of a circle of 8.00NM radius centred on
 38 02 22S 144 28 10E (YMAV/AD) to 38 08 36S 144 21 49E
 38 00 33S 144 23 23E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CENTRE 135.25

LATERAL LIMITS: A circle of 36.00NM radius centred on
 31 56 42S 115 57 34E (PH/DME)
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/SYDNEY CENTRE 124.55

LATERAL LIMITS: 33 14 17S 150 52 09E, 33 31 39S 150 59 47E
 then along the minor arc of a circle of 11.00NM radius centred on
 33 36 27S 150 47 56E (RIC/TAC) to 33 41 05S 150 59 53E
 33 45 42S 151 04 42E, 33 49 26S 151 05 17E
 then along the minor arc of a circle of 8.50NM radius centred on
 33 56 34S 151 10 51E (SY/DME) to 33 49 50S 151 17 05E
 33 50 06S 151 16 52E,
 then along THE COAST 61 to 33 51 34S 151 17 05E
 then along THE COAST 7 to 33 53 05S 151 17 03E
 33 53 34S 151 17 06E, 33 58 07S 151 15 57E
 34 00 10S 151 14 54E, 34 01 10S 151 13 46E
 then along THE COAST 8 to 34 02 16S 151 11 32E
 then along THE COAST 9 to 34 04 19S 151 09 20E
 34 04 37S 151 10 02E,
 then along THE COAST 97 to 34 05 04S 151 10 11E
 34 11 14S 151 27 15E, 34 28 18S 151 49 23E
 then along the major arc of a circle of 45.00NM radius centred on
 33 56 34S 151 10 51E (SY/DME) to 33 14 17S 150 52 09E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/SYDNEY CENTRE 125.8

LATERAL LIMITS: 33 31 39S 150 59 47E, 33 14 17S 150 52 09E
 then along the minor arc of a circle of 45.00NM radius centred on
 33 56 34S 151 10 51E (SY/DME) to 34 28 18S 151 49 23E
 34 11 14S 151 27 15E, 34 05 04S 151 10 11E
 then along THE COAST 97 to 34 04 37S 151 10 02E
 34 04 19S 151 09 20E,
 then along THE COAST 9 to 34 02 16S 151 11 32E
 then along THE COAST 8 to 34 01 10S 151 13 46E
 34 00 10S 151 14 54E, 33 58 07S 151 15 57E
 33 53 34S 151 17 06E, 33 53 05S 151 17 03E
 then along THE COAST 7 to 33 51 34S 151 17 05E
 then along THE COAST 61 to 33 50 06S 151 16 52E
 33 49 50S 151 17 05E,
 then along the minor arc of a circle of 8.50NM radius centred on
 33 56 34S 151 10 51E (SY/DME) to 33 49 26S 151 05 17E
 33 45 42S 151 04 42E, 33 41 05S 150 59 53E
 then along the minor arc of a circle of 11.00NM radius centred on
 33 36 27S 150 47 56E (RIC/TAC) to 33 31 39S 150 59 47E
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/TOWNSVILLE APPROACH 126.8

LATERAL LIMITS: A circle of 36.00NM radius centred on
 19 14 39S 146 45 30E (TL/DME)
VERTICAL LIMITS: SFC - Base of CTA
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Dept of Defence - RAAF

SCHEDULE 3 – CLASS A AIRSPACE

YMMM/ADELAIDE CTA A

LATERAL LIMITS: 35 30 01S 136 49 20E, 35 15 26S 137 34 54E

then along the minor arc of a circle of 50.00NM radius centred on 34 56 49S 138 31 28E (AD/DME) to 35 45 40S 138 18 03E
36 24 22S 138 05 12E,

then along the major arc of a circle of 90.00NM radius centred on 34 56 49S 138 31 28E (AD/DME) to 35 30 01S 136 49 20E

VERTICAL LIMITS: FL180 - FL245

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE FIR CTA A1

LATERAL LIMITS: 22 47 31S 147 32 14E, 20 43 43S 147 01 35E

then along the minor arc of a circle of 90.00NM radius centred on 19 14 39S 146 45 30E (TL/DME) to 18 20 13S 145 29 46E

then along the major arc of a circle of 90.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 17 45 21S 146 59 48E

then along the minor arc of a circle of 90.00NM radius centred on 19 14 39S 146 45 30E (TL/DME) to 19 24 06S 148 20 08E

19 44 56S 148 57 43E, 20 38 57S 149 30 41E

25 52 15S 153 19 26E,

then along the minor arc of a circle of 90.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 27 13 12S 154 48 54E

then along the minor arc of a circle of 90.00NM radius centred on 28 10 08S 153 30 14E (CG/DME) to 29 39 25S 153 45 06E

30 40 20S 153 31 46E, 32 52 40S 152 26 42E

then along the minor arc of a circle of 90.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 34 59 00S 152 29 22E

34 28 18S 151 49 23E,

then along the major arc of a circle of 45.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 25 34S 150 31 41E

32 37 32S 149 29 53E, 32 33 39S 149 35 37E

32 04 00S 150 45 26E, 31 39 33S 150 42 42E

31 18 48S 150 46 50E,

then along the minor arc of a circle of 15.00NM radius centred on 31 03 58S 150 49 48E (TW/DME) to 30 48 57S 150 49 46E

30 25 04S 150 52 26E, 29 19 33S 151 28 53E

28 58 42S 151 47 37E,

then along the minor arc of a circle of 120.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 26 41 15S 151 01 54E

23 36 36S 148 43 03E, 23 14 43S 148 51 18E

23 20 00S 148 00 00E, 22 47 31S 147 32 14E

VERTICAL LIMITS: FL180 - FL245

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/BRISBANE FIR CTA A2

LATERAL LIMITS: 12 00 00S 114 30 00E, 12 00 00S 123 20 00E

09 20 00S 126 50 00E, 07 00 00S 135 00 00E

09 50 00S 139 40 00E, 09 50 00S 141 00 00E

09 37 00S 141 01 06E, 09 15 42S 142 03 30E

then along QLD/PNG border to 09 19 24S 142 48 18E

09 08 00S 143 52 30E, 09 24 00S 144 14 00E

09 56 34S 144 05 21E,

then along the Barrier Reef to 11 30 00S 144 01 36E

11 43 30S 144 04 20E, 12 00 00S 144 00 00E

12 00 00S 155 00 00E, 14 00 00S 155 00 00E

14 00 00S 161 15 00E, 17 40 00S 163 00 00E

45 00 00S 163 00 00E, 45 00 00S 150 00 00E

44 33 57S 150 00 00E, 43 51 03S 150 39 53E

43 00 00S 151 00 00E, 38 11 19S 150 19 14E

36 56 43S 150 45 03E,

then along the minor arc of a circle of 120.00NM radius centred on 34 57 00S 150 32 00E (NWA/TAC) to 35 18 59S 152 55 50E

34 28 18S 151 49 23E,

then along the major arc of a circle of 45.00NM radius centred on

33 56 34S 151 10 51E (SY/DME) to 33 25 34S 150 31 41E

32 05 40S 148 49 51E, 29 00 00S 146 32 00E

29 00 00S 143 30 00E, 26 13 31S 138 23 24E

22 17 51S 136 38 07E, 21 51 32S 136 22 25E

21 29 59S 136 19 44E, 21 12 09S 131 50 24E

23 13 13S 128 27 49E, 23 23 49S 126 03 32E

21 31 19S 124 33 04E, 20 03 18S 121 40 22E

19 00 00S 120 15 00E, 14 08 13S 115 08 32E

12 00 00S 114 30 00E

VERTICAL LIMITS: FL245 - FL600

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/DARWIN CTA A1

LATERAL LIMITS: A circle of 90.00NM radius centred on 12 25 24S 130 54 23E (DN/DME)

VERTICAL LIMITS: FL180 - FL245

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE FIR CTA A1

LATERAL LIMITS: 32 37 32S 149 29 53E, 33 22 22S 148 22 27E

34 17 02S 148 27 30E,

then along the minor arc of a circle of 70.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 34 50 04S 147 52 58E

34 58 56S 147 40 34E,

then along the minor arc of a circle of 15.00NM radius centred on 35 09 57S 147 28 08E (WG/DME) to 35 16 44S 147 11 48E

35 27 14S 146 47 07E, 36 19 28S 145 41 54E

then along the minor arc of a circle of 90.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 38 24 34S 143 11 49E

37 54 04S 144 17 22E,

then along the minor arc of a circle of 30.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 38 08 38S 144 40 49E

38 30 58S 145 07 38E, 39 47 36S 145 07 30E

40 59 50S 145 34 16E, 42 22 31S 146 30 07E

42 40 01S 146 53 37E, 42 46 40S 147 03 30E

42 48 40S 147 18 48E, 42 51 58S 147 21 33E

42 57 18S 147 31 40E, 43 18 49S 148 02 31E

then along the minor arc of a circle of 36.00NM radius centred on 42 50 50S 147 31 36E (HB/DME) to 42 43 01S 148 19 20E

42 47 26S 147 52 51E,

then along the minor arc of a circle of 16.00NM radius centred on 42 50 50S 147 31 36E (HB/DME) to 42 36 38S 147 41 38E

42 06 26S 148 02 44E, 41 14 33S 148 38 07E

38 44 00S 146 27 40E,

then along the minor arc of a circle of 50.00NM radius centred on 38 05 56S 147 08 58E (YMES/AD) to 38 36 40S 146 18 48E

then along the minor arc of a circle of 90.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 37 01 50S 146 33 00E

36 14 52S 147 56 10E, 35 45 49S 149 01 48E

35 40 41S 149 11 40E, 35 33 27S 149 25 31E

35 25 48S 149 38 33E, 35 44 49S 150 37 09E

35 19 57S 150 34 29E,

then along the minor arc of a circle of 23.00NM radius centred on 34 57 00S 150 32 00E (NWA/TAC) to 34 56 07S 150 59 57E

34 43 56S 151 00 00E, 34 41 07S 151 02 28E

then along the major arc of a circle of 45.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 25 34S 150 31 41E

32 37 32S 149 29 53E

VERTICAL LIMITS: FL180 - FL245

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE FIR CTA A2

LATERAL LIMITS: 06 00 00S 075 00 00E, 02 00 00S 078 00 00E
02 00 00S 092 00 00E, 12 00 00S 107 00 00E
12 00 00S 114 30 00E, 14 08 13S 115 08 32E
19 00 00S 120 15 00E, 20 03 18S 121 40 22E
21 31 19S 124 33 04E, 23 23 49S 126 03 32E
23 13 13S 128 27 49E, 21 12 09S 131 50 24E
21 29 59S 136 19 44E, 21 51 32S 136 22 25E
22 17 51S 136 38 07E, 26 13 31S 138 23 24E
29 00 00S 143 30 00E, 29 00 00S 146 32 00E
32 05 40S 148 49 51E, 33 25 34S 150 31 41E
then along the major arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 28 18S 151 49 23E
35 18 59S 152 55 50E,
then along the minor arc of a circle of 120.00NM radius centred on
34 57 00S 150 32 00E (NWA/TAC) to 36 56 43S 150 45 03E
38 11 19S 150 19 14E, 43 00 00S 151 00 00E
43 51 03S 150 39 53E, 44 33 57S 150 00 00E
45 00 00S 150 00 00E, 45 00 00S 163 00 00E
80 00 00S 163 00 00E, 80 00 00S 075 00 00E

06 00 00S 075 00 00E

VERTICAL LIMITS: FL245 - FL600**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/PERTH CTA A**

LATERAL LIMITS: 33 03 37S 114 46 13E, 32 45 14S 115 06 24E

32 34 11S 115 18 26E, 32 23 51S 115 29 38E

32 13 29S 115 40 47E, 32 13 49S 115 56 52E

32 13 35S 116 05 03E, 32 15 56S 116 10 15E

32 24 16S 116 24 56E, 32 32 16S 116 39 06E

32 40 42S 116 54 07E, 32 54 36S 117 19 06E

then along the major arc of a circle of 90.00NM radius centred on

31 56 42S 115 57 34E (PH/DME) to 33 03 37S 114 46 13E

VERTICAL LIMITS: FL180 - FL245**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia

SCHEDULE 4 – CLASS C AIRSPACE

YMMM/ADELAIDE CTA C1

LATERAL LIMITS: 34 47 27S 138 24 26E, 34 44 30S 138 31 50E
then along the minor arc of a circle of 5.00NM radius centred on
34 42 09S 138 37 15E (YPED/AD) to 34 46 29S 138 34 13E
34 46 20S 138 35 36E,
then along LITTLE PARA RVR to 34 45 48S 138 37 07E
34 44 51S 138 38 37E,
then along the minor arc of a circle of 3.00NM radius centred on
34 47 47S 138 37 52E (PF/NDB) to 34 48 19S 138 41 27E
34 48 47S 138 40 38E,
then along the major arc of a circle of 11.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 34 47 27S 138 24 26E
VERTICAL LIMITS: 1500 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ADELAIDE CTA C2

LATERAL LIMITS: A circle of 20.00NM radius centred on
34 56 49S 138 31 28E (AD/DME)
VERTICAL LIMITS: 2500 - 4500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ADELAIDE CTA C3

LATERAL LIMITS: A circle of 36.00NM radius centred on
34 56 49S 138 31 28E (AD/DME)
VERTICAL LIMITS: 4500 - 8500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ADELAIDE CTA C4

LATERAL LIMITS: A circle of 50.00NM radius centred on
34 56 49S 138 31 28E (AD/DME)
VERTICAL LIMITS: 8500 - FL125
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ADELAIDE CTA C5

LATERAL LIMITS: 35 20 56S 137 17 51E, 35 15 26S 137 34 54E
then along the minor arc of a circle of 50.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 35 45 40S 138 18 03E
36 00 11S 138 13 15E,
then along the major arc of a circle of 65.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 35 20 56S 137 17 51E
VERTICAL LIMITS: FL125 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALBURY CTA C1

LATERAL LIMITS: 35 48 11S 147 00 28E, 35 34 47S 147 06 06E
then along the minor arc of a circle of 30.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 35 55 46S 147 33 30E
36 00 42S 147 17 15E,
then along the minor arc of a circle of 16.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 36 20 06S 146 58 50E
36 29 03S 146 55 31E,
then along the minor arc of a circle of 25.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 36 15 20S 146 30 24E
36 09 40S 146 39 28E,

then along the minor arc of a circle of 16.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 35 48 11S 147 00 28E

VERTICAL LIMITS: 4500 - 8500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALBURY CTA C2

LATERAL LIMITS: 36 18 27S 146 25 25E, 36 15 20S 146 30 24E
then along the minor arc of a circle of 25.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 36 29 03S 146 55 31E
36 33 56S 146 53 42E,
then along the minor arc of a circle of 30.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 36 18 27S 146 25 25E

VERTICAL LIMITS: 5500 - 8500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALBURY CTA C3

LATERAL LIMITS: 35 48 11S 147 00 28E, 35 20 30S 147 12 04E
then along the minor arc of a circle of 45.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 35 50 27S 147 50 48E
36 00 42S 147 17 15E,
then along the minor arc of a circle of 16.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 36 20 06S 146 58 50E
36 48 28S 146 48 17E,
then along the minor arc of a circle of 45.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 36 27 40S 146 10 33E
36 09 40S 146 39 28E,
then along the minor arc of a circle of 16.00NM radius centred on
36 04 05S 146 57 58E (AY/DME) to 35 48 11S 147 00 28E

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALICE SPRINGS CTA C1

LATERAL LIMITS: A circle of 22.00NM radius centred on
23 47 34S 133 52 42E (AS/DME)
VERTICAL LIMITS: 4500 - 6500
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALICE SPRINGS CTA C2

LATERAL LIMITS: 24 25 51S 134 01 29E, 24 22 54S 134 00 48E
then along the major arc of a circle of 36.00NM radius centred on
23 47 34S 133 52 42E (AS/DME) to 23 51 21S 134 31 44E
23 51 39S 134 35 00E,
then along the minor arc of a circle of 39.00NM radius centred on
23 47 34S 133 52 42E (AS/DME) to 24 25 51S 134 01 29E

VERTICAL LIMITS: 6500 - FL115

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALICE SPRINGS CTA C3

LATERAL LIMITS: 24 36 39S 134 03 59E, 24 31 44S 134 02 50E
then along the major arc of a circle of 45.00NM radius centred on
23 47 34S 133 52 42E (AS/DME) to 23 52 16S 134 41 30E
23 52 46S 134 46 56E,
then along the minor arc of a circle of 50.00NM radius centred on
23 47 34S 133 52 42E (AS/DME) to 24 36 39S 134 03 59E

VERTICAL LIMITS: FL115 - FL145

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMM/M/ALICE SPRINGS CTA C4

LATERAL LIMITS: A circle of 60.00NM radius centred on 23 47 34S 133 52 42E (AS/DME)

VERTICAL LIMITS: FL145 - FL180

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMM/M/ALICE SPRINGS CTA C5

LATERAL LIMITS: A circle of 80.00NM radius centred on 23 47 34S 133 52 42E (AS/DME)

