



# Australian Government

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## Civil Aviation Safety Authority

Entered Instrument number CASA OAR 020/19

I, BRAD VINCENT WILLIAM PARKER, Acting Branch Manager, Air Navigation, Airspace & Aerodromes, National Operations & Standards Division, a delegate of CASA, make this instrument under regulation 5 of the *Airspace Regulations 2007*.

### [Signed B. Parker]

Brad Parker

Acting Branch Manager, Air Navigation, Airspace & Aerodromes  
National Operations & Standards Division

20 May 2019

## **CASA OAR 020/19 — Determination of Airspace and Controlled Aerodromes Etc. (Designated Airspace Handbook) Instrument 2019**

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### **1 Name**

This instrument is *CASA OAR 020/19 — Determination of Airspace and Controlled Aerodromes Etc. (Designated Airspace Handbook) Instrument 2019*.

### **2 Commencement**

This instrument commences on 23 May 2019.

*Note* The instrument was published in the *AIP Designated Airspace Handbook* (the **DAH**) on 23 May 2019. The instrument is also a legislative instrument and it was registered before it commenced.

### **3 Repeal**

Instrument CASA OAR 051/18 is repealed.

### **4 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, 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 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).

## 5 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 sections 6 and 7, 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.

## 6 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 5 (**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.

## **7 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 5 (*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.

## 8 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:** 140813S 1150832E, 120000S 1143000E, 120000S 1232000E, 092000S 1265000E, 070000S 1350000E, 095000S 1394000E, 095000S 1410000E, 093700S 1410106E, 091542S 1420330E, then along QLD/PNG BORDER to 091924S 1424818E, 090800S 1435230E, 092400S 1441400E, 095634S 1440521E, then along THE BARRIER REEF to 113000S 1440136E, 114330S 1440420E, 120000S 1440000E, 120000S 1550000E, 140000S 1550000E, 140000S 1611500E, 174000S 1630000E, 450000S 1630000E, 450000S 1500000E, 443357S 1500000E, 435103S 1503953E, 430000S 1510000E, 381119S 1501914E, 365643S 1504503E, then along the counterclockwise arc of a circle of 120.00NM radius centred on 345700S 1503200E (NWA/TAC) to 351859S 1525550E, 342822S 1514929E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 332539S 1503147E, 320540S 1484951E, 290000S 1463200E, 290000S 1433000E, 261331S 1382324E, 221751S 1363807E, 215132S 1362225E, 212959S 1361944E, 211209S 1315024E, 231313S 1282749E, 232349S 1260332E, 213119S 1243304E, 200318S 1214022E, 190000S 1201500E, 140813S 1150832E

**VERTICAL LIMITS:** SFC - FL600

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## YBBB-YMMM/MELBOURNE FIR

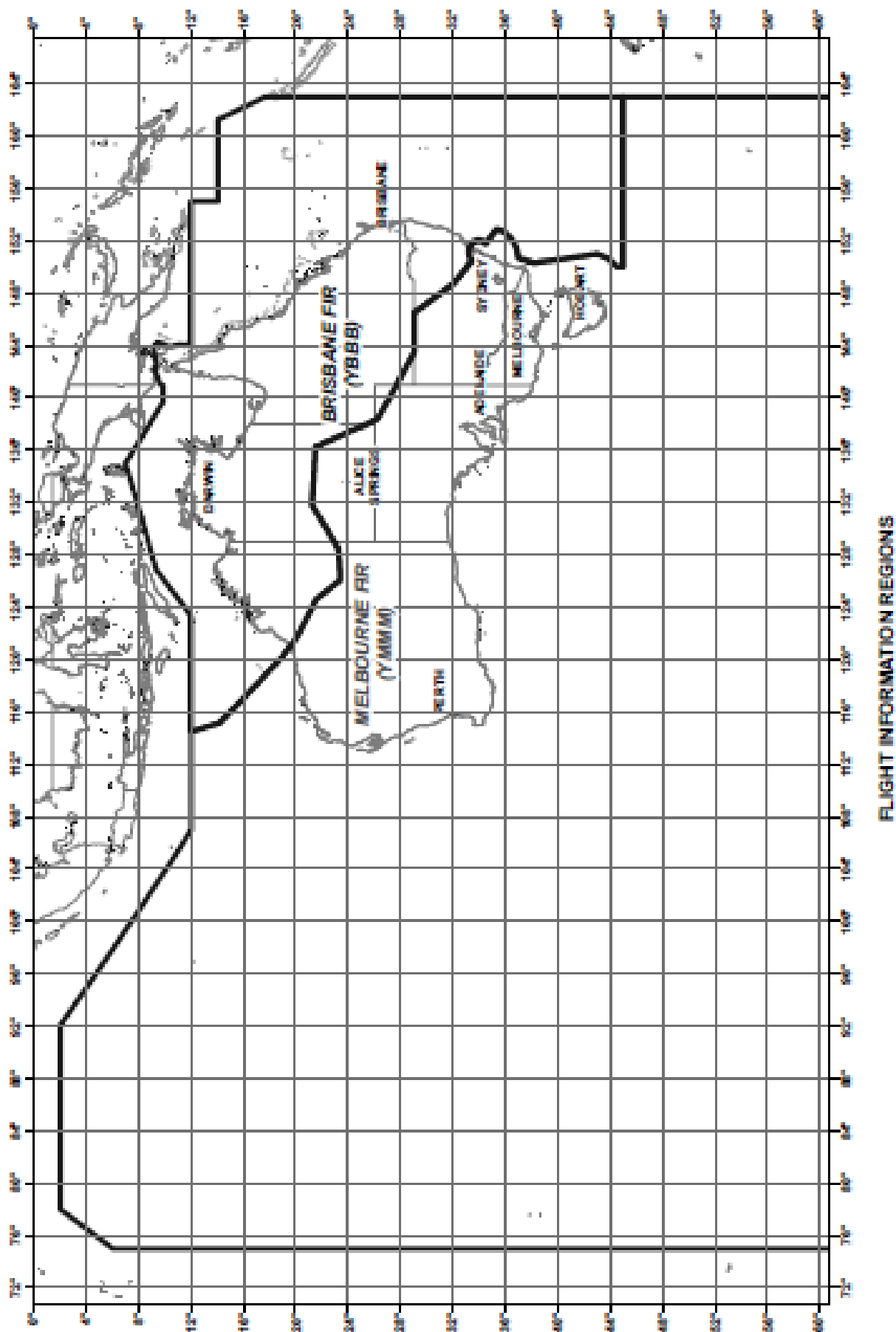
**LATERAL LIMITS:** 060000S 0750000E, 020000S 0780000E, 020000S 0920000E, 120000S 1070000E, 120000S 1143000E, 140813S 1150832E, 190000S 1201500E, 200318S 1214022E, 213119S 1243304E, 232349S 1260332E, 231313S 1282749E, 211209S 1315024E, 212959S 1361944E, 215132S 1362225E, 221751S 1363807E, 261331S 1382324E, 290000S 1433000E, 290000S 1463200E, 320540S 1484951E, 332539S 1503147E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 342822S 1514929E, 351859S 1525550E, then along the clockwise arc of a circle of 120.00NM radius centred on 345700S 1503200E (NWA/TAC) to 365643S 1504503E, 381119S 1501914E, 430000S 1510000E, 435103S 1503953E, 443357S 1500000E, 450000S 1500000E, 450000S 1630000E, 900000S 1630000E, 060000S 0750000E

**VERTICAL LIMITS:** SFC - FL600

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

Note For guidance, this map shows Flight Information Regions.



## SCHEDULE 2 – FLIGHT INFORMATION AREAS

*Note* 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.

### YMMM/ADELAIDE CENTRE 130.45

**LATERAL LIMITS:** 342011S 1382231E, 340756S 1381815E, then along the clockwise arc of a circle of 50.00NM radius centred on 345649S 1383128E (AD/DME) to 341716S 1390838E, 342756S 1385736E, then along the clockwise arc of a circle of 36.00NM radius centred on 345649S 1383128E (AD/DME) to 342127S 1382259E, 342011S 1382231E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BRISBANE CENTRE 118.1

**LATERAL LIMITS:** 165510S 1313645E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 143116S 1322240E (YPTN/AD) to 155237S 1343314E, 180000S 1350000E, 190000S 1313000E, 171035S 1313000E, 165510S 1313645E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BRISBANE CENTRE 118.15

**LATERAL LIMITS:** 120335S 1315130E, then along the clockwise arc of a circle of 60.00NM radius centred on 122524S 1305423E (DN/DME) to 132217S 1303407E, 135031S 1302320E, 150544S 1295421E, then along the clockwise arc of a circle of 170.00NM radius centred on 122524S 1305423E (DN/DME) to 123955S 1280111E, 122603S 1261925E, 102053S 1291121E, then along the clockwise arc of a circle of 160.00NM radius centred on 122524S 1305423E (DN/DME) to 094839S 1313025E, 100127S 1313932E, then along the clockwise arc of a circle of 150.00NM radius centred on 122524S 1305423E (DN/DME) to 112744S 1331545E, 120335S 1315130E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BRISBANE CENTRE 118.2