VERTICAL LIMITS: FL180 - FL245

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C01

LATERAL LIMITS: 27 13 16S 153 09 03E, 27 11 11S 153 09 17E

then along the minor arc of a circle of 12.00NM radius centred on 27 23 03S 153 07 03E (YBBN/AD) to 27 32 57S 153 14 44E
27 33 43S 153 04 46E, 27 30 11S 152 59 09E
27 28 33S 153 00 57E,

then along the minor arc of a circle of 7.00NM radius centred on 27 24 10S 153 07 06E to 27 20 58S 153 00 06E

27 17 00S 152 59 49E, 27 13 54S 153 04 35E
27 13 16S 153 09 03E

VERTICAL LIMITS: 1000 - 1500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C02

LATERAL LIMITS: 27 23 45S 152 55 51E, 27 16 59S 152 55 25E

then along the major arc of a circle of 12.00NM radius centred on 27 23 03S 153 07 03E (YBBN/AD) to 27 32 56S 153 14 50E
27 33 43S 153 04 46E, 27 35 48S 153 03 22E

then along the minor arc of a circle of 3.00NM radius centred on 27 34 13S 153 00 29E (YBAF/AD) to 27 32 48S 152 57 31E
27 30 11S 152 59 09E,

then along the minor arc of a circle of 10.00NM radius centred on 27 23 03S 153 07 03E (YBBN/AD) to 27 23 45S 152 55 51E

VERTICAL LIMITS: 1500 - 2000

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C03

LATERAL LIMITS: 27 23 45S 152 55 51E, 27 16 59S 152 55 25E

then along the minor arc of a circle of 12.00NM radius centred on 27 23 03S 153 07 03E (YBBN/AD) to 27 11 08S 153 09 17E
27 08 11S 153 09 37E,

then along the major arc of a circle of 15.00NM radius centred on 27 23 03S 153 07 03E (YBBN/AD) to 27 37 09S 153 01 13E

then along the minor arc of a circle of 3.00NM radius centred on 27 34 13S 153 00 29E (YBAF/AD) to 27 32 48S 152 57 31E
27 30 11S 152 59 09E,

then along the minor arc of a circle of 10.00NM radius centred on 27 23 03S 153 07 03E (YBBN/AD) to 27 23 45S 152 55 51E

VERTICAL LIMITS: 2000 - 2500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C04

LATERAL LIMITS: 27 35 21S 152 57 21E,

then along the minor arc of a circle of 3.00NM radius centred on 27 34 13S 153 00 29E (YBAF/AD) to 27 37 09S 153 01 13E
then along the major arc of a circle of 15.00NM radius centred on 27 23 03S 153 07 03E (YBBN/AD) to 27 35 21S 152 57 21E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C05

LATERAL LIMITS: 27 42 34S 152 52 59E, 27 13 25S 152 41 03E
27 04 55S 152 52 41E,

then along the minor arc of a circle of 22.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 27 13 42S 153 31 15E
28 01 49S 153 53 16E,

then along the minor arc of a circle of 22.00NM radius centred on 28 10 08S 153 30 14E (CG/DME) to 28 32 02S 153 33 10E
then along COAST 500 to 28 24 50S 153 33 48E

then along the minor arc of a circle of 15.00NM radius centred on 28 10 08S 153 30 14E (CG/DME) to 28 19 45S 153 17 10E
28 04 00S 153 21 17E, 27 57 09S 153 17 23E

27 43 42S 153 04 10E, 27 42 34S 152 52 59E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C06

LATERAL LIMITS: 27 57 09S 153 17 23E, 27 51 51S 153 12 10E

then along the major arc of a circle of 30.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 27 32 38S 153 39 53E
27 42 53S 153 44 34E,

then along the minor arc of a circle of 30.00NM radius centred on 28 10 08S 153 30 14E (CG/DME) to 28 39 31S 153 37 30E
then along COAST 90 to 28 35 13S 153 33 56E

then along COAST 91 to 28 32 02S 153 33 10E

then along the minor arc of a circle of 22.00NM radius centred on 28 10 08S 153 30 14E (CG/DME) to 28 27 40S 153 15 06E
28 04 00S 153 21 17E, 27 57 09S 153 17 23E

VERTICAL LIMITS: 4500 - 6500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C07

LATERAL LIMITS: 27 52 15S 153 12 33E, 27 51 51S 153 12 10E

then along the major arc of a circle of 30.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 27 32 38S 153 39 53E
27 42 53S 153 44 34E,

then along the major arc of a circle of 30.00NM radius centred on 28 10 08S 153 30 14E (CG/DME) to 28 28 27S 153 03 16E
27 52 15S 153 12 33E

VERTICAL LIMITS: 6500 - 7500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C08

LATERAL LIMITS: 28 02 02S 153 10 03E, 28 28 27S 153 03 16E

then along the major arc of a circle of 30.00NM radius centred on 28 10 08S 153 30 14E (CG/DME) to 27 43 37S 153 46 14E
then along the major arc of a circle of 40.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 28 02 02S 153 10 03E

VERTICAL LIMITS: 7500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C09

LATERAL LIMITS: 27 29 52S 154 03 51E,

then along the major arc of a circle of 50.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 28 02 00S 152 34 27E
then along the major arc of a circle of 50.00NM radius centred on

28 10 08S 153 30 14E (CG/DME) to 27 29 52S 154 03 51E

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C10

LATERAL LIMITS: 28 08 12S 152 16 44E,

then along the major arc of a circle of 65.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 27 23 26S 154 21 21E
then along the minor arc of a circle of 65.00NM radius centred on

28 10 08S 153 30 14E (CG/DME) to 29 14 33S 153 41 27E

29 38 12S 153 28 55E, 29 51 50S 153 21 39E

29 59 06S 153 17 45E, 30 03 38S 153 15 19E

30 08 11S 153 12 53E,

then along the minor arc of a circle of 12.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 31 11S 153 06 38E

30 36 12S 153 06 31E, 30 41 13S 153 06 24E

30 55 14S 153 06 05E, 31 04 15S 153 05 53E

31 14 17S 153 05 39E,

then along the minor arc of a circle of 55.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 52 00S 152 16 03E

30 46 02S 152 25 23E, 30 40 40S 152 33 47E

30 32 17S 152 46 48E, 30 29 17S 152 51 26E

30 26 12S 152 56 00E, 30 20 20S 152 58 59E

30 13 05S 153 03 06E, 30 07 50S 153 02 39E

30 03 03S 153 00 54E, 29 58 17S 152 59 08E

29 50 38S 152 56 19E, 29 36 19S 152 51 04E

28 54 02S 152 35 42E,

then along the minor arc of a circle of 65.00NM radius centred on

28 10 08S 153 30 14E (CG/DME) to 28 08 12S 152 16 44E

VERTICAL LIMITS: FL125 - FL155

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CTA C11

LATERAL LIMITS: 28 08 12S 152 16 44E,

then along the major arc of a circle of 65.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 27 23 26S 154 21 21E
then along the minor arc of a circle of 65.00NM radius centred on

28 10 08S 153 30 14E (CG/DME) to 29 14 33S 153 41 27E

29 38 12S 153 28 55E, 29 51 50S 153 21 39E

29 59 06S 153 17 45E, 30 03 38S 153 15 19E

30 08 11S 153 12 53E,

then along the minor arc of a circle of 12.00NM radius centred on

30 19 10S 153 07 16E (CFS/DME) to 30 31 11S 153 06 38E

30 36 12S 153 06 31E, 30 41 13S 153 06 24E

30 55 14S 153 06 05E, 31 04 15S 153 05 53E

31 14 17S 153 05 39E, 31 24 18S 153 05 25E

then along the minor arc of a circle of 65.00NM radius centred on

30 19 10S 153 07 16E (CFS/DME) to 30 57 56S 152 06 42E

30 52 00S 152 16 03E, 30 46 02S 152 25 23E

30 40 40S 152 33 47E, 30 32 17S 152 46 48E

30 29 17S 152 51 26E, 30 26 12S 152 56 00E

30 20 20S 152 58 59E, 30 13 05S 153 03 06E

30 07 50S 153 02 39E, 30 03 03S 153 00 54E

29 58 17S 152 59 08E, 29 50 38S 152 56 19E

29 36 19S 152 51 04E, 28 54 02S 152 35 42E

then along the minor arc of a circle of 65.00NM radius centred on

28 10 08S 153 30 14E (CG/DME) to 28 08 12S 152 16 44E

VERTICAL LIMITS: FL155 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/CAIRNS CTA C1

LATERAL LIMITS: 16 48 41S 145 38 09E, 16 42 52S 145 35 25E

then along the minor arc of a circle of 12.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 16 41 24S 145 52 13E
16 46 03S 145 48 34E,

then along the minor arc of a circle of 7.00NM radius centred on 16 51 57S 145 44 37E to 16 48 41S 145 38 09E

VERTICAL LIMITS: 1000 - 1500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/CAIRNS CTA C2

LATERAL LIMITS: 16 48 41S 145 38 09E, 16 42 52S 145 35 25E

then along the major arc of a circle of 12.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 17 02 53S 145 46 42E
17 00 31S 145 46 16E,

then along the minor arc of a circle of 7.00NM radius centred on 16 53 32S 145 45 20E to 17 00 30S 145 44 20E

16 53 20S 145 39 30E, 16 48 41S 145 38 09E

VERTICAL LIMITS: 1500 - 2500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/CAIRNS CTA C3

LATERAL LIMITS: 16 42 52S 145 35 25E, 16 33 18S 145 30 55E

then along the minor arc of a circle of 22.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 16 29 07S 145 41 29E
16 33 06S 145 42 03E,

then along the minor arc of a circle of 18.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 17 08 49S 145 47 45E
17 00 31S 145 46 16E,

then along the minor arc of a circle of 7.00NM radius centred on 16 53 32S 145 45 20E to 17 00 30S 145 44 20E

16 53 20S 145 39 30E, 16 52 43S 145 39 19E

16 54 44S 145 32 45E,

then along the minor arc of a circle of 12.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 16 42 52S 145 35 25E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/CAIRNS CTA C4

LATERAL LIMITS: 16 37 04S 145 32 42E, 16 33 18S 145 30 55E

then along the major arc of a circle of 22.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 17 12 47S 145 48 28E
17 02 53S 145 46 42E,

then along the minor arc of a circle of 12.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 16 54 44S 145 32 45E
16 56 33S 145 26 47E,

then along the minor arc of a circle of 18.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 16 37 04S 145 32 42E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/CAIRNS CTA C5

LATERAL LIMITS: 17 05 46S 145 10 22E,

then along the major arc of a circle of 36.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 17 24 19S 145 59 13E
17 11 22S 145 53 32E,

then along the minor arc of a circle of 22.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 16 58 37S 145 23 07E
17 05 46S 145 10 22E

VERTICAL LIMITS: 4500 - 5500

HOURS OF ACTIVITY: H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/CAIRNS CTA C6****LATERAL LIMITS:** 17 05 46S 145 10 22E,

then along the major arc of a circle of 36.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 17 27 07S 145 43 07E
 17 13 04S 145 43 41E,
 then along the minor arc of a circle of 22.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 16 58 37S 145 23 07E
 17 05 46S 145 10 22E

VERTICAL LIMITS: 5500 - 6500**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/CAIRNS CTA C7****LATERAL LIMITS:** 17 05 46S 145 10 22E, 17 12 52S 144 57 41E

then along the major arc of a circle of 50.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 17 41 09S 145 42 32E
 17 27 07S 145 43 07E,
 then along the minor arc of a circle of 36.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 17 05 46S 145 10 22E

VERTICAL LIMITS: 6500 - 8500**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/CAIRNS CTA C8****LATERAL LIMITS:** A circle of 50.00NM radius centred on 16 51 01S 145 44 38E (CS/DME)**VERTICAL LIMITS:** 8500 - FL125**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/CAIRNS CTA C9****LATERAL LIMITS:** A circle of 65.00NM radius centred on 16 51 01S 145 44 38E (CS/DME)**VERTICAL LIMITS:** FL125 - FL180**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/CANBERRA CTA C1****LATERAL LIMITS:** 35 06 39S 149 06 49E, 35 01 59S 149 04 35E

then along the minor arc of a circle of 16.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 03 15S 149 22 00E
 35 08 30S 149 20 27E,
 then along the minor arc of a circle of 11.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 27 24S 149 15 48E
 35 29 25S 149 16 06E,
 then along the minor arc of a circle of 13.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 29 44S 149 09 07E
 35 27 31S 149 08 12E,

then along the minor arc of a circle of 11.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 06 39S 149 06 49E

VERTICAL LIMITS: 3500 - 4500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/CANBERRA CTA C2****LATERAL LIMITS:** 35 31 30S 149 03 44E, 35 35 50S 149 03 49E

then along the minor arc of a circle of 20.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 35 41S 149 20 15E
 35 31 20S 149 20 15E,

then along the major arc of a circle of 16.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 31 30S 149 03 44E

VERTICAL LIMITS: 4500 - 5500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/CANBERRA CTA C3**

LATERAL LIMITS: A circle of 20.00NM radius centred on 35 16 53S 149 11 45E (CB/DME)

VERTICAL LIMITS: 5500 - 6500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/CANBERRA CTA C4**

LATERAL LIMITS: 35 40 41S 149 11 40E, 35 45 49S 149 01 48E
 then along the major arc of a circle of 30.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 20 06S 149 48 12E
 35 33 27S 149 25 31E, 35 40 41S 149 11 40E

VERTICAL LIMITS: 6500 - 8500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/CANBERRA CTA C5**

LATERAL LIMITS: 35 51 58S 148 48 04E,
 then along the major arc of a circle of 40.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 12 37S 150 00 19E
 35 20 06S 149 48 12E, 35 33 27S 149 25 31E
 35 45 49S 149 01 48E, 35 51 58S 148 48 04E

VERTICAL LIMITS: 8500 - FL125**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/COFFS HARBOUR CTA C1**

LATERAL LIMITS: 29 58 17S 152 59 08E,
 then along the minor arc of a circle of 22.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 29 59 06S 153 17 45E
 30 03 38S 153 15 19E, 30 08 11S 153 12 53E

then along the minor arc of a circle of 12.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 31 11S 153 06 38E
 30 36 12S 153 06 31E, 30 41 13S 153 06 24E
 30 55 14S 153 06 05E,

then along the minor arc of a circle of 36.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 40 40S 152 33 47E

VERTICAL LIMITS: 4500 - 5500**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/COFFS HARBOUR CTA C2**

LATERAL LIMITS: 29 50 38S 152 56 19E,
 then along the minor arc of a circle of 30.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 29 51 50S 153 21 39E
 29 59 06S 153 17 45E, 30 03 38S 153 15 19E
 30 08 11S 153 12 53E,

then along the minor arc of a circle of 12.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 31 11S 153 06 38E
 30 36 12S 153 06 31E, 30 41 13S 153 06 24E

VERTICAL LIMITS: 4500 - 5500**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia

30 32 17S 152 46 48E, 30 29 17S 152 51 26E
30 26 12S 152 56 00E, 30 20 20S 152 58 59E
30 13 05S 153 03 06E, 30 07 50S 153 02 39E
30 03 03S 153 00 54E, 29 58 17S 152 59 08E
29 50 38S 152 56 19E

VERTICAL LIMITS: 5500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/COFFS HARBOUR CTA C3

LATERAL LIMITS: 29 36 19S 152 51 04E,

then along the minor arc of a circle of 45.00NM radius centred on
30 19 10S 153 07 16E (CFS/DME) to 29 38 12S 153 28 55E
29 51 50S 153 21 39E, 29 59 06S 153 17 45E
30 03 38S 153 15 19E, 30 08 11S 153 12 53E
then along the minor arc of a circle of 12.00NM radius centred on
30 19 10S 153 07 16E (CFS/DME) to 30 31 11S 153 06 38E
30 36 12S 153 06 31E, 30 41 13S 153 06 24E
30 55 14S 153 06 05E, 31 04 15S 153 05 53E
then along the minor arc of a circle of 45.00NM radius centred on
30 19 10S 153 07 16E (CFS/DME) to 30 46 02S 152 25 23E
30 40 40S 152 33 47E, 30 32 17S 152 46 48E
30 29 17S 152 51 26E, 30 26 12S 152 56 00E
30 20 20S 152 58 59E, 30 13 05S 153 03 06E
30 07 50S 153 02 39E, 30 03 03S 153 00 54E
29 58 17S 152 59 08E, 29 50 38S 152 56 19E
29 36 19S 152 51 04E

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/DARWIN CTA C1

LATERAL LIMITS: 12 24 58S 130 58 05E, 12 19 36S 130 58 03E

then along the minor arc of a circle of 7.00NM radius centred on
12 25 09S 130 53 40E to 12 31 30S 130 56 45E
12 24 58S 130 58 05E

VERTICAL LIMITS: 500 - 1000

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/DARWIN CTA C2

LATERAL LIMITS: 12 28 38S 130 46 05E, 12 29 46S 130 38 06E

then along the major arc of a circle of 15.00NM radius centred on
12 24 53S 130 52 36E (YPDN/AD) to 12 30 00S 131 07 02E
12 38 12S 130 52 38E, 12 36 04S 130 46 18E
then along THE PORT DARWIN COT/1 to 12 29 10S 130 46 31E
then along the minor arc of a circle of 7.00NM radius centred on
12 24 34S 130 51 55E to 12 28 38S 130 46 05E

VERTICAL LIMITS: 1000 - 2500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/DARWIN CTA C3