**LATERAL LIMITS:** 164200S 1262800E, 195817S 1262943E, 184249S 1293258E, 172339S 1284209E, 170240S 1282850E, 164200S 1262800E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BRISBANE CENTRE 118.2C

**LATERAL LIMITS:** 160303S 1431641E, 153025S 1414329E, 150000S 1400000E, 140000S 1400000E, 140000S 1420000E, 124000S 1440000E, 120000S 1440000E, 120005S 1444211E, 142518S 1450511E then along the counterclockwise arc of a circle of 150.00NM radius centred on 165101S 1454438E (CS/DME) to 160303S 1431641E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BRISBANE CENTRE 118.6

**LATERAL LIMITS:** 190523S 1400510E, 151831S 1410236E, 153025S 1414329E, 160303S 1431641E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 165101S 1454438E (CS/DME) to 165754S 1430822E, 181748S 1435032E, 190500S 1425000E, 200156S 1410740E then along the counterclockwise arc of a circle of 100.00NM radius centred on 203953S 1392909E (MA/DME) to 192234S 1403652E, 190523S 1400510E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB-YMMM/BRISBANE CENTRE 118.8

**LATERAL LIMITS:** 272444S 1403009E, 244401S 1420032E, 253000S 1434000E, 253000S 1443000E, 290000S 1442500E, 290000S 1433000E, 272444S 1403009E

**VERTICAL LIMITS:** SFC - FL200

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB-YMMM/BRISBANE CENTRE 118.9

**LATERAL LIMITS:** 195817S 1262943E, 184249S 1293258E, 190000S 1300000E, 190000S 1313000E, 211232S 1315506E, 211209S 1315024E, 231313S 1282749E, 232156S 1263134E, 195817S 1262943E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB-YMMM/BRISBANE CENTRE 118.95

**LATERAL LIMITS:** 272000S 1473545E, 272000S 1494422E, 281847S 1494952E, 284721S 1495848E, 290000S 1490000E, 290807S 1474257E, 292027S 1464641E, 290000S 1463200E, 280312S 1470518E, 272000S 1473545E

**VERTICAL LIMITS:** SFC - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 119.55A**

**LATERAL LIMITS:** 230540S 1492016E, 224842S 1490924E, 222848S 1493500E, 222130S 1495154E, 221432S 1500042E, 221700S 1501200E, 221500S 1502000E, 221234S 1502527E, 220600S 1503000E, 220600S 1504500E, 213912S 1515208E, 221521S 1520250E, 231318S 1531430E, 235130S 1533048E, 235739S 1525747E, 240758S 1520048E, 240923S 1515249E, 243037S 1510024E, 250114S 1503818E, 243810S 1502030E, 231000S 1493500E, 230540S 1492016E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 119.5**

**LATERAL LIMITS:** 274706S 1524949E,

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

272157S 1530821E (BN/DME) to 273519S 1533835E,

274436S 1540000E, 282439S 1540000E,

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

281008S 1533014E (CG/DME) to 282827S 1530316E,

282613S 1523635E

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

272157S 1530821E (BN/DME) to 281911S 1522238E,

275324S 1524511E, 274706S 1524949E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 119.8**

**LATERAL LIMITS:** 214342S 1435344E, 190500S 1425000E,

181748S 1435032E, 183439S 1444606E, 182013S 1452946E,

then along the counterclockwise arc of a circle of 90.00NM radius

centred on

191439S 1464530E (TL/DME) to 203758S 1460832E,

212657S 1454628E, 220117S 1454751E, 215114S 1453526E,

214333S 1452558E, 214342S 1435344E

**VERTICAL LIMITS:** SFC - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 120.15**

**LATERAL LIMITS:** 181748S 1435032E, 165754S 1430822E,

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

165101S 1454438E (CS/DME) to 164146S 1430834E,

164858S 1450709E,

then along the counterclockwise arc of a circle of 36.00NM radius

centred on

165101S 1454438E (CS/DME) to 171334S 1451518E,

181748S 1435032E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 120.3A**

**LATERAL LIMITS:** 290527S 1525416E,

then along the clockwise arc of a circle of 15.00NM radius centred on

285228S 1530254E to 283751S 1525856E, 283517S 1531135E,

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

281008S 1533014E (CG/DME) to 282439S 1540000E, 282950S 1540000E,

293445S 1534607E, 293339S 1533120E

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

301910S 1530716E (CFS/DME) to 293133S 1524919E,

292911S 1523329E, 290527S 1525416E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 120.3B**

**LATERAL LIMITS:** 113630S 1400000E, 095000S 1394000E,

095000S 1410000E, 093700S 1410106E, 091542S 1420330E

then along QLD/PNG BORDER to 091924S 1424818E,

090800S 1435230E, 092400S 1441400E, 095634S 1440521E,

then along THE BARRIER REEF to 113000S 1440136E,

113000S 1413000E, 113630S 1400000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 120.55A**

**LATERAL LIMITS:** 304152S 1520220E, 304908S 1522033E,

304040S 1523347E,

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

301910S 1530716E (CFS/DME) to 305514S 1530605E,

310916S 1530546E, 310807S 1531823E, 324310S 1523129E,

324435S 1521924E,

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

324749S 1514959E (WLM/TAC) to 323602S 1512351E,

322728S 1510559E, 312647S 1513304E, 304152S 1520220E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 120.55B**

**LATERAL LIMITS:** 182013S 1452946E, 174521S 1465948E,

173128S 1473459E, 165130S 1472840E, 165817S 1510431E,

184027S 1510035E, 191613S 1511044E, 192201S 1482020E,

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

191439S 1464530E (TL/DME) to 203758S 1460832E,

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

191439S 1464530E (TL/DME) to 192238S 1451042E,

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

191439S 1464530E (TL/DME) to 182013S 1452946E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia



**YBBB/BRISBANE CENTRE 120.75**

**LATERAL LIMITS:** 122603S 1261925E, 142014S 1233752E, 154406S 1250206E, 155648S 1251500E, 164200S 1262800E, 135006S 1282306E, then along the clockwise arc of a circle of 170.00NM radius centred on 122524S 1305423E (DN/DME) to 123955S 1280111E, 122603S 1261925E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 121.2**

**LATERAL LIMITS:** 142027S 1454949E, 154045S 1454704E, then along the counterclockwise arc of a circle of 70.00NM radius centred on 165101S 1454438E (CS/DME) to 160822S 1444643E, 162907S 1451448E, then along the clockwise arc of a circle of 36.00NM radius centred on 165101S 1454438E (CS/DME) to 164444S 1462136E, 165105S 1471830E, 165130S 1472840E, 144419S 1470850E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 165101S 1454438E (CS/DME) to 142027S 1454949E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 121.2A**

**LATERAL LIMITS:** 285842S 1514737E, then along the clockwise arc of a circle of 120.00NM radius centred on 272157S 1530821E (BN/DME) to 260151S 1512821E, 262106S 1515405E, 263916S 1520608E, 270515S 1521528E, 271200S 1523635E, 271325S 1524103E, 274234S 1525259E, 274413S 1525155E, 275324S 1524511E, 285842S 1514737E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 121.3**

**LATERAL LIMITS:** 142518S 1450511E, 120005S 1444211E, 120000S 1483424E, 160959S 1510621E, 165817S 1510431E, 165130S 1472840E, 144419S 1470850E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 165101S 1454438E (CS/DME) to 142518S 1450511E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 122.1**

**LATERAL LIMITS:** 142014S 1233752E, 161105S 1205545E, 181500S 1235000E, 164200S 1262800E, 155648S 1251500E, 154406S 1250206E, 142014S 1233752E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 122.1**

**LATERAL LIMITS:** 190000S 1313000E, 211104S 1315449E, 211232S 1315506E, 212959S 1361944E, 204356S 1361402E, 190114S 1374020E, 180000S 1350000E, 190000S 1313000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 122.1**

**LATERAL LIMITS:** 231000S 1404617E, 220825S 1425753E, 214342S 1435344E, 214333S 1452558E, 220117S 1454751E, 225859S 1455231E, 241919S 1463729E, 253000S 1443000E, 253000S 1434000E, 244401S 1420032E, 231000S 1404617E

**VERTICAL LIMITS:** SFC - FL200

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 122.1**

**LATERAL LIMITS:** 140000S 1420000E, 140000S 1400000E, 113630S 1400000E, 113000S 1413000E, 113000S 1440136E, 114330S 1440420E, 120000S 1440000E, 124000S 1440000E, 140000S 1420000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 122.2**