LATERAL LIMITS: 11 59 08S 130 39 21E, 12 03 30S 130 41 51E

then along the minor arc of a circle of 25.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 12 00 33S 130 50 39E
11 55 35S 130 49 55E,
then along the major arc of a circle of 30.00NM radius centred on
12 25 24S 130 54 23E (DN/DME) to 11 59 08S 130 39 21E

VERTICAL LIMITS: 2500 - 6500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/DARWIN CTA C4

LATERAL LIMITS: A circle of 40.00NM radius centred on
12 25 24S 130 54 23E (DN/DME)

VERTICAL LIMITS: 6500 - 9500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/DARWIN CTA C5

LATERAL LIMITS: A circle of 50.00NM radius centred on
12 25 24S 130 54 23E (DN/DME)

CONTROLLING AUTHORITY: WI 40NM DN/DME: Dept of

Defence - RAAF. BTN 40NM & 50NM DN/DME: AsA. **VERTICAL**
LIMITS: 9500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY:

YBBB/DARWIN CTA C6

LATERAL LIMITS: A circle of 65.00NM radius centred on
12 25 24S 130 54 23E (DN/DME)

CONTROLLING AUTHORITY: WI 40NM DN/DME: Dept of
Defence - RAAF. BTN 40NM & 65NM DN/DME: AsA. **VERTICAL**
LIMITS: FL125 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY:

YBBB/GOLD COAST CTA C1

LATERAL LIMITS: 27 59 13S 153 18 34E, 28 04 00S 153 21 17E
28 07 09S 153 23 04E, 28 16 39S 153 27 50E

then along THE TWEED RIVER to 28 19 18S 153 25 38E
then along the minor arc of a circle of 10.00NM radius centred on
28 10 08S 153 30 14E (CG/DME) to 28 19 32S 153 34 12E
then along COAST 76 to 28 24 50S 153 33 48E
then along the major arc of a circle of 15.00NM radius centred on
28 10 08S 153 30 14E (CG/DME) to 27 59 13S 153 18 34E

VERTICAL LIMITS: 1500 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/GOLD COAST CTA C2

LATERAL LIMITS: 28 04 00S 153 21 17E, 27 59 13S 153 18 34E
then along the major arc of a circle of 15.00NM radius centred on
28 10 08S 153 30 14E (CG/DME) to 28 19 45S 153 17 10E
28 04 00S 153 21 17E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/HOBART CTA C1

LATERAL LIMITS: 42 40 01S 146 53 37E, 42 36 12S 146 48 28E
then along the minor arc of a circle of 35.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 42 19 46S 147 53 28E

42 36 38S 147 41 38E,

then along the minor arc of a circle of 16.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 42 47 26S 147 52 51E

42 43 01S 148 19 20E,

then along the minor arc of a circle of 36.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 43 18 49S 148 02 31E

42 57 18S 147 31 40E, 42 51 58S 147 21 33E

42 48 40S 147 18 48E, 42 46 40S 147 03 30E

42 40 01S 146 53 37E

VERTICAL LIMITS: 4500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/HOBART CTA C2

LATERAL LIMITS: 42 25 05S 146 33 32E, 42 40 01S 146 53 37E
42 46 40S 147 03 30E, 42 48 40S 147 18 48E
42 51 58S 147 21 33E, 42 57 18S 147 31 40E
43 18 49S 148 02 31E,
then along the minor arc of a circle of 36.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 43 01S 148 19 20E
42 47 26S 147 52 51E,
then along the minor arc of a circle of 16.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 36 38S 147 41 38E
42 06 26S 148 02 44E,
then along the minor arc of a circle of 50.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 02 46S 147 50 19E
41 52 26S 147 42 53E,
then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 42 01 16S 147 00 46E
42 06 47S 146 59 36E,
then along the minor arc of a circle of 50.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 25 05S 146 33 32E
VERTICAL LIMITS: 8500 - FL125
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/LAUNCESTON CTA C1

LATERAL LIMITS: 41 19 59S 146 36 36E, 41 31 39S 147 00 31E
41 41 54S 147 04 52E, 42 01 16S 147 00 46E
then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 52 26S 147 42 53E
41 17 05S 147 17 47E, 41 02 37S 147 12 54E
then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 19 59S 146 36 36E
VERTICAL LIMITS: 4500 - 6500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/LAUNCESTON CTA C2

LATERAL LIMITS: 41 41 54S 147 04 52E, 42 01 16S 147 00 46E
then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 52 26S 147 42 53E
41 27 27S 147 25 05E, 41 17 40S 147 47 21E
then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 02 37S 147 12 54E
then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 19 59S 146 36 36E
41 31 39S 147 00 31E, 41 41 54S 147 04 52E
VERTICAL LIMITS: 6500 - 8500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/LAUNCESTON CTA C3

LATERAL LIMITS: 41 11 44S 146 19 51E, 41 31 39S 147 00 31E
41 41 54S 147 04 52E, 42 01 16S 147 00 46E
then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 52 26S 147 42 53E
41 27 27S 147 25 05E, 41 17 40S 147 47 21E
then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 06 21S 147 32 00E
40 53 11S 147 41 31E,
then along the minor arc of a circle of 45.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 11 44S 146 19 51E
VERTICAL LIMITS: 8500 - FL125
HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CTA C1

LATERAL LIMITS: 37 48 21S 144 42 06E, 37 44 20S 144 39 25E
then along the minor arc of a circle of 10.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 30 43S 144 56 19E
37 33 00S 144 56 12E, 37 34 13S 145 08 09E
then along the minor arc of a circle of 15.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 50 53S 145 03 01E
37 50 18S 144 59 06E, 37 50 36S 144 51 09E
then along the minor arc of a circle of 11.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 48 21S 144 42 06E
VERTICAL LIMITS: 1500 - 2000

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CTA C2

LATERAL LIMITS: 37 48 21S 144 42 06E, 37 44 20S 144 39 25E
then along the minor arc of a circle of 10.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 30 10S 144 46 19E
37 28 17S 144 45 29E,
then along the minor arc of a circle of 12.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 28 33S 144 56 25E
37 33 00S 144 56 12E, 37 34 13S 145 08 09E
then along the minor arc of a circle of 15.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 50 53S 145 03 01E
37 50 18S 144 59 06E, 37 50 36S 144 51 09E
then along the minor arc of a circle of 11.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 48 21S 144 42 06E
VERTICAL LIMITS: 2000 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CTA C3

LATERAL LIMITS: 37 44 48S 144 26 11E, 37 51 04S 144 25 13E
then along the minor arc of a circle of 12.00NM radius centred on
38 02 57S 144 27 33E (AV/DME) to 37 55 00S 144 38 57E
37 54 24S 144 39 54E, 37 55 42S 144 48 00E
37 58 24S 144 48 00E, 37 58 12S 145 02 22E
then along the major arc of a circle of 3.00NM radius centred on
37 58 33S 145 06 08E (YMMB/AD) to 37 57 39S 145 09 45E
37 48 12S 145 19 12E, 37 40 00S 145 19 12E
37 35 00S 145 15 54E, 37 34 13S 145 08 09E
then along the minor arc of a circle of 15.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 44 43S 144 32 46E
37 44 48S 144 26 11E
VERTICAL LIMITS: 2500 - 3500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CTA C4

LATERAL LIMITS: 37 44 48S 144 26 11E, 37 51 04S 144 25 13E
then along the minor arc of a circle of 12.00NM radius centred on
38 02 57S 144 27 33E (AV/DME) to 37 55 00S 144 38 57E
37 54 24S 144 39 54E, 37 55 42S 144 48 00E
37 58 24S 144 48 00E, 37 58 12S 145 02 22E
then along the major arc of a circle of 3.00NM radius centred on
37 58 33S 145 06 08E (YMMB/AD) to 37 57 39S 145 09 45E
37 48 12S 145 19 12E, 37 40 00S 145 19 12E
37 30 54S 145 13 12E,
then along the minor arc of a circle of 20.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 44 48S 144 26 11E
VERTICAL LIMITS: 3500 - 4500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CTA C5

LATERAL LIMITS: A circle of 30.00NM radius centred on

37 39 36S 144 50 32E (ML/DME)

VERTICAL LIMITS: 4500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CTA C6N1

LATERAL LIMITS: 36 59 41S 144 24 23E, 37 12 17S 144 34 54E

then along the minor arc of a circle of 30.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 09 36S 144 52 04E

36 54 35S 144 52 52E,

then along the minor arc of a circle of 45.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 36 59 41S 144 24 23E

VERTICAL LIMITS: 7500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CTA C7N

LATERAL LIMITS: 37 54 04S 144 17 22E, 38 01 46S 144 01 04E

then along the major arc of a circle of 45.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 38 24 07S 144 59 21E

38 08 38S 144 40 49E,

then along the minor arc of a circle of 30.00NM radius centred on
37 39 36S 144 50 32E (ML/DME) to 37 54 04S 144 17 22E

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CTA C1

LATERAL LIMITS: 32 05 15S 115 49 25E,

then along the major arc of a circle of 11.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 32 05 41S 116 05 05E

32 04 56S 116 00 05E, 32 04 42S 115 56 08E

then along the major arc of a circle of 3.00NM radius centred on
32 05 51S 115 52 52E (YPJT/AD) to 32 05 15S 115 49 25E

VERTICAL LIMITS: 1500 - 2000

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CTA C2

LATERAL LIMITS: 32 09 48S 115 56 41E, 32 08 51S 115 41 55E

then along the major arc of a circle of 18.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 32 05 54S 116 15 47E

32 06 44S 116 09 02E, 32 05 41S 116 05 05E

then along the minor arc of a circle of 11.00NM radius centred on
31 56 42S 115 57 33E (PH/VOR) to 32 07 40S 115 58 51E

32 09 48S 115 56 41E

VERTICAL LIMITS: 2000 - 3500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CTA C3

LATERAL LIMITS: 32 08 51S 115 41 55E, 32 10 10S 115 44 22E

32 10 59S 115 55 29E, 32 09 48S 115 56 41E

32 08 51S 115 41 55E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CTA C4

LATERAL LIMITS: 32 13 29S 115 40 47E, 32 13 49S 115 56 52E

32 13 35S 116 05 03E, 32 15 56S 116 10 15E

then along the major arc of a circle of 22.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 32 13 29S 115 40 47E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CTA C5

LATERAL LIMITS: 32 23 51S 115 29 38E, 32 13 29S 115 40 47E

32 13 49S 115 56 52E, 32 13 35S 116 05 03E

32 15 56S 116 10 15E, 32 24 16S 116 24 56E

then along the major arc of a circle of 36.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 32 23 51S 115 29 38E

VERTICAL LIMITS: 4500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CTA C6

LATERAL LIMITS: 32 34 11S 115 18 26E, 32 23 51S 115 29 38E

32 13 29S 115 40 47E, 32 13 49S 115 56 52E

32 13 35S 116 05 03E, 32 15 56S 116 10 15E

32 24 16S 116 24 56E, 32 32 16S 116 39 06E

then along the major arc of a circle of 50.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 32 34 11S 115 18 26E

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CTA C7

LATERAL LIMITS: 32 45 14S 115 06 24E, 32 34 11S 115 18 26E

32 23 51S 115 29 38E, 32 13 29S 115 40 47E

32 13 49S 115 56 52E, 32 13 35S 116 05 03E

32 15 56S 116 10 15E, 32 24 16S 116 24 56E

32 32 16S 116 39 06E, 32 40 42S 116 54 07E

then along the major arc of a circle of 65.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 32 45 14S 115 06 24E

VERTICAL LIMITS: FL125 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CTA C1

LATERAL LIMITS: 23 10 55S 149 51 27E,

then along the minor arc of a circle of 36.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 22 47 20S 150 34 44E

23 07 08S 150 31 09E,

then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 29 59S 150 43 57E

23 38 35S 151 03 38E,

then along the minor arc of a circle of 36.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 58 55S 150 24 27E

23 38 57S 150 26 34E,

then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 17 41S 150 11 54E

23 10 55S 149 51 27E

VERTICAL LIMITS: 4500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CTA C2

LATERAL LIMITS: 23 17 41S 150 11 54E, 23 07 51S 149 42 16E

then along the minor arc of a circle of 45.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 22 38 26S 150 36 20E
23 07 08S 150 31 09E,
then along the minor arc of a circle of 16.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 23 29 59S 150 43 57E
23 42 27S 151 12 29E,
then along the minor arc of a circle of 45.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 24 07 54S 150 23 29E
23 38 57S 150 26 34E,
then along the minor arc of a circle of 16.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 23 17 41S 150 11 54E
VERTICAL LIMITS: 8500 - FL125
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CTA C3

LATERAL LIMITS: 23 17 41S 150 11 54E, 23 04 26S 149 32 04E
then along the minor arc of a circle of 55.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 22 28 32S 150 38 07E
23 07 08S 150 31 09E,
then along the minor arc of a circle of 16.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 23 29 59S 150 43 57E
23 46 43S 151 22 21E,
then along the minor arc of a circle of 55.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 24 17 53S 150 22 25E
23 38 57S 150 26 34E,
then along the minor arc of a circle of 16.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 23 17 41S 150 11 54E
VERTICAL LIMITS: FL125 - FL155
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CTA C4

LATERAL LIMITS: 23 01 00S 149 21 52E,
then along the minor arc of a circle of 65.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 22 18 38S 150 39 54E
23 07 08S 150 31 09E,
then along the minor arc of a circle of 16.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 23 29 59S 150 43 58E
23 50 59S 151 32 13E,
then along the minor arc of a circle of 65.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 24 27 52S 150 21 21E
23 38 57S 150 26 34E,
then along the minor arc of a circle of 16.00NM radius centred on 23 22 58S 150 28 18E (RK/DME) to 23 17 41S 150 11 54E
23 01 00S 149 21 52E
VERTICAL LIMITS: FL155 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/SOUTH-EASTERN CTA C1

LATERAL LIMITS: 33 50 51S 149 34 59E, 33 47 37S 149 52 55E
33 49 08S 150 05 23E,
then along the minor arc of a circle of 55.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 06 18S 150 43 56E
32 51 32S 150 39 33E,
then along the minor arc of a circle of 70.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 09 13S 152 12 37E
33 21 40S 152 01 50E,
then along the minor arc of a circle of 55.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 34 35 09S 151 58 14E
34 28 18S 151 49 23E,
then along the minor arc of a circle of 45.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 34 39 16S 150 53 26E
35 20 06S 149 48 12E, 35 33 27S 149 25 31E
35 40 41S 149 11 40E, 35 45 49S 149 01 48E
36 14 52S 147 56 10E, 37 01 50S 146 33 00E
then along the minor arc of a circle of 90.00NM radius centred on

37 39 36S 144 50 32E (ML/DME) to 39 08 42S 145 07 34E
38 30 58S 145 07 38E, 38 08 38S 144 40 49E
then along the minor arc of a circle of 30.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 37 54 04S 144 17 22E
38 24 34S 143 11 49E,
then along the minor arc of a circle of 90.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 36 19 28S 145 41 54E
35 27 14S 146 47 07E, 35 16 44S 147 11 48E
then along the minor arc of a circle of 15.00NM radius centred on 35 09 57S 147 28 08E (WG/DME) to 34 58 56S 147 40 34E
34 50 04S 147 52 58E,
then along the minor arc of a circle of 70.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 34 17 02S 148 27 30E
33 59 41S 149 34 44E,
then along the minor arc of a circle of 80.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 50 51S 149 34 59E
VERTICAL LIMITS: FL125 - FL155
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/SOUTH-EASTERN CTA C2

LATERAL LIMITS: 33 50 51S 149 34 59E, 33 48 38S 149 47 19E
then along the minor arc of a circle of 70.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 32 51 32S 150 39 33E
32 41 44S 150 36 40E,
then along the minor arc of a circle of 80.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 32 36 35S 151 04 54E
32 46 32S 151 06 41E,
then along the minor arc of a circle of 70.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 34 45 23S 152 11 33E
34 28 18S 151 49 23E,
then along the minor arc of a circle of 45.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 34 39 16S 150 53 26E
35 20 06S 149 48 12E, 35 33 27S 149 25 31E
35 40 41S 149 11 40E, 35 45 49S 149 01 48E
36 14 52S 147 56 10E, 37 01 50S 146 33 00E
then along the minor arc of a circle of 90.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 39 08 42S 145 07 34E
38 30 58S 145 07 38E, 38 08 38S 144 40 49E
then along the minor arc of a circle of 30.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 37 54 04S 144 17 22E
38 24 34S 143 11 49E,
then along the minor arc of a circle of 90.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 36 19 28S 145 41 54E
35 27 14S 146 47 07E, 35 16 44S 147 11 48E
then along the minor arc of a circle of 15.00NM radius centred on 35 09 57S 147 28 08E (WG/DME) to 34 58 56S 147 40 34E
34 50 04S 147 52 58E,
then along the minor arc of a circle of 70.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 34 17 02S 148 27 30E
33 59 41S 149 34 44E,
then along the minor arc of a circle of 80.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 50 51S 149 34 59E
VERTICAL LIMITS: FL155 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/SUNSHINE COAST CTA C1

LATERAL LIMITS: 26 43 33S 153 02 51E, 26 52 12S 153 03 24E
then along the minor arc of a circle of 30.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 27 01 07S 153 32 38E
26 49 28S 153 34 39E,
then along the minor arc of a circle of 40.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 26 42 12S 153 02 24E
26 43 33S 153 02 51E
VERTICAL LIMITS: 4500 - 7500
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/SUNSHINE COAST CTA C2

LATERAL LIMITS: 26 32 38S 152 58 14E,
then along 1NM E OF THE BRUCE HWY to 26 41 58S 153 02 20E
26 42 12S 153 02 24E,
then along the minor arc of a circle of 40.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 26 49 28S 153 34 39E
26 38 37S 153 36 31E,
then along the minor arc of a circle of 50.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 26 32 38S 152 58 14E
VERTICAL LIMITS: 4500 - 8500
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/SUNSHINE COAST CTA C3

LATERAL LIMITS: 26 31 47S 152 57 44E,
then along 1NM E OF BRUCE HWY to 26 32 38S 152 58 14E
then along the minor arc of a circle of 50.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 26 32 49S 153 19 31E
then along the minor arc of a circle of 13.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 22 54S 153 07 00E
then along COAST 70 to 26 27 52S 153 06 07E
then along the minor arc of a circle of 8.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 31 47S 152 57 44E
VERTICAL LIMITS: 4500 - FL125
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C01A

LATERAL LIMITS: 33 50 06S 151 16 52E, 33 49 50S 151 17 05E
then along the minor arc of a circle of 8.50NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 05 04S 151 10 11E
then along THE COAST 97 to 34 04 37S 151 10 02E
34 04 19S 151 09 20E,
then along THE COAST 9 to 34 02 16S 151 11 32E
then along THE COAST 8 to 34 01 10S 151 13 46E
34 00 10S 151 14 54E, 33 58 07S 151 15 57E
33 53 34S 151 17 06E, 33 53 05S 151 17 03E
then along THE COAST 7 to 33 51 34S 151 17 05E
then along THE COAST 61 to 33 50 06S 151 16 52E
VERTICAL LIMITS: 500 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C01B

LATERAL LIMITS: 33 50 44S 151 07 48E, 33 50 36S 151 07 11E
then along STH BANK PARRAMATTA RVR 8 to 33 50 10S 151 06
14E
then along S BANK PARRAMATTA RVR 2 to 33 49 37S 151 05 37E
then along S BANK PARRAMATTA RVR 8 to 33 49 26S 151 05 17E
then along the minor arc of a circle of 8.50NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 48 03S 151 10 53E
then along THE PACIFIC HWY 2 to 33 51 10S 151 12 41E
33 51 20S 151 12 28E,
then along THE S BANK PARRAMATTA RVR to 33 52 27S 151 11
59E
then along S BANK PARRAMATTA RVR 6 to 33 51 33S 151 11 45E
then along S BANK PARRAMATTA RVR 5 to 33 50 58S 151 10 50E
33 50 50S 151 10 20E, 33 50 57S 151 09 53E
33 50 51S 151 09 19E,
then along S BANK PARRAMATTA RVR 4 to 33 50 43S 151 08 38E
33 50 52S 151 08 29E,
then along S BANK PARRAMATTA RVR 3 to 33 50 44S 151 07 48E
VERTICAL LIMITS: 500 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C02

LATERAL LIMITS: 33 49 26S 151 05 17E, 33 45 42S 151 04 42E
then along the minor arc of a circle of 12.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 44 33S 151 11 16E
33 48 03S 151 10 53E,
then along the minor arc of a circle of 8.50NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 49 26S 151 05 17E
VERTICAL LIMITS: 700 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C03

LATERAL LIMITS: 33 48 03S 151 10 53E, 33 44 33S 151 11 16E
then along the major arc of a circle of 12.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 08 17S 151 07 36E
then along COAST 3 to 34 05 04S 151 10 11E
then along the minor arc of a circle of 8.50NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 49 50S 151 17 05E
33 50 06S 151 16 52E,
then along SOUTHERN SHORE HARBOUR 5 to 33 51 09S 151 16
15E
then along SOUTHERN SHORE HARBOUR 4 to 33 52 22S 151 15
26E
then along SOUTHERN SHORE HARBOUR 3 to 33 51 56S 151 15
13E
then along SOUTHERN SHORE HARBOUR 2 to 33 51 33S 151 13
46E
then along SOUTHERN SHORE HARBOUR 1 to 33 51 20S 151 12
28E
33 51 10S 151 12 41E,
then along THE PACIFIC HWY 2 to 33 48 03S 151 10 53E
VERTICAL LIMITS: 1000 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C04A

LATERAL LIMITS: 33 57 53S 150 57 19E, 33 53 49S 150 56 17E
then along the minor arc of a circle of 3.00NM radius centred on
33 55 28S 150 59 18E (YSBK/AD) to 33 54 17S 151 02 37E
33 56 21S 151 01 28E,
then along the minor arc of a circle of 2.00NM radius centred on
33 55 28S 150 59 18E (YSBK/AD) to 33 57 20S 151 00 09E
33 57 53S 150 57 19E
VERTICAL LIMITS: 1500 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C04B

LATERAL LIMITS: 34 06 40S 150 56 08E, 34 03 50S 150 59 42E
34 05 04S 151 10 11E,
then along COAST 3 to 34 08 17S 151 07 36E
34 06 40S 150 56 08E
VERTICAL LIMITS: 1500 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C04C

LATERAL LIMITS: 34 15 45S 151 03 52E, 34 08 17S 151 07 36E
then along the minor arc of a circle of 12.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 01 06S 151 24 12E
34 03 55S 151 33 13E,
then along the minor arc of a circle of 20.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 11 14S 151 27 15E
34 16 44S 151 28 42E,
then along the minor arc of a circle of 25.00NM radius centred on

33 56 34S 151 10 51E (SY/DME) to 34 21 10S 151 05 09E
34 15 45S 151 03 52E

VERTICAL LIMITS: 1500 - 2500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C05

LATERAL LIMITS: 33 53 08S 150 57 01E,
then along the minor arc of a circle of 12.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 45 42S 151 04 42E
33 49 26S 151 05 17E,
then along HOMEBUSH BAY 4 to 33 50 28S 151 04 56E
33 51 04S 151 04 54E,

then along the minor arc of a circle of 0.40NM radius centred on
33 51 03S 151 04 25E to 33 51 25S 151 04 14E
33 54 17S 151 02 37E,
then along the minor arc of a circle of 3.00NM radius centred on
33 55 28S 150 59 18E (YSBK/AD) to 33 53 08S 150 57 01E

VERTICAL LIMITS: 2000 - 2500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C06

LATERAL LIMITS: 33 32 04S 151 17 02E, 33 37 34S 151 18 27E
then along the minor arc of a circle of 20.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 11 14S 151 27 15E
34 16 44S 151 28 42E,

then along the minor arc of a circle of 25.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 21 10S 151 05 09E
34 15 45S 151 03 52E,
then along the minor arc of a circle of 20.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 44 44S 150 51 28E
33 37 18S 150 51 42E,
then along the minor arc of a circle of 25.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 32 04S 151 17 02E

VERTICAL LIMITS: 2500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/SYDNEY CTA C07

LATERAL LIMITS: 33 31 39S 150 59 47E, 33 23 41S 150 56 17E
then along the minor arc of a circle of 35.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 21 38S 151 14 20E
33 32 04S 151 17 02E,

then along the minor arc of a circle of 25.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 33 05S 151 00 28E
then along the minor arc of a circle of 11.00NM radius centred on
33 36 27S 150 47 56E (RIC/TAC) to 33 31 39S 150 59 47E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/SYDNEY CTA C09

LATERAL LIMITS: 33 42 11S 150 36 41E, 33 36 13S 150 22 41E
then along the minor arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 14 17S 150 52 09E
33 23 41S 150 56 17E,
then along the minor arc of a circle of 35.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 21 38S 151 14 20E
33 26 47S 151 15 40E,
then along the major arc of a circle of 30.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 42 57S 150 38 44E
33 42 11S 150 36 41E

VERTICAL LIMITS: 4500 - 7500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/SYDNEY CTA C10

LATERAL LIMITS: A circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME)

VERTICAL LIMITS: 7500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/SYDNEY CTA C11

LATERAL LIMITS: 33 50 34S 150 17 16E, 33 49 08S 150 05 23E
then along the minor arc of a circle of 55.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 46 20S 150 42 19E
34 39 16S 150 53 26E,

then along the minor arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 30 06S 151 54 31E
33 21 40S 152 01 50E,
then along the minor arc of a circle of 55.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 06 18S 150 43 56E
33 16 11S 150 46 53E,

then along the minor arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 50 34S 150 17 16E

VERTICAL LIMITS: 8500 - FL115

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/SYDNEY C12

LATERAL LIMITS: 32 51 32S 150 39 33E, 33 16 11S 150 46 53E
then along the minor arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 50 34S 150 17 16E
33 49 08S 150 05 23E,

then along the minor arc of a circle of 55.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 46 20S 150 42 19E
34 39 16S 150 53 26E,
then along the minor arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 30 06S 151 54 31E
33 09 13S 152 12 37E,

then along the minor arc of a circle of 70.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 32 51 32S 150 39 33E

VERTICAL LIMITS: FL115 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TAMWORTH CTA C1

LATERAL LIMITS: 31 09 51S 151 15 43E, 31 07 51S 151 06 41E
then along the major arc of a circle of 15.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 18 48S 150 46 50E
31 26 42S 150 45 16E,

then along the minor arc of a circle of 23.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 09 51S 151 15 43E

VERTICAL LIMITS: 4500 - 6500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TAMWORTH CTA C2

LATERAL LIMITS: 31 36 02S 151 09 06E, 31 24 29S 151 02 04E
then along the minor arc of a circle of 23.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 09 51S 151 15 43E
31 07 51S 151 06 41E,

then along the major arc of a circle of 15.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 18 48S 150 46 50E
31 39 33S 150 42 42E,
then along the minor arc of a circle of 36.00NM radius centred on

31 03 58S 150 49 48E (TW/DME) to 31 36 02S 151 09 06E

VERTICAL LIMITS: 6500 - 8500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TAMWORTH CTA C3

LATERAL LIMITS: 31 18 48S 150 46 50E, 31 39 33S 150 42 42E

31 48 47S 150 43 44E,

then along the minor arc of a circle of 45.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 44 02S 151 13 59E

31 24 29S 151 02 04E,

then along the minor arc of a circle of 23.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 09 51S 151 15 43E

31 07 51S 151 06 41E,

then along the major arc of a circle of 15.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 18 48S 150 46 50E

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TAMWORTH CTA C4

LATERAL LIMITS: 31 18 48S 150 46 50E, 31 39 33S 150 42 42E

31 58 56S 150 44 52E,

then along the minor arc of a circle of 55.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 52 55S 151 19 25E

31 24 29S 151 02 04E,

then along the minor arc of a circle of 23.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 09 51S 151 15 43E

31 07 51S 151 06 41E,

then along the major arc of a circle of 15.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 18 48S 150 46 50E

VERTICAL LIMITS: FL125 - FL155

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TAMWORTH CTA C5

LATERAL LIMITS: 31 18 48S 150 46 50E, 31 39 33S 150 42 42E

32 09 03S 150 45 59E,

then along the minor arc of a circle of 65.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 32 01 47S 151 24 52E

31 24 29S 151 02 04E,

then along the minor arc of a circle of 23.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 09 51S 151 15 43E

31 07 51S 151 06 41E,

then along the major arc of a circle of 15.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 18 48S 150 46 50E

VERTICAL LIMITS: FL155 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/TASMANIAN CTA C2

LATERAL LIMITS: 42 22 31S 146 30 07E, 42 15 56S 146 25 34E

then along the minor arc of a circle of 60.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 41 54 56S 147 02 07E

41 41 54S 147 04 52E, 41 31 39S 147 00 31E

41 06 13S 146 08 45E,

then along the minor arc of a circle of 55.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 40 44 24S 147 47 49E

41 06 21S 147 32 00E,

then along the minor arc of a circle of 30.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 17 40S 147 47 21E

41 27 27S 147 25 05E, 42 02 46S 147 50 19E

then along the minor arc of a circle of 50.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 06 26S 148 02 44E

42 36 38S 147 41 38E,

then along the minor arc of a circle of 16.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 42 47 26S 147 52 51E

42 43 01S 148 19 20E,

then along the minor arc of a circle of 36.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 43 18 49S 148 02 31E

42 57 18S 147 31 40E, 42 51 58S 147 21 33E

42 48 40S 147 18 48E, 42 46 40S 147 03 30E

42 40 01S 146 53 37E, 42 22 31S 146 30 07E

VERTICAL LIMITS: FL125 - FL145

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/TASMANIAN CTA C3

LATERAL LIMITS: 42 22 31S 146 30 07E, 42 06 07S 146 18 49E

then along the minor arc of a circle of 70.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 41 43 46S 147 04 28E

41 41 54S 147 04 52E, 41 31 39S 147 00 31E

41 06 13S 146 08 45E,

then along the minor arc of a circle of 55.00NM radius centred on

41 32 38S 147 12 47E (LT/DME) to 40 44 24S 147 47 49E

41 06 21S 147 32 00E,

then along the minor arc of a circle of 30.00NM radius centred on

41 32 38S 147 12 47E (LT/DME) to 41 17 40S 147 47 21E

41 27 27S 147 25 05E, 41 46 00S 147 38 16E

then along the minor arc of a circle of 65.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 41 53 06S 148 11 56E

42 36 38S 147 41 38E,

then along the minor arc of a circle of 16.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 43 18 49S 148 02 31E

42 57 18S 147 31 40E, 42 51 58S 147 21 33E

42 48 40S 147 18 48E, 42 46 40S 147 03 30E

42 40 01S 146 53 37E, 42 22 31S 146 30 07E

VERTICAL LIMITS: FL145 - FL155

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/TASMANIAN CTA C4

LATERAL LIMITS: 42 22 31S 146 30 07E, 42 06 07S 146 18 49E

then along the minor arc of a circle of 70.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 41 43 46S 147 04 28E

41 41 54S 147 04 52E, 41 31 39S 147 00 31E

41 00 41S 145 57 42E,

then along the minor arc of a circle of 65.00NM radius centred on

41 32 38S 147 12 47E (LT/DME) to 40 35 36S 147 54 06E

41 06 21S 147 32 00E,

then along the minor arc of a circle of 30.00NM radius centred on

41 32 38S 147 12 47E (LT/DME) to 41 17 40S 147 47 21E

41 27 27S 147 25 05E, 41 46 00S 147 38 16E

then along the minor arc of a circle of 65.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 41 53 06S 148 11 56E

42 36 38S 147 41 38E,

then along the minor arc of a circle of 16.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 42 47 26S 147 52 51E

42 43 01S 148 19 20E,

then along the minor arc of a circle of 36.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 43 18 49S 148 02 31E

42 57 18S 147 31 40E, 42 51 58S 147 21 33E

42 48 40S 147 18 48E, 42 46 40S 147 03 30E

42 40 01S 146 53 37E, 42 22 31S 146 30 07E

VERTICAL LIMITS: FL155 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TOWNSVILLE CTA C1

LATERAL LIMITS: 19 31 10S 146 44 33E, 19 40 11S 146 44 04E

then along the major arc of a circle of 25.00NM radius centred on 19 15 09S 146 45 55E (YBTL/AD) to 19 07 24S 147 11 02E
19 09 09S 147 06 05E,
then along the minor arc of a circle of 20.00NM radius centred on 19 15 09S 146 45 55E (YBTL/AD) to 19 26 10S 147 03 36E
19 23 57S 147 00 05E,
then along the minor arc of a circle of 16.00NM radius centred on 19 15 09S 146 45 55E (YBTL/AD) to 19 31 10S 146 44 33E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/TOWNSVILLE CTA C2

LATERAL LIMITS: 19 35 11S 146 44 20E, 19 40 11S 146 44 04E

then along the major arc of a circle of 25.00NM radius centred on 19 15 09S 146 45 55E (YBTL/AD) to 19 28 58S 147 08 00E
19 26 10S 147 03 36E,
then along the minor arc of a circle of 20.00NM radius centred on 19 15 09S 146 45 55E (YBTL/AD) to 19 35 11S 146 44 20E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/TOWNSVILLE CTA C3

LATERAL LIMITS: A circle of 36.00NM radius centred on 19 14 39S 146 45 30E (TL/DME)

VERTICAL LIMITS: 4500 - 8500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/TOWNSVILLE CTA C4

LATERAL LIMITS: A circle of 45.00NM radius centred on 19 14 39S 146 45 30E (TL/DME)

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TOWNSVILLE CTA C5

LATERAL LIMITS: A circle of 55.00NM radius centred on 19 14 39S 146 45 30E (TL/DME)

VERTICAL LIMITS: FL125 - FL155

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TOWNSVILLE CTA C6

LATERAL LIMITS: A circle of 65.00NM radius centred on 19 14 39S 146 45 30E (TL/DME)

VERTICAL LIMITS: FL155 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/WHITSUNDAY CTA C1

LATERAL LIMITS: 21 01 49S 148 33 50E, 21 09 04S 149 04 58E

then along the minor arc of a circle of 6.00NM radius centred on 21 10 23S 149 11 15E (MK/DME) to 21 16 23S 149 11 00E
21 46 28S 149 10 00E,
then along the minor arc of a circle of 36.00NM radius centred on 21 10 23S 149 11 15E (MK/DME) to 21 27 49S 149 45 00E
21 15 48S 149 21 29E,
then along the minor arc of a circle of 11.00NM radius centred on

21 10 23S 149 11 15E (MK/DME) to 20 59 20S 149 11 47E
20 54 27S 149 12 02E,

then along the minor arc of a circle of 36.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 38 57S 149 30 41E
20 25 37S 149 05 38E,
then along the minor arc of a circle of 9.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 12 02S 148 57 26E
19 44 56S 148 57 43E,
then along the minor arc of a circle of 36.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 11 25S 148 20 27E
21 01 49S 148 33 50E

VERTICAL LIMITS: 4500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/WHITSUNDAY CTA C2

LATERAL LIMITS: 20 08 57S 148 11 15E, 20 59 38S 148 24 30E

21 09 04S 149 04 58E,
then along the minor arc of a circle of 6.00NM radius centred on 21 10 23S 149 11 15E (MK/DME) to 21 16 23S 149 11 00E
21 55 30S 149 09 42E,
then along the minor arc of a circle of 45.00NM radius centred on 21 10 23S 149 11 15E (MK/DME) to 21 32 08S 149 53 28E
21 15 48S 149 21 29E,
then along the minor arc of a circle of 11.00NM radius centred on 21 10 23S 149 11 15E (MK/DME) to 21 01 38S 149 18 27E

then along the minor arc of a circle of 45.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 47 13S 149 36 27E
20 38 57S 149 30 41E, 20 25 37S 149 05 38E
then along the minor arc of a circle of 9.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 12 02S 148 57 26E
19 44 56S 148 57 43E, 19 37 35S 148 44 25E

then along the minor arc of a circle of 45.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 08 57S 148 11 15E

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/WHITSUNDAY CTA C3

LATERAL LIMITS: 20 06 13S 148 01 02E, 20 08 57S 148 11 15E

20 59 38S 148 24 30E, 21 06 13S 148 52 39E

21 26 00S 148 50 35E,

then along the minor arc of a circle of 65.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 21 25 05S 149 10 43E
22 15 34S 149 09 01E,

then along the minor arc of a circle of 65.00NM radius centred on 21 10 23S 149 11 15E (MK/DME) to 21 39 46S 150 13 26E
20 38 57S 149 30 41E, 20 25 37S 149 05 38E

then along the minor arc of a circle of 9.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 12 02S 148 57 26E
19 44 56S 148 57 43E, 19 31 03S 148 32 38E

then along the minor arc of a circle of 55.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 06 13S 148 01 02E

VERTICAL LIMITS: FL125 - FL155

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/WHITSUNDAY CTA C4

LATERAL LIMITS: 20 03 27S 147 50 49E, 20 08 57S 148 11 15E

20 59 38S 148 24 30E, 21 06 13S 148 52 39E

21 26 00S 148 50 35E,

then along the minor arc of a circle of 65.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 21 25 05S 149 10 43E
22 15 34S 149 09 01E,

then along the minor arc of a circle of 65.00NM radius centred on 21 10 23S 149 11 15E (MK/DME) to 21 39 46S 150 13 26E
20 38 57S 149 30 41E, 20 25 37S 149 05 38E

then along the minor arc of a circle of 9.00NM radius centred on

20 21 048 148 57 21E (HM/DME) to 20 12 028 148 57 26E
19 44 568148 57 43E, 19 25 068148 21 55E
then along the minor arc of a circle of **65.00NM** radius centred on
20 21 048 148 57 21E (HM/DME) to 20 03 278 147 50 49E
VERTICAL LIMITS: FL155- FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

SCHEDULE 5 – CLASS C CONTROL ZONES

YMMM/ADELAIDE CONTROL ZONE (C)

LATERAL LIMITS: 34 47 27S 138 24 26E, 34 48 38S 138 32 18E
34 50 57S 138 35 55E, 34 50 54S 138 36 57E
34 48 47S 138 40 38E,
then along the major arc of a circle of 11.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 34 47 27S 138 24 26E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/AMBERLEY CONTROL ZONE (C)

LATERAL LIMITS: 27 29 24S 152 47 34E, 27 42 34S 152 52 59E
27 44 13S 152 51 55E,
then along the major arc of a circle of 10.00NM radius centred on
27 38 26S 152 42 43E (YAMB/AD) to 27 29 24S 152 47 34E
NOTES: CTR may be subject to short notice recall.

VERTICAL LIMITS: SFC - 7500

HOURS OF ACTIVITY: NOTAM

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/BRISBANE CONTROL ZONE (C)

LATERAL LIMITS: 27 20 58S 153 00 06E, 27 19 17S 153 01 04E
then along the minor arc of a circle of 7.00NM radius centred on
27 22 29S 153 08 04E to 27 25 40S 153 15 04E
27 27 21S 153 14 06E,
then along the major arc of a circle of 7.00NM radius centred on
27 24 10S 153 07 06E to 27 20 58S 153 00 06E

VERTICAL LIMITS: SFC - 3500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/CAIRNS CONTROL ZONE (C)

LATERAL LIMITS: 16 53 20S 145 39 30E, 16 48 41S 145 38 09E
then along the minor arc of a circle of 7.00NM radius centred on
16 51 57S 145 44 37E to 16 49 09S 145 51 18E
16 50 44S 145 52 01E,
then along the minor arc of a circle of 7.00NM radius centred on
16 53 32S 145 45 20E to 17 00 30S 145 44 20E
16 53 20S 145 39 30E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/CANBERRA CONTROL ZONE (C)

LATERAL LIMITS: 35 24 20S 149 05 07E, 35 10 55S 149 05 36E
then along the minor arc of a circle of 9.00NM radius centred on
35 18 25S 149 11 42E (YSCB/AD) to 35 10 58S 149 17 54E
35 24 29S 149 18 05E,
then along the minor arc of a circle of 8.00NM radius centred on
35 18 25S 149 11 42E (YSCB/AD) to 35 24 20S 149 05 07E

VERTICAL LIMITS: SFC - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/CURTIN CONTROL ZONE (C)

LATERAL LIMITS: 17 27 10S 123 41 51E, 17 29 10S 124 01 54E
then along the minor arc of a circle of 12.00NM radius centred on
17 35 20S 123 51 07E (CIN/DME) to 17 43 18S 124 00 32E
17 40 22S 123 53 51E, 17 36 50S 123 38 38E

then along the minor arc of a circle of 12.00NM radius centred on
17 35 20S 123 51 07E (CIN/DME) to 17 27 10S 123 41 51E

VERTICAL LIMITS: SFC - 3500

HOURS OF ACTIVITY: NOTAM

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/DARWIN CONTROL ZONE (C)

LATERAL LIMITS: 12 31 48S 130 51 21E, 12 31 13S 130 49 36E
then along the minor arc of a circle of 7.00NM radius centred on
12 24 34S 130 51 55E to 12 17 55S 130 54 14E
12 18 30S 130 55 59E,
then along the minor arc of a circle of 7.00NM radius centred on
12 25 09S 130 53 40E to 12 19 36S 130 58 03E
12 24 58S 130 58 05E, 12 31 30S 130 56 45E
then along the minor arc of a circle of 7.00NM radius centred on
12 25 09S 130 53 40E to 12 31 48S 130 51 21E

VERTICAL LIMITS: SFC - 1000

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YMMM/EAST SALE CONTROL ZONE (C)

LATERAL LIMITS: A circle of 5.00NM radius centred on
38 05 56S 147 08 58E (YMES/AD)
VERTICAL LIMITS: SFC - 3000
HOURS OF ACTIVITY: NOTAM
CONTROLLING AUTHORITY: Dept of Defence - RAAF

YMMM/EDINBURGH CONTROL ZONE (C)

LATERAL LIMITS: 34 43 37S 138 31 27E, 34 32 22S 138 27 08E
then along LOWER LIGHT REDBANKS RD 1 to 34 28 42S 138 33 35E
then along THE REDBANK/WASLEY RD to 34 28 21S 138 40 52E
then along THE ROSEWORTHY/WASLEY RAILWAY 2 to 34 33 55S
138 43 34E
then along the minor arc of a circle of 2.00NM radius centred on
34 35 55S 138 43 17E (YGAW/ALA) to 34 33 58S 138 42 41E
34 36 43S 138 41 04E,
then along the minor arc of a circle of 2.00NM radius centred on
34 35 55S 138 43 17E (YGAW/ALA) to 34 37 53S 138 43 41E
then along MAIN NORTH RD to 34 43 44S 138 40 23E
34 45 48S 138 37 07E,
then along LITTLE PARA RVR to 34 46 20S 138 35 36E
34 46 29S 138 34 13E,
then along the minor arc of a circle of 5.00NM radius centred on
34 42 09S 138 37 15E (YPED/AD) to 34 43 37S 138 31 27E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: NOTAM

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/GOLD COAST CONTROL ZONE (C)

LATERAL LIMITS: 28 16 51S 153 27 55E, 28 07 09S 153 23 04E
then along the major arc of a circle of 7.00NM radius centred on
28 10 08S 153 30 14E (CG/DME) to 28 16 51S 153 27 55E
VERTICAL LIMITS: SFC - 1500
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YMMM/LEARMONT CONTROL ZONE (C)

LATERAL LIMITS: 22 08 43S 113 59 45E, 22 07 57S 114 00 22E
21 59 52S 114 00 22E,

then along the minor arc of a circle of 15.00NM radius centred on 22 14 05S 114 05 38E (LM/DME) to 21 59 53S 114 11 00E
22 28 18S 114 11 00E,
then along the minor arc of a circle of 15.00NM radius centred on 22 14 05S 114 05 38E (LM/DME) to 22 28 39S 114 01 32E
22 14 09S 113 58 01E,
then along THE ROAD 4 to 22 08 43S 113 59 45E

VERTICAL LIMITS: SFC - 2500

HOURS OF ACTIVITY: NOTAM

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YMMM/MELBOURNE CONTROL ZONE (C)

LATERAL LIMITS: 37 32 25S 144 49 43E, 37 33 00S 144 56 12E
37 41 30S 145 04 42E, 37 44 00S 145 04 42E
37 49 24S 144 59 18E, 37 49 06S 144 58 12E

37 48 22S 144 49 31E,
then along the minor arc of a circle of 8.00NM radius centred on 37 40 24S 144 50 36E (YMMML/AD) to 37 32 25S 144 49 43E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/NOWRA CONTROL ZONE (C)

LATERAL LIMITS: 34 50 19S 150 24 40E, 34 51 58S 150 29 55E
then along THE S SHORE OF SHOALHAVEN RVR to 34 51 22S 150 38 45E

34 52 23S 150 41 24E,
then along the major arc of a circle of 9.00NM radius centred on 34 57 00S 150 32 00E (NWA/TAC) to 34 50 19S 150 24 40E

VERTICAL LIMITS: SFC - 2500

HOURS OF ACTIVITY: NOTAM

CONTROLLING AUTHORITY: Dept of Defence - Navy

YBBB/OKEY CONTROL ZONE (C)

LATERAL LIMITS: A circle of 5.00NM radius centred on 27 23 59S 151 44 17E (OK/DME)

VERTICAL LIMITS: SFC - 8500

HOURS OF ACTIVITY: NOTAM

CONTROLLING AUTHORITY: FLTCDR 452SQN OKEY FLT

YMMM/PERTH CONTROL ZONE (C)

LATERAL LIMITS: 32 03 03S 115 51 36E, 32 00 41S 115 47 21E
31 58 20S 115 47 37E, 31 54 58S 115 48 55E
31 51 19S 115 49 23E,
then along WANNEROO RD to 31 48 23S 115 49 06E
then along the minor arc of a circle of 11.00NM radius centred on 31 56 42S 115 57 34E (PH/DME) to 31 47 22S 115 50 43E
then along the minor arc of a circle of 11.00NM radius centred on 31 56 42S 115 57 34E (PH/DME) to 32 05 41S 116 05 05E
32 04 56S 116 00 05E, 32 04 42S 115 56 08E
then along the minor arc of a circle of 3.00NM radius centred on 32 05 51S 115 52 52E (YPJT/AD) to 32 03 03S 115 51 36E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/SCHERGER CONTROL ZONE (C)

LATERAL LIMITS: A circle of 15.00NM radius centred on 12 37 26S 142 05 14E (YBSG/AD)

VERTICAL LIMITS: SFC - 4000

HOURS OF ACTIVITY: NOTAM

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YMMM/SYDNEY CONTROL ZONE (C)

LATERAL LIMITS: 33 54 17S 151 02 37E, 33 51 25S 151 04 14E

then along the minor arc of a circle of 0.40NM radius centred on 33 51 03S 151 04 25E to 33 51 04S 151 04 54E

33 50 28S 151 04 56E,

then along HOMEBUS BAY 4 to 33 49 26S 151 05 17E

then along S BANK PARRAMATTA RVR 8 to 33 49 37S 151 05 37E

then along S BANK PARRAMATTA RVR 2 to 33 50 10S 151 06 14E

then along STH BANK PARRAMATTA RVR 8 to 33 50 36S 151 07 11E

33 50 44S 151 07 48E,

then along S BANK PARRAMATTA RVR 3 to 33 50 52S 151 08 29E

33 50 43S 151 08 38E,

then along S BANK PARRAMATTA RVR 4 to 33 50 51S 151 09 19E

33 50 57S 151 09 53E, 33 50 50S 151 10 20E

33 50 58S 151 10 50E,

then along S BANK PARRAMATTA RVR 5 to 33 51 33S 151 11 45E

then along S BANK PARRAMATTA RVR 6 to 33 52 27S 151 11 59E

then along THE S BANK PARRAMATTA RVR to 33 51 20S 151 12 28E

then along SOUTHERN SHORE HARBOUR 1 to 33 51 33S 151 13 46E

then along SOUTHERN SHORE HARBOUR 2 to 33 51 56S 151 15 13E

then along SOUTHERN SHORE HARBOUR 3 to 33 52 22S 151 15 26E

then along SOUTHERN SHORE HARBOUR 4 to 33 51 09S 151 16 15E

then along SOUTHERN SHORE HARBOUR 5 to 33 50 06S 151 16 52E

then along THE COAST 61 to 33 51 34S 151 17 05E

then along THE COAST 7 to 33 53 05S 151 17 03E

33 53 34S 151 17 06E, 33 58 07S 151 15 57E

34 00 10S 151 14 54E, 34 01 10S 151 13 46E

then along THE COAST 8 to 34 02 16S 151 11 32E

then along THE COAST 9 to 34 04 19S 151 09 20E

34 04 37S 151 10 02E,

then along THE COAST 97 to 34 05 04S 151 10 11E

34 03 50S 150 59 42E, 34 01 05S 150 58 37E

33 57 53S 150 57 19E, 33 57 20S 151 00 09E

then along the minor arc of a circle of 2.00NM radius centred on 33 55 28S 150 59 18E (YSBK/AD) to 33 56 21S 151 01 28E

33 54 17S 151 02 37E

VERTICAL LIMITS: SFC - 2500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TINDAL A CONTROL ZONE (C)

LATERAL LIMITS: 14 01 09S 132 21 45E, 14 21 14S 132 22 05E
then along the minor arc of a circle of 10.00NM radius centred on 14 31 16S 132 22 40E (YPTN/AD) to 14 25 06S 132 30 49E

14 13 17S 132 47 29E,

then along the major arc of a circle of 30.00NM radius centred on 14 31 16S 132 22 40E (YPTN/AD) to 14 01 09S 132 21 45E

VERTICAL LIMITS: SFC - 2500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/TINDAL B CONTROL ZONE (C)

LATERAL LIMITS: A circle of 30.00NM radius centred on 14 31 16S 132 22 40E (YPTN/AD)

VERTICAL LIMITS: 2500 - 10000

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/TOWNSVILLE CONTROL ZONE (C)

LATERAL LIMITS: 19 07 11S 146 32 29E,
then along the minor arc of a circle of 15.00NM radius centred on

19 15 09S 146 45 55E (YBTL/AD) to 19 10 48S 147 01 06E
19 18 12S 146 55 28E, 19 22 36S 146 55 12E
19 26 15S 146 48 01E, 19 26 20S 146 47 23E
19 25 08S 146 44 43E, 19 24 41S 146 44 14E
19 24 27S 146 38 08E, 19 16 08S 146 33 07E
19 10 12S 146 37 30E, 19 07 11S 146 32 29E

VERTICAL LIMITS: SFC - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/WILLIAMTOWN CONTROL ZONE (C)

LATERAL LIMITS: 32 47 22S 151 37 30E, 32 37 18S 151 43 06E
then along the major arc of a circle of 12.00NM radius centred on
32 47 49S 151 49 59E (WLM/TAC) to 32 59 22S 151 45 59E
32 55 24S 151 47 23E,

then along SOUTHBANK/ARM HUNTER RVR 1 to 32 49 14S 151 40 52E

then along NEW ENGLAND HWY 2 to 32 47 22S 151 37 30E

NOTES: CTR may be subject to short notice recall.

VERTICAL LIMITS: SFC - 5000

HOURS OF ACTIVITY: NOTAM

CONTROLLING AUTHORITY: Dept of Defence - RAAF

SCHEDULE 6 – CLASS D AIRSPACE

YMMM/ALBURY CTA D1

LATERAL LIMITS: A circle of 11.00NM radius centred on 36 04 05S 146 57 58E (AY/DME)

VERTICAL LIMITS: 2000 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALBURY CTA D2

LATERAL LIMITS: A circle of 16.00NM radius centred on 36 04 05S 146 57 58E (AY/DME)

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALBURY CTA D3

LATERAL LIMITS: 36 12 13S 146 35 24E, 36 09 40S 146 39 28E then along the minor arc of a circle of 16.00NM radius centred on 36 04 05S 146 57 58E (AY/DME) to 35 48 11S 147 00 28E 35 44 20S 147 02 05E, then along the minor arc of a circle of 20.00NM radius centred on 36 04 05S 146 57 58E (AY/DME) to 35 59 17S 147 21 55E 36 00 42S 147 17 15E, then along the minor arc of a circle of 16.00NM radius centred on 36 04 05S 146 57 58E (AY/DME) to 36 20 06S 146 58 50E 36 24 06S 146 57 21E, then along the minor arc of a circle of 20.00NM radius centred on 36 04 05S 146 57 58E (AY/DME) to 36 12 13S 146 35 24E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALICE SPRINGS CTA D1

LATERAL LIMITS: A circle of 15.00NM radius centred on 23 47 34S 133 52 42E (AS/DME)

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA D1

LATERAL LIMITS: A circle of 13.00NM radius centred on 17 56 49S 122 14 05E (BRM/DME)

VERTICAL LIMITS: 1000 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA D2

LATERAL LIMITS: A circle of 18.00NM radius centred on 17 56 49S 122 14 05E (BRM/DME)

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA D3

LATERAL LIMITS: A circle of 25.00NM radius centred on 17 56 49S 122 14 05E (BRM/DME)

VERTICAL LIMITS: 3500 - 5500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/COFFS HARBOUR CTA D1

LATERAL LIMITS: 30 07 50S 153 02 39E, then along the major arc of a circle of 12.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 26 12S 152 56 00E 30 20 20S 152 58 59E, 30 13 05S 153 03 06E 30 07 50S 153 02 39E

VERTICAL LIMITS: 1000 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/COFFS HARBOUR CTA D2

LATERAL LIMITS: 30 03 03S 153 00 54E, then along the minor arc of a circle of 17.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 03 38S 153 15 19E 30 08 11S 153 12 53E, then along the minor arc of a circle of 12.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 31 11S 153 06 38E 30 36 12S 153 06 31E, then along the minor arc of a circle of 17.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 29 17S 152 51 26E 30 26 12S 152 56 00E, 30 20 20S 152 58 59E 30 13 05S 153 03 06E, 30 07 50S 153 02 39E 30 03 03S 153 00 54E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/COFFS HARBOUR CTA D3

LATERAL LIMITS: 29 58 17S 152 59 08E, then along the minor arc of a circle of 22.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 29 59 06S 153 17 45E 30 03 38S 153 15 19E, 30 08 11S 153 12 53E, then along the minor arc of a circle of 12.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 31 11S 153 06 38E 30 36 12S 153 06 31E, 30 41 13S 153 06 24E, then along the minor arc of a circle of 22.00NM radius centred on 30 19 10S 153 07 16E (CFS/DME) to 30 32 17S 152 46 48E 30 29 17S 152 51 26E, 30 26 12S 152 56 00E 30 20 20S 152 58 59E, 30 13 05S 153 03 06E 30 07 50S 153 02 39E, 30 03 03S 153 00 54E 29 58 17S 152 59 08E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/HAMILTON IS CTA D1

LATERAL LIMITS: 20 19 34S 148 51 10E, 20 18 45S 148 48 06E then along the minor arc of a circle of 9.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 12 02S 148 57 26E 20 15 03S 148 57 24E,

then along the minor arc of a circle of 6.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 24 08S 149 02 51E 20 25 37S 149 05 38E,

then along the minor arc of a circle of 9.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 30 04S 148 56 25E 20 27 04S 148 56 43E,

then along the minor arc of a circle of 6.00NM radius centred on 20 21 04S 148 57 21E (HM/DME) to 20 19 34S 148 51 10E

VERTICAL LIMITS: 1000 - 1500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/HAMILTON IS CTA D2

LATERAL LIMITS: 20 19 34S 148 51 10E, 20 17 56S 148 45 01E
then along the minor arc of a circle of 12.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 09 02S 148 57 28E
20 15 03S 148 57 24E,
then along the minor arc of a circle of 6.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 24 08S 149 02 51E
20 27 36S 149 09 20E,
then along the minor arc of a circle of 13.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 34 03S 148 56 00E
20 27 04S 148 56 43E,

then along the minor arc of a circle of 6.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 19 34S 148 51 10E

VERTICAL LIMITS: 1500 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/HAMILTON IS CTA D3

LATERAL LIMITS: 20 19 34S 148 51 10E, 20 17 08S 148 41 57E
then along the minor arc of a circle of 15.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 06 01S 148 57 30E
20 12 02S 148 57 26E,
then along the minor arc of a circle of 9.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 25 37S 149 05 38E
20 29 05S 149 12 07E,
then along the minor arc of a circle of 16.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 37 03S 148 55 41E
20 27 04S 148 56 43E,

then along the minor arc of a circle of 6.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 19 34S 148 51 10E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/HAMILTON IS CTA D4

LATERAL LIMITS: 20 19 34S 148 51 10E, 20 15 14S 148 34 47E
then along the minor arc of a circle of 22.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 19 58 59S 148 57 34E
20 12 02S 148 57 26E,
then along the minor arc of a circle of 9.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 25 37S 149 05 38E
20 32 02S 149 17 41E,
then along the minor arc of a circle of 22.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 43 03S 148 55 04E
20 27 04S 148 56 43E,

then along the minor arc of a circle of 6.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 19 34S 148 51 10E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YMMM/HOBART CTA D1

LATERAL LIMITS: 42 48 40S 147 18 48E, 42 48 26S 147 17 01E
then along the major arc of a circle of 11.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 55 16S 147 45 18E
42 57 02S 147 51 41E,
then along the minor arc of a circle of 16.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 43 04 46S 147 42 19E
42 57 18S 147 31 40E, 42 51 58S 147 21 33E
42 48 40S 147 18 48E

VERTICAL LIMITS: 1500 - 2500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/HOBART CTA D2

LATERAL LIMITS: 42 48 40S 147 18 48E, 42 47 34S 147 10 20E
then along the major arc of a circle of 16.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 43 04 46S 147 42 19E
42 57 18S 147 31 40E, 42 51 58S 147 21 33E
42 48 40S 147 18 48E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/HOBART CTA D3

LATERAL LIMITS: 42 46 40S 147 03 30E, 42 43 41S 146 59 04E
then along the minor arc of a circle of 25.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 27 25S 147 19 44E
42 32 06S 147 22 04E,
then along the minor arc of a circle of 20.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 33 05S 147 44 08E
42 36 38S 147 41 38E,
then along the minor arc of a circle of 16.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 42 47 26S 147 52 51E
42 46 34S 147 58 09E,
then along the minor arc of a circle of 20.00NM radius centred on
42 50 50S 147 31 36E (HB/DME) to 43 07 38S 147 46 25E
42 57 18S 147 31 40E, 42 51 58S 147 21 33E
42 48 40S 147 18 48E, 42 46 40S 147 03 30E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA D1

LATERAL LIMITS: A circle of 13.00NM radius centred on
20 42 54S 116 46 26E (KA/DME)

VERTICAL LIMITS: 1000 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA D2

LATERAL LIMITS: A circle of 18.00NM radius centred on
20 42 54S 116 46 26E (KA/DME)

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA D3

LATERAL LIMITS: A circle of 25.00NM radius centred on
20 42 54S 116 46 26E (KA/DME)

VERTICAL LIMITS: 3500 - 5500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/LAUNCESTON CTA D1

LATERAL LIMITS: 41 31 39S 147 00 31E, 41 30 37S 146 58 23E
then along the minor arc of a circle of 11.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 25 04S 147 23 24E
41 30 17S 147 27 05E,
then along the minor arc of a circle of 11.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 41 54S 147 04 52E
41 31 39S 147 00 31E

VERTICAL LIMITS: 1500 - 2500

HOURS OF ACTIVITY: H24**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/LAUNCESTON CTA D2****LATERAL LIMITS:** 41 31 39S 147 00 31E, 41 27 46S 146 52 30Ethen along the minor arc of a circle of 16.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 17 05S 147 17 47E
41 38 15S 147 32 45E,then along the minor arc of a circle of 16.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 47 09S 147 03 46E
41 41 54S 147 04 52E, 41 31 39S 147 00 31E**VERTICAL LIMITS:** 2500 - 3500**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/LAUNCESTON CTA D3****LATERAL LIMITS:** 41 31 39S 147 00 31E, 41 25 31S 146 47 55Ethen along the minor arc of a circle of 20.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 12 49S 147 16 22E
41 17 05S 147 17 47E, 41 42 38S 147 35 52Ethen along the minor arc of a circle of 20.00NM radius centred on
41 32 38S 147 12 47E (LT/DME) to 41 51 13S 147 02 54E
41 41 54S 147 04 52E, 41 31 39S 147 00 31E**VERTICAL LIMITS:** 3500 - 4500**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/MACKAY CTA D1****LATERAL LIMITS:** 21 09 04S 149 04 58E, 21 07 52S 148 59 46Ethen along the major arc of a circle of 11.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 21 24S 149 10 50E
21 16 23S 149 11 00E,then along the minor arc of a circle of 6.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 09 04S 149 04 58E**VERTICAL LIMITS:** 1000 - 2500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/MACKAY CTA D2****LATERAL LIMITS:** 21 09 04S 149 04 58E, 21 06 40S 148 54 35Ethen along the minor arc of a circle of 16.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 20 54 19S 149 12 02E
20 59 20S 149 11 47E,then along the minor arc of a circle of 11.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 15 48S 149 21 29E
21 18 12S 149 26 11E,then along the minor arc of a circle of 16.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 26 25S 149 10 40E
21 16 23S 149 11 00E,then along the minor arc of a circle of 6.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 09 04S 149 04 58E**VERTICAL LIMITS:** 2500 - 3500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/MACKAY CTA D3****LATERAL LIMITS:** 21 09 04S 149 04 58E, 21 05 13S 148 48 21Ethen along the minor arc of a circle of 22.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 20 48 18S 149 12 21E
20 59 20S 149 11 47E,then along the minor arc of a circle of 11.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 15 48S 149 21 29E
21 21 06S 149 31 49E,then along the minor arc of a circle of 22.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 32 26S 149 10 28E
21 16 23S 149 11 00E,then along the minor arc of a circle of 6.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 09 04S 149 04 58E**VERTICAL LIMITS:** 3500 - 4500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/ROCKHAMPTON CTA D1****LATERAL LIMITS:** 23 19 22S 150 17 00E, 23 17 41S 150 11 54Ethen along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 07 08S 150 31 09E
23 12 05S 150 30 15E,then along the minor arc of a circle of 11.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 27 49S 150 39 02E
23 29 59S 150 43 57E,then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 38 57S 150 26 34E
23 33 57S 150 27 06E,then along the minor arc of a circle of 11.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 19 22S 150 17 00E**VERTICAL LIMITS:** 1000 - 2500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/ROCKHAMPTON CTA D2****LATERAL LIMITS:** 23 17 41S 150 11 54E, 23 16 40S 150 08 49Ethen along the minor arc of a circle of 19.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 04 10S 150 31 41E
23 07 08S 150 31 09E,then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 29 59S 150 43 57E
23 31 16S 150 46 54E,then along the minor arc of a circle of 19.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 41 56S 150 26 15E
23 38 57S 150 26 34E,then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 17 41S 150 11 54E**VERTICAL LIMITS:** 2500 - 3500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/ROCKHAMPTON CTA D3****LATERAL LIMITS:** 23 15 39S 150 05 45E,then along the minor arc of a circle of 22.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 01 12S 150 32 13E
23 07 08S 150 31 09E,then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 29 59S 150 43 58E
23 32 34S 150 49 51E,then along the minor arc of a circle of 22.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 44 56S 150 25 56E
23 38 57S 150 26 34E,then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 17 41S 150 11 54E
23 15 39S 150 05 45E**VERTICAL LIMITS:** 3500 - 4500**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/SUNSHINE COAST CTA D1****LATERAL LIMITS:** 26 43 33S 153 02 51E, 26 41 58S 153 02 20E

then along 1NM EAST OF BRUCE HWY to 26 31 47S 152 57 44E

then along the minor arc of a circle of 8.00NM radius centred on

26 35 52S 153 05 25E (SU/DME) to 26 27 52S 153 06 07E
then along COAST 70 to 26 22 54S 153 07 00E
then along the minor arc of a circle of 13.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 46 57S 153 13 03E
26 42 41S 153 10 07E,
then along the minor arc of a circle of 8.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 43 33S 153 02 51E

VERTICAL LIMITS: 1500 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/SUNSHINE COAST CTA D2

LATERAL LIMITS: 26 41 58S 153 02 20E, 26 43 33S 153 02 51E
then along the minor arc of a circle of 8.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 42 41S 153 10 07E
26 49 31S 153 14 49E,
then along the minor arc of a circle of 16.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 33 35S 153 23 05E
then along the minor arc of a circle of 50.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 26 32 49S 153 19 31E
then along the minor arc of a circle of 13.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 22 54S 153 07 00E
then along COAST 70 to 26 27 52S 153 06 07E
then along the minor arc of a circle of 8.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 31 47S 152 57 44E
then along 1NM EAST OF BRUCE HWY to 26 41 58S 153 02 20E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/SUNSHINE COAST CTA D3

LATERAL LIMITS: 26 41 58S 153 02 20E, 26 43 33S 153 02 51E
then along the minor arc of a circle of 8.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 42 41S 153 10 07E
26 52 55S 153 17 10E,
then along the minor arc of a circle of 20.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 34 54S 153 27 42E
then along the minor arc of a circle of 50.00NM radius centred on
27 21 57S 153 08 21E (BN/DME) to 26 32 49S 153 19 31E
then along the minor arc of a circle of 13.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 22 54S 153 07 00E
then along COAST 70 to 26 27 52S 153 06 07E
then along the minor arc of a circle of 8.00NM radius centred on
26 35 52S 153 05 25E (SU/DME) to 26 31 47S 152 57 44E
then along 1NM EAST OF BRUCE HWY to 26 41 58S 153 02 20E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TAMWORTH CTA D1

LATERAL LIMITS: 31 24 29S 151 02 04E, 31 17 22S 150 57 46E
then along the major arc of a circle of 15.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 07 51S 151 06 41E
31 09 51S 151 15 43E,
then along the minor arc of a circle of 23.00NM radius centred on
31 03 58S 150 49 48E (TW/DME) to 31 24 29S 151 02 04E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

SCHEDULE 7 – CLASS D CONTROL ZONES

YMMM/ALBURY CONTROL ZONE (D)

LATERAL LIMITS: 35 56 53S 147 01 52E, 36 01 24S 146 49 30E
then along the minor arc of a circle of 7.00NM radius centred on
36 04 04S 146 57 29E (YMAY/AD) to 36 10 38S 146 54 28E
36 06 02S 147 07 03E,

then along the minor arc of a circle of 8.00NM radius centred on
36 04 04S 146 57 29E (YMAY/AD) to 35 56 53S 147 01 52E

VERTICAL LIMITS: SFC - 2000

HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALICE SPRINGS CONTROL ZONE (D)

LATERAL LIMITS: 23 38 46S 133 51 05E, 23 46 06S 134 04 44E
then along the minor arc of a circle of 10.10NM radius centred on
23 48 30S 133 54 03E (YBAS/AD) to 23 58 08S 133 56 50E
23 51 01S 133 43 36E,

then along the minor arc of a circle of 9.90NM radius centred on
23 48 30S 133 54 03E (YBAS/AD) to 23 38 46S 133 51 05E

VERTICAL LIMITS: SFC - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/ARCHERFIELD CONTROL ZONE (D)

LATERAL LIMITS: 27 32 48S 152 57 31E, 27 30 11S 152 59 09E
27 33 43S 153 04 46E, 27 35 48S 153 03 22E
then along the minor arc of a circle of 3.00NM radius centred on
27 34 13S 153 00 29E (YBAF/AD) to 27 32 48S 152 57 31E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: ERSA
CONTROLLING AUTHORITY: Airservices Australia

YMMM/AVALON CONTROL ZONE (D)

LATERAL LIMITS: 38 08 36S 144 21 49E, 37 54 54S 144 24 29E
then along the minor arc of a circle of 8.00NM radius centred on
38 02 22S 144 28 10E (YMAV/AD) to 37 59 14S 144 37 29E
38 07 22S 144 36 05E,

then along the minor arc of a circle of 8.00NM radius centred on
38 02 22S 144 28 10E (YMAV/AD) to 38 08 36S 144 21 49E

VERTICAL LIMITS: SFC - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YMMM/BANKSTOWN CONTROL ZONE (D)

LATERAL LIMITS: 33 57 53S 150 57 19E, 33 53 49S 150 56 17E
then along the minor arc of a circle of 3.00NM radius centred on
33 55 28S 150 59 18E (YSBK/AD) to 33 54 17S 151 02 37E
33 56 21S 151 01 28E,

then along the minor arc of a circle of 2.00NM radius centred on

33 55 28S 150 59 18E (YSBK/AD) to 33 57 20S 151 00 09E

33 57 53S 150 57 19E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: ERSA
CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CONTROL ZONE (D)

LATERAL LIMITS: A circle of 9.00NM radius centred on
17 56 49S 122 14 05E (BRM/DME)

VERTICAL LIMITS: SFC - 2600

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/CAMDEN CONTROL ZONE (D)

LATERAL LIMITS: A circle of 2.00NM radius centred on
34 02 25S 150 41 14E (YSCN/AD)

VERTICAL LIMITS: SFC - 2000

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/COFFS HARBOUR CONTROL ZONE (D)

LATERAL LIMITS: 30 20 20S 152 58 59E,
then along the major arc of a circle of 7.00NM radius centred on
30 19 14S 153 06 59E (YCFS/AD) to 30 13 05S 153 03 06E
30 20 20S 152 58 59E

VERTICAL LIMITS: SFC - 1000

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/HAMILTON IS CONTROL ZONE (D)

LATERAL LIMITS: 20 19 34S 148 51 10E, 20 19 17S 148 50 09E
then along the minor arc of a circle of 7.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 14 03S 148 57 25E
20 15 03S 148 57 24E,

then along the minor arc of a circle of 6.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 24 08S 149 02 51E
20 25 37S 149 05 38E,

then along the minor arc of a circle of 9.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 30 04S 148 56 25E
20 27 04S 148 56 43E,

then along the minor arc of a circle of 6.00NM radius centred on
20 21 04S 148 57 21E (HM/DME) to 20 19 34S 148 51 10E

VERTICAL LIMITS: SFC - 1000

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/HOBART CONTROL ZONE (D)

LATERAL LIMITS: 42 51 58S 147 21 33E, 42 49 49S 147 19 45E
then along the minor arc of a circle of 8.00NM radius centred on
42 50 10S 147 30 37E (YMHB/AD) to 42 42 23S 147 33 06E
42 48 51S 147 42 43E,

then along the minor arc of a circle of 9.00NM radius centred on
42 50 10S 147 30 37E (YMHB/AD) to 42 58 51S 147 33 52E
42 57 18S 147 31 40E, 42 51 58S 147 21 33E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/JANDAKOT CONTROL ZONE (D)

LATERAL LIMITS: A circle of 3.00NM radius centred on
32 05 51S 115 52 52E (YPJT/AD)

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: ERSA

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CONTROL ZONE (D)

LATERAL LIMITS: A circle of 9.00NM radius centred on

20 42 54S 116 46 26E (KA/DME)

VERTICAL LIMITS: SFC - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/LAUNCESTON CONTROL ZONE (D)

LATERAL LIMITS: A circle of 8.00NM radius centred on 41 32 38S 147 12 47E (LT/DME)

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/MACKAY CONTROL ZONE (D)

LATERAL LIMITS: A circle of 6.00NM radius centred on 21 10 23S 149 11 15E (MK/DME)

VERTICAL LIMITS: SFC - 1000

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MOORABBIN CONTROL ZONE (D)

LATERAL LIMITS: A circle of 3.00NM radius centred on 37 58 33S 145 06 08E (YMMB/AD)

VERTICAL LIMITS: SFC - 2500

HOURS OF ACTIVITY: ERSA

CONTROLLING AUTHORITY: Airservices Australia

YMMM/PARAFIELD CONTROL ZONE (D)

LATERAL LIMITS: 34 48 38S 138 32 18E, 34 46 29S 138 34 13E

34 46 20S 138 35 36E,

then along LITTLE PARA RVR to 34 45 48S 138 37 07E

34 44 51S 138 38 37E,

then along the minor arc of a circle of 3.00NM radius centred on

34 47 47S 138 37 52E (PF/NDB) to 34 48 19S 138 41 27E

34 50 54S 138 36 57E, 34 50 57S 138 35 55E

34 48 38S 138 32 18E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: ERSA

CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CONTROL ZONE (D)

LATERAL LIMITS: 23 24 49S 150 21 12E, then along the minor arc of a circle of 7.00NM radius centred on 23 22 09S 150 28 14E to 23 19 29S 150 35 16E
23 20 46S 150 35 51E, then along the major arc of a circle of 7.00NM radius centred on 23 23 26S 150 28 48E to 23 26 07S 150 21 46E
23 24 49S 150 21 12E

VERTICAL LIMITS: SFC - 1000

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/SUNSHINE COAST CONTROL ZONE (D)

LATERAL LIMITS: 26 43 33S 153 02 51E, 26 41 58S 153 02 20E then along 1NM EAST OF BRUCE HWY to 26 31 47S 152 57 44E then along the major arc of a circle of 8.00NM radius centred on 26 35 52S 153 05 25E (SU/DME) to 26 43 33S 153 02 51E

VERTICAL LIMITS: SFC - 1500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/TAMWORTH CONTROL ZONE (D)

LATERAL LIMITS: 31 12 52S 150 48 00E, 31 14 51S 150 47 36E then along the minor arc of a circle of 11.00NM radius centred on 31 03 58S 150 49 48E (TW/DME) to 31 05 53S 151 02 25E
30 54 59S 150 49 06E, then along the minor arc of a circle of 9.00NM radius centred on 31 03 58S 150 49 48E (TW/DME) to 31 12 52S 150 48 00E

VERTICAL LIMITS: SFC - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

SCHEDULE 8 – CLASS E AIRSPACE

YMMM/ADELAIDE CTA E1

LATERAL LIMITS: 35 30 01S 136 49 20E, 35 15 26S 137 34 54E
then along the minor arc of a circle of 50.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 35 45 40S 138 18 03E
36 24 22S 138 05 12E,

then along the major arc of a circle of 90.00NM radius centred on
34 56 49S 138 31 28E (AD/DME) to 35 30 01S 136 49 20E

VERTICAL LIMITS: 8500 - FL125

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/AVALON CTA E1

LATERAL LIMITS: 38 08 36S 144 21 49E, 37 54 54S 144 24 29E
then along the minor arc of a circle of 8.00NM radius centred on
38 02 22S 144 28 10E (YMAV/AD) to 37 59 14S 144 37 29E
38 07 22S 144 36 05E,

then along the minor arc of a circle of 8.00NM radius centred on
38 02 22S 144 28 10E (YMAV/AD) to 38 08 36S 144 21 49E

VERTICAL LIMITS: 700 AGL - 1500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/AVALON CTA E2

LATERAL LIMITS: 38 13 43S 144 20 49E, 37 51 04S 144 25 13E
then along the minor arc of a circle of 12.00NM radius centred on
38 02 57S 144 27 33E (AV/DME) to 37 55 00S 144 38 57E
37 55 26S 144 38 08E, 38 07 22S 144 36 05E

then along the minor arc of a circle of 8.00NM radius centred on
38 02 22S 144 28 10E (YMAV/AD) to 38 09 07S 144 33 38E

38 12 47S 144 36 17E,

then along the minor arc of a circle of 12.00NM radius centred on
38 02 57S 144 27 33E (AV/DME) to 38 13 43S 144 20 49E

VERTICAL LIMITS: 1500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA E1

LATERAL LIMITS: A circle of 31.00NM radius centred on
17 56 49S 122 14 05E (BRM/DME)

VERTICAL LIMITS: 1200 AGL - 5500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA E2

LATERAL LIMITS: A circle of 31.00NM radius centred on
17 56 49S 122 14 05E (BRM/DME)

VERTICAL LIMITS: 5500 - 6500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA E3

LATERAL LIMITS: 18 08 44S 121 34 00E, 18 06 04S 121 43 02E
then along the minor arc of a circle of 31.00NM radius centred on

17 56 49S 122 14 05E (BRM/DME) to 17 28 04S 122 26 34E

17 19 44S 122 30 10E,

then along the major arc of a circle of 40.00NM radius centred on

17 56 49S 122 14 05E (BRM/DME) to 18 08 44S 121 34 00E

VERTICAL LIMITS: 6500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA E4

LATERAL LIMITS: 18 11 42S 121 23 58E, 18 06 04S 121 43 02E
then along the minor arc of a circle of 31.00NM radius centred on
17 56 49S 122 14 05E (BRM/DME) to 17 28 04S 122 26 34E
17 10 27S 122 34 10E,

then along the major arc of a circle of 50.00NM radius centred on

17 56 49S 122 14 05E (BRM/DME) to 18 11 42S 121 23 58E

VERTICAL LIMITS: 8500 - FL115

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA E5

LATERAL LIMITS: 18 14 39S 121 13 55E, 18 06 04S 121 43 02E
then along the minor arc of a circle of 31.00NM radius centred on
17 56 49S 122 14 05E (BRM/DME) to 17 28 04S 122 26 34E
17 01 11S 122 38 10E,

then along the major arc of a circle of 60.00NM radius centred on

17 56 49S 122 14 05E (BRM/DME) to 18 14 39S 121 13 55E

VERTICAL LIMITS: FL115 - FL145

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA E6

LATERAL LIMITS: 18 19 03S 120 58 51E, 18 06 04S 121 43 02E
then along the minor arc of a circle of 31.00NM radius centred on
17 56 49S 122 14 05E (BRM/DME) to 17 28 04S 122 26 34E
16 47 16S 122 44 09E,

then along the major arc of a circle of 75.00NM radius centred on

17 56 49S 122 14 05E (BRM/DME) to 18 19 03S 120 58 51E

VERTICAL LIMITS: FL145 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/CONTINENTAL AUSTRALIA CTA E1

LATERAL LIMITS: 21 50 00S 111 30 00E, 19 30 36S 113 31 23E
18 47 59S 115 33 44E, 18 20 55S 116 48 24E
17 37 11S 118 45 34E, 10 20 53S 129 11 21E

then along the minor arc of a circle of 160.00NM radius centred on

12 25 24S 130 54 23E (DN/DME) to 09 50 00S 131 35 58E

09 50 00S 141 00 00E, 09 37 00S 141 01 06E

09 15 42S 142 03 30E,

then along QLD/PNG border to 09 19 24S 142 48 18E

09 08 00S 143 52 30E, 09 24 00S 144 14 00E

09 56 34S 144 05 21E,

then along the Barrier Reef to 11 30 00S 144 01 36E

11 43 30S 144 04 20E, 12 00 00S 144 00 00E

12 00 00S 144 42 10E, 14 25 18S 145 05 11E

then along the minor arc of a circle of 150.00NM radius centred on

16 51 01S 145 44 38E (CS/DME) to 14 44 19S 147 08 50E

18 00 30S 147 39 36E,

then along the minor arc of a circle of 90.00NM radius centred on

19 14 39S 146 45 30E (TL/DME) to 18 13 56S 147 55 42E

then along the minor arc of a circle of 90.00NM radius centred on

19 14 39S 146 45 30E (TL/DME) to 18 26 56S 148 06 03E

19 21 25S 148 42 02E, 19 44 56S 148 57 43E

22 34 10S 151 35 12E, 24 58 55S 154 00 00E

then along the minor arc of a circle of 150.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 29 49 13S 153 42 58E
30 40 20S 153 31 46E, 31 54 55S 152 55 31E
then along the minor arc of a circle of 150.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 36 13 51S 152 25 08E
then along the minor arc of a circle of 120.00NM radius centred on 34 57 00S 150 32 00E (NWA/TAC) to 36 56 43S 150 45 03E
38 11 19S 150 19 14E, 43 00 00S 151 00 00E
43 51 03S 150 39 53E, 43 31 15S 149 21 30E
43 43 48S 145 51 48E, 42 21 00S 141 00 00E
37 10 38S 125 04 54E, 36 43 12S 120 00 00E
36 25 00S 116 40 00E, 34 11 13S 114 13 59E
then along the minor arc of a circle of 160.00NM radius centred on 31 56 42S 115 57 34E (PH/DME) to 31 15 48S 112 56 25E
21 50 00S 111 30 00E

VERTICAL LIMITS: FL180 - FL245
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/DARWIN CTA E1

LATERAL LIMITS: 13 50 31S 130 23 20E, 13 03 27S 130 41 17E
then along the major arc of a circle of 40.00NM radius centred on 12 25 24S 130 54 23E (DN/DME) to 13 01 38S 131 12 04E
13 43 19S 131 41 08E,
then along the major arc of a circle of 90.00NM radius centred on 12 25 24S 130 54 23E (DN/DME) to 13 50 31S 130 23 20E

VERTICAL LIMITS: 8500 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/DARWIN CTA E2

LATERAL LIMITS: 13 12 52S 130 37 42E, 13 50 31S 130 23 20E
then along the minor arc of a circle of 90.00NM radius centred on 12 25 24S 130 54 23E (DN/DME) to 13 43 19S 131 41 08E
13 10 00S 131 17 53E,
then along the minor arc of a circle of 50.00NM radius centred on 12 25 24S 130 54 23E (DN/DME) to 13 12 52S 130 37 42E

VERTICAL LIMITS: 9500 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/EAST COAST CTA E1

LATERAL LIMITS: 33 49 08S 150 05 23E, 33 47 37S 149 52 55E
33 50 51S 149 34 59E, 33 59 41S 149 34 44E
34 17 02S 148 27 30E,
then along the minor arc of a circle of 70.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 34 50 04S 147 52 58E
34 58 56S 147 40 34E,
then along the minor arc of a circle of 15.00NM radius centred on 35 09 57S 147 28 08E (WG/DME) to 35 16 44S 147 11 48E
35 27 14S 146 47 07E, 36 19 28S 145 41 54E
then along the minor arc of a circle of 90.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 38 24 34S 143 11 49E
38 01 46S 144 01 04E,
then along the major arc of a circle of 45.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 38 24 07S 144 59 21E
38 30 58S 145 07 38E, 39 08 42S 145 07 34E
then along the minor arc of a circle of 90.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 37 01 50S 146 33 00E
36 14 52S 147 56 10E, 35 51 58S 148 48 04E
then along the major arc of a circle of 40.00NM radius centred on 35 16 53S 149 11 45E (CB/DME) to 35 12 37S 150 00 19E
35 20 06S 149 48 12E, 35 25 48S 149 38 33E
35 44 49S 150 37 09E, 35 19 57S 150 34 29E
then along the minor arc of a circle of 23.00NM radius centred on 34 57 00S 150 32 00E (NWA/TAC) to 34 56 07S 150 59 57E
34 43 56S 151 00 00E, 34 41 07S 151 02 28E
then along the minor arc of a circle of 45.00NM radius centred on

33 56 34S 151 10 51E (SY/DME) to 34 39 16S 150 53 26E
34 46 20S 150 42 19E,
then along the minor arc of a circle of 55.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 49 08S 150 05 23E

VERTICAL LIMITS: 8500 - FL125
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/EAST COAST CTA E2

LATERAL LIMITS: 20 43 43S 147 01 35E, 22 47 31S 147 32 14E
23 20 00S 148 00 00E, 23 14 43S 148 51 18E
23 36 36S 148 43 03E, 26 41 15S 151 01 54E
then along the minor arc of a circle of 120.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 28 58 42S 151 47 37E
29 19 33S 151 28 53E, 30 25 04S 150 52 26E
30 48 57S 150 49 46E,
then along the minor arc of a circle of 15.00NM radius centred on 31 03 58S 150 49 48E (TW/DME) to 31 07 51S 151 06 41E
31 09 51S 151 15 43E,
then along the minor arc of a circle of 23.00NM radius centred on 31 03 58S 150 49 48E (TW/DME) to 31 24 29S 151 02 04E
31 44 02S 151 13 59E,
then along the minor arc of a circle of 45.00NM radius centred on 31 03 58S 150 49 48E (TW/DME) to 31 48 47S 150 43 44E
32 04 00S 150 45 26E, 32 33 39S 149 35 37E
33 22 22S 148 22 27E, 34 17 02S 148 27 30E
33 59 41S 149 34 44E, 33 50 51S 149 34 59E
33 47 37S 149 52 55E, 33 50 34S 150 17 16E
then along the minor arc of a circle of 45.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 16 11S 150 46 53E
33 06 18S 150 43 56E,
then along the minor arc of a circle of 55.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 33 21 40S 152 01 50E
33 30 06S 151 54 31E,
then along the minor arc of a circle of 45.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 34 28 18S 151 49 23E
34 59 00S 152 29 22E,
then along the minor arc of a circle of 90.00NM radius centred on 33 56 34S 151 10 51E (SY/DME) to 32 52 40S 152 26 42E
30 40 20S 153 31 46E, 29 39 25S 153 45 06E
then along the minor arc of a circle of 90.00NM radius centred on 28 10 08S 153 30 14E (CG/DME) to 27 13 12S 154 48 54E
then along the minor arc of a circle of 90.00NM radius centred on 27 21 57S 153 08 21E (BN/DME) to 25 52 15S 153 19 26E
20 38 57S 149 30 41E, 19 44 56S 148 57 43E
19 24 06S 148 20 08E,
then along the minor arc of a circle of 90.00NM radius centred on 19 14 39S 146 45 30E (TL/DME) to 17 45 21S 146 59 48E
then along the major arc of a circle of 90.00NM radius centred on 16 51 01S 145 44 38E (CS/DME) to 18 20 13S 145 29 46E
then along the minor arc of a circle of 90.00NM radius centred on 19 14 39S 146 45 30E (TL/DME) to 20 43 43S 147 01 35E

VERTICAL LIMITS: 8500 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/EAST COAST CTA E3A

LATERAL LIMITS: 34 24 17S 141 44 44E, 36 37 27S 143 29 01E
then along the minor arc of a circle of 90.00NM radius centred on 37 39 36S 144 50 32E (ML/DME) to 36 10 40S 144 32 26E
34 01 08S 142 24 01E, 34 24 17S 141 44 44E

VERTICAL LIMITS: FL125 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/EAST COAST CTA E3B

LATERAL LIMITS: 32 18 36S 148 24 45E, 32 59 58S 148 56 23E
32 37 32S 149 29 53E, 32 05 16S 148 41 55E

32 18 36S 148 24 45E

VERTICAL LIMITS: FL125 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/EAST COAST CTA E3C

LATERAL LIMITS: 39 47 36S 145 07 30E, 39 08 42S 145 07 34E

then along the minor arc of a circle of 90.00NM radius centred on

37 39 36S 144 50 32E (ML/DME) to 38 36 40S 146 18 48E

then along the minor arc of a circle of 50.00NM radius centred on

38 05 56S 147 08 58E (YMES/AD) to 38 44 00S 146 27 40E

41 14 33S 148 38 07E, 42 06 26S 148 02 44E

then along the minor arc of a circle of 50.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 42 02 46S 147 50 19E

41 27 27S 147 25 05E, 41 17 40S 147 47 21E

then along the minor arc of a circle of 30.00NM radius centred on

41 32 38S 147 12 47E (LT/DME) to 41 06 21S 147 32 00E

40 44 24S 147 47 49E,

then along the minor arc of a circle of 55.00NM radius centred on

41 32 38S 147 12 47E (LT/DME) to 41 06 13S 146 08 45E

41 31 39S 147 00 31E, 41 41 54S 147 04 52E

41 54 56S 147 02 07E,

then along the minor arc of a circle of 60.00NM radius centred on

42 50 50S 147 31 36E (HB/DME) to 42 15 56S 146 25 34E

40 59 50S 145 34 16E, 39 47 36S 145 07 30E

VERTICAL LIMITS: FL125 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA E1

LATERAL LIMITS: A circle of 31.00NM radius centred on

20 42 54S 116 46 26E (KA/DME)

VERTICAL LIMITS: 1200 AGL - 5500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA E2

LATERAL LIMITS: A circle of 31.00NM radius centred on

20 42 54S 116 46 26E (KA/DME)

VERTICAL LIMITS: 5500 - 6500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA E3

LATERAL LIMITS: 20 28 06S 116 06 48E, 20 31 27S 116 15 43E

then along the minor arc of a circle of 31.00NM radius centred on

20 42 54S 116 46 26E (KA/DME) to 20 16 22S 117 03 41E

20 08 40S 117 08 40E,

then along the major arc of a circle of 40.00NM radius centred on

20 42 54S 116 46 26E (KA/DME) to 20 28 06S 116 06 48E

VERTICAL LIMITS: 6500 - 8500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA E4

LATERAL LIMITS: 20 24 22S 115 56 55E, 20 31 27S 116 15 43E

then along the minor arc of a circle of 31.00NM radius centred on

20 42 54S 116 46 26E (KA/DME) to 20 16 22S 117 03 41E

20 00 06S 117 14 12E,

then along the major arc of a circle of 50.00NM radius centred on

20 42 54S 116 46 26E (KA/DME) to 20 24 22S 115 56 55E

VERTICAL LIMITS: 8500 - FL115

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA E5

LATERAL LIMITS: 20 20 38S 115 47 02E, 20 31 27S 116 15 43E

then along the minor arc of a circle of 31.00NM radius centred on

20 42 54S 116 46 26E (KA/DME) to 20 16 22S 117 03 41E

19 51 31S 117 19 43E,

then along the major arc of a circle of 60.00NM radius centred on

20 42 54S 116 46 26E (KA/DME) to 20 20 38S 115 47 02E

VERTICAL LIMITS: FL115 - FL145

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/KARRATHA CTA E6

LATERAL LIMITS: 20 15 01S 115 32 14E, 20 31 27S 116 15 43E

then along the minor arc of a circle of 31.00NM radius centred on

20 42 54S 116 46 26E (KA/DME) to 20 16 22S 117 03 41E

19 38 39S 117 27 59E,

then along the major arc of a circle of 75.00NM radius centred on

20 42 54S 116 46 26E (KA/DME) to 20 15 01S 115 32 14E

VERTICAL LIMITS: FL145 - FL180

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/MACKAY CTA E1

LATERAL LIMITS: A circle of 6.00NM radius centred on

21 10 23S 149 11 15E (MK/DME)

VERTICAL LIMITS: 700 AGL - 1000 AMSL

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/MACKAY CTA E2

LATERAL LIMITS: 21 09 04S 149 04 58E, 21 07 52S 148 59 46E

then along the major arc of a circle of 11.00NM radius centred on

21 10 23S 149 11 15E (MK/DME) to 21 21 24S 149 10 50E

21 16 23S 149 11 00E,

then along the minor arc of a circle of 6.00NM radius centred on

21 10 23S 149 11 15E (MK/DME) to 21 09 04S 149 04 58E

VERTICAL LIMITS: 1000 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/MACKAY CTA E3

LATERAL LIMITS: 21 09 04S 149 04 58E, 21 06 40S 148 54 35E

then along the minor arc of a circle of 16.00NM radius centred on

21 10 23S 149 11 15E (MK/DME) to 20 54 19S 149 12 02E

20 59 20S 149 11 47E,

then along the minor arc of a circle of 11.00NM radius centred on

21 10 23S 149 11 15E (MK/DME) to 21 15 48S 149 21 29E

21 18 12S 149 26 11E,

then along the minor arc of a circle of 16.00NM radius centred on

21 10 23S 149 11 15E (MK/DME) to 21 26 25S 149 10 40E

21 16 23S 149 11 00E,

then along the minor arc of a circle of 6.00NM radius centred on

21 10 23S 149 11 15E (MK/DME) to 21 09 04S 149 04 58E

VERTICAL LIMITS: 2500 - 3500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/MACKAY CTA E4

LATERAL LIMITS: 21 09 04S 149 04 58E, 21 05 13S 148 48 21E

then along the minor arc of a circle of 22.00NM radius centred on

21 10 23S 149 11 15E (MK/DME) to 20 48 18S 149 12 21E
20 59 20S 149 11 47E,
then along the minor arc of a circle of 11.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 15 48S 149 21 29E
21 21 06S 149 31 49E,
then along the minor arc of a circle of 22.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 32 26S 149 10 28E
21 16 23S 149 11 00E,
then along the minor arc of a circle of 6.00NM radius centred on
21 10 23S 149 11 15E (MK/DME) to 21 09 04S 149 04 58E

VERTICAL LIMITS: 3500 - 4500
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YMMM/PERTH CTA E

LATERAL LIMITS: 33 03 37S 114 46 13E, 32 45 14S 115 06 24E
32 34 11S 115 18 26E,
then along the major arc of a circle of 50.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 32 32 16S 116 39 06E
32 40 42S 116 54 07E, 32 54 36S 117 19 06E
then along the major arc of a circle of 90.00NM radius centred on
31 56 42S 115 57 34E (PH/DME) to 33 03 37S 114 46 13E

VERTICAL LIMITS: 8500 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CTA E1

LATERAL LIMITS: 23 26 07S 150 21 46E, 23 24 49S 150 21 12E
then along the minor arc of a circle of 7.00NM radius centred on
23 22 09S 150 28 14E to 23 19 29S 150 35 16E
23 20 46S 150 35 51E,
then along the major arc of a circle of 7.00NM radius centred on
23 23 26S 150 28 48E to 23 26 07S 150 21 46E

VERTICAL LIMITS: 700 AGL - 1000
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CTA E2

LATERAL LIMITS: 23 19 22S 150 17 00E, 23 17 41S 150 11 54E
then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 07 08S 150 31 09E
23 12 05S 150 30 15E,
then along the minor arc of a circle of 11.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 27 49S 150 39 02E
23 29 59S 150 43 57E,
then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 38 57S 150 26 34E
23 33 57S 150 27 06E,
then along the minor arc of a circle of 11.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 19 22S 150 17 00E

VERTICAL LIMITS: 1000 - 2500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CTA E3

LATERAL LIMITS: 23 17 41S 150 11 54E, 23 16 40S 150 08 49E
then along the minor arc of a circle of 19.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 04 10S 150 31 41E
23 07 08S 150 31 09E,
then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 29 59S 150 43 57E
23 31 16S 150 46 54E,
then along the minor arc of a circle of 19.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 41 56S 150 26 15E
23 38 57S 150 26 34E,
then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 17 41S 150 11 54E

VERTICAL LIMITS: 2500 - 3500
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/ROCKHAMPTON CTA E4

LATERAL LIMITS: 23 17 41S 150 11 54E, 23 15 39S 150 05 45E
then along the minor arc of a circle of 22.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 01 12S 150 32 13E
23 07 08S 150 31 09E,
then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 29 59S 150 43 58E
23 32 34S 150 49 51E,
then along the minor arc of a circle of 22.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 44 56S 150 25 56E
23 38 57S 150 26 34E,
then along the minor arc of a circle of 16.00NM radius centred on
23 22 58S 150 28 18E (RK/DME) to 23 17 41S 150 11 54E

VERTICAL LIMITS: 3500 - 4500
HOURS OF ACTIVITY: AS SPECIFIED BY AIP
CONTROLLING AUTHORITY: Airservices Australia

YBBB/WILLIAMTOWN CTA E

LATERAL LIMITS: 32 40 49S 151 34 15E, 32 36 02S 151 23 51E
then along the minor arc of a circle of 25.00NM radius centred on
32 47 49S 151 49 59E (WLM/TAC) to 32 22 47S 151 51 04E
then along the major arc of a circle of 25.00NM radius centred on
32 47 49S 151 49 59E (WLM/TAC) to 33 11 51S 151 41 33E
then along the minor arc of a circle of 25.00NM radius centred on
32 47 49S 151 49 59E (WLM/TAC) to 33 10 38S 151 37 42E
32 53 41S 151 37 33E, 32 47 22S 151 37 30E
32 44 26S 151 36 20E, 32 43 29S 151 32 57E
32 40 49S 151 34 15E

VERTICAL LIMITS: 4500 - 8500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

SCHEDULE 9 – CLASS G AIRSPACE

The following airspace, contained within the flight information regions described in Schedule 1, which is not otherwise determined as Class A, Class C, Class D or Class E airspace, or as a prohibited or restricted area:

YBBB-YMMM/BRISBANE FIR

LATERAL LIMITS: 12 00 00S 114 30 00E, 12 00 00S 123 20 00E
09 20 00S 126 50 00E, 07 00 00S 135 00 00E
09 50 00S 139 40 00E, 09 50 00S 141 00 00E
09 37 00S 141 01 06E, 09 15 42S 142 03 30E
then along QLD/PNG border to 09 19 24S 142 48 18E
09 08 00S 143 52 30E, 09 24 00S 144 14 00E
09 56 34S 144 05 21E,
then along the Barrier Reef to 11 30 00S 144 01 36E
11 43 30S 144 04 20E, 12 00 00S 144 00 00E
12 00 00S 155 00 00E, 14 00 00S 155 00 00E
14 00 00S 161 15 00E, 17 40 00S 163 00 00E
45 00 00S 163 00 00E, 45 00 00S 150 00 00E
44 33 57S 150 00 00E, 43 51 03S 150 39 53E
43 00 00S 151 00 00E, 38 11 19S 150 19 14E
36 56 43S 150 45 03E,
then along the minor arc of a circle of 120.00NM radius centred on
34 57 00S 150 32 00E (NWA/TAC) to 35 18 59S 152 55 50E
34 28 18S 151 49 23E,
then along the major arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 33 25 34S 150 31 41E
32 05 40S 148 49 51E, 29 00 00S 146 32 00E
29 00 00S 143 30 00E, 26 13 31S 138 23 24E
22 17 51S 136 38 07E, 21 51 32S 136 22 25E
21 29 59S 136 19 44E, 21 12 09S 131 50 24E
23 13 13S 128 27 49E, 23 23 49S 126 03 32E
21 31 19S 124 33 04E, 20 03 18S 121 40 22E
19 00 00S 120 15 00E, 14 08 13S 115 08 32E
12 00 00S 114 30 00E

VERTICAL LIMITS: SFC - FL600

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB-YMMM/MELBOURNE FIR

LATERAL LIMITS: 06 00 00S 075 00 00E, 02 00 00S 078 00 00E
02 00 00S 092 00 00E, 12 00 00S 107 00 00E
12 00 00S 114 30 00E, 14 08 13S 115 08 32E
19 00 00S 120 15 00E, 20 03 18S 121 40 22E
21 31 19S 124 33 04E, 23 23 49S 126 03 32E
23 13 13S 128 27 49E, 21 12 09S 131 50 24E
21 29 59S 136 19 44E, 21 51 32S 136 22 25E
22 17 51S 136 38 07E, 26 13 31S 138 23 24E
29 00 00S 143 30 00E, 29 00 00S 146 32 00E
32 05 40S 148 49 51E, 33 25 34S 150 31 41E
then along the major arc of a circle of 45.00NM radius centred on
33 56 34S 151 10 51E (SY/DME) to 34 28 18S 151 49 23E
35 18 59S 152 55 50E,
then along the minor arc of a circle of 120.00NM radius centred on
34 57 00S 150 32 00E (NWA/TAC) to 36 56 43S 150 45 03E
38 11 19S 150 19 14E, 43 00 00S 151 00 00E
43 51 03S 150 39 53E, 44 33 57S 150 00 00E
45 00 00S 150 00 00E, 45 00 00S 163 00 00E
90 00 00S 135 00 00E, 06 00 00S 075 00 00E

VERTICAL LIMITS: SFC - FL600

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

SCHEDULE 10 – CONTROLLED AERODROMES

| Aerodrome | State | Code | Latitude | Longitude |
|-----------------|-------|------|-----------|------------|
| ADELAIDE | SA | YPAD | 34 56 42S | 138 31 50E |
| ALBURY | NSW | YMAY | 36 04 04S | 146 57 29E |
| ALICE SPRINGS | NT | YBAS | 23 48 30S | 133 54 03E |
| AMBERLEY | QLD | YAMB | 27 38 26S | 152 42 43E |
| ARCHERFIELD | QLD | YBAF | 27 34 13S | 153 00 29E |
| AVALON | VIC | YMAV | 38 02 22S | 144 28 10E |
| BANKSTOWN | NSW | YSBK | 33 55 28S | 150 59 18E |
| BRISBANE | QLD | YBBN | 27 23 03S | 153 07 03E |
| BROOME | WA | YBRM | 17 56 59S | 122 13 40E |
| CAIRNS | QLD | YBCS | 16 53 09S | 145 45 19E |
| CAMDEN | NSW | YSCN | 34 02 25S | 150 41 14E |
| CANBERRA | ACT | YSCB | 35 18 25S | 149 11 42E |
| COFFS HARBOUR | NSW | YCFS | 30 19 14S | 153 06 59E |
| DARWIN | NT | YPDN | 12 24 53S | 130 52 36E |
| EAST SALE | VIC | YMES | 38 05 56S | 147 08 58E |
| EDINBURGH | SA | YPED | 34 42 09S | 138 37 15E |
| ESSENDON | VIC | YMEN | 37 43 41S | 144 54 07E |
| GOLD COAST | QLD | YBCG | 28 09 52S | 153 30 17E |
| HAMILTON ISLAND | QLD | YBHM | 20 21 29S | 148 57 06E |
| HOBART | TAS | YMHB | 42 50 10S | 147 30 37E |
| JANDAKOT | WA | YPJT | 32 05 51S | 115 52 52E |
| KARRATHA | WA | YPKA | 20 42 44S | 116 46 24E |
| LAUNCESTON | TAS | YMLT | 41 32 43S | 147 12 51E |
| MACKAY | QLD | YBMK | 21 10 18S | 149 10 47E |
| SUNSHINE COAST | QLD | YBSU | 26 36 12S | 153 05 28E |
| MELBOURNE | VIC | YMMI | 37 40 24S | 144 50 36E |
| MOORABBIN | VIC | YMMB | 37 58 33S | 145 06 08E |
| NOWRA | NSW | YSNW | 34 56 56S | 150 32 13E |
| OKEY | QLD | YBOK | 27 24 41S | 151 44 07E |
| PARAFIELD | SA | YPPF | 34 47 36S | 138 37 59E |
| PEARCE | WA | YPEA | 31 40 04S | 116 00 54E |
| PERTH | WA | YPPH | 31 56 25S | 115 58 01E |
| RICHMOND | NSW | YSRI | 33 36 02S | 150 46 51E |
| ROCKHAMPTON | QLD | YBRK | 23 22 55S | 150 28 31E |
| SYDNEY | NSW | YSSY | 33 56 46S | 151 10 38E |
| TAMWORTH | NSW | YSTW | 31 05 02S | 150 50 48E |
| TINDAL | NT | YPTN | 14 31 16S | 132 22 40E |
| TOWNSVILLE | QLD | YBTL | 19 15 09S | 146 45 55E |
| WILLIAMSTOWN | NSW | YWLM | 32 47 42S | 151 50 04E |
| WOOMERA | SA | YPWR | 31 08 39S | 136 49 01E |