**LATERAL LIMITS:** 135601S 1345250E, 131333S 1355800E, 131321S 1360000E, 130048S 1375654E, 130000S 1390000E, 140000S 1400000E, 150000S 1400000E, 145629S 1385236E, 150836S 1382042E, 154212S 1371254E, 163557S 1371056E, 154648S 1363051E, 144216S 1345658E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 143116S 1322240E (YPTN/AD) to 135601S 1345250E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 122.3**

**LATERAL LIMITS:** 220117S 1454751E, 212657S 1454628E, 214330S 1460656E, 223300S 1474450E, 225245S 1481740E, 224842S 1490924E, 230540S 1492016E, 231000S 1493500E, 234609S 1495331E, 243023S 1490448E, 251258S 1493128E, 252729S 1483320E, 251204S 1470736E, 225859S 1455231E, 220117S 1454751E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB-YMMM/BRISBANE CENTRE 122.4**

**LATERAL LIMITS:** 204356S 1361402E, 190114S 1374020E, 190523S 1400510E, 192234S 1403652E, then along the clockwise arc of a circle of 100.00NM radius centred on 203953S 1392909E (MA/DME) to 200156S 1410740E, 201440S 1404424E, then along the clockwise arc of a circle of 75.00NM radius centred on 203953S 1392909E (MA/DME) to 211015S 1404228E, 213400S 1400900E, 222926S 1401456E, 231000S 1404617E, 231000S 1370050E, 221751S 1363807E, 215132S 1362225E, 204356S 1361402E

**VERTICAL LIMITS:** SFC - FL200

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CENTRE 122.4**

**LATERAL LIMITS:** 135006S 1282306E, 164200S 1262800E, 170240S 1282850E, 172339S 1284209E, 160030S 1301739E, then along the clockwise arc of a circle of 150.00NM radius centred on 143116S 1322240E (YPTN/AD) to 151520S 1295433E, 150544S 1295421E, then along the clockwise arc of a circle of 170.00NM radius centred on 122524S 1305423E (DN/DME) to 135006S 1282306E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CENTRE 122.6**

**LATERAL LIMITS:** 132217S 1303407E, then along the counterclockwise arc of a circle of 60.00NM radius centred on 122524S 1305423E (DN/DME) to 125456S 1314753E, 133750S 1330610E, 134819S 1334000E, 135123S 1335709E, 135601S 1345250E, then along the clockwise arc of a circle of 150.00NM radius centred on 143116S 1322240E (YPTN/AD) to 151520S 1295433E, 150544S 1295421E, 135031S 1302320E, 132217S 1303407E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CENTRE 122.6A**

**LATERAL LIMITS:** 292911S 1523329E, 293133S 1524919E, then along the clockwise arc of a circle of 50.00NM radius centred on 301910S 1530716E (CFS/DME) to 293339S 1533120E, 293445S 1534607E, 304020S 1533146E, 310807S 1531823E, 310916S 1530546E, 305514S 1530605E, then along the clockwise arc of a circle of 36.00NM radius centred on 301910S 1530716E (CFS/DME) to 304040S 1523347E, 304908S 1522033E, 304152S 1520220E, 292911S 1523329E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CENTRE 123.4**

**LATERAL LIMITS:** 095000S 1360000E, 131321S 1360000E, 131333S 1355800E, 135601S 1345250E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 143116S 1322240E (YPTN/AD) to 133112S 1344411E, 121202S 1332700E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 122524S 1305423E (DN/DME) to 112744S 1331545E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 122524S 1305423E (DN/DME) to 100127S 1313932E, 094839S 1313025E, 095000S 1313558E, 095000S 1360000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CENTRE 123.7**

**LATERAL LIMITS:** 160030S 1301739E, 172339S 1284209E, 184249S 1293258E, 190000S 1300000E, 190000S 1313000E, 171035S 1313000E, 165510S 1313645E, then along the clockwise arc of a circle of 150.00NM radius centred on 143116S 1322240E (YPTN/AD) to 160030S 1301739E

**VERTICAL LIMITS:** SFC - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CENTRE 123.8**

**LATERAL LIMITS:** 164146S 1430834E, then along the clockwise arc of a circle of 150.00NM radius centred on 165101S 1454438E (CS/DME) to 151918S 1434103E, 162907S 1451448E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 165101S 1454438E (CS/DME) to 164858S 1450709E, 164146S 1430834E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CENTRE 123.95**

**LATERAL LIMITS:** 201440S 1404424E, 190500S 1425000E, 214342S 1435344E, 220825S 1425753E, 231000S 1404617E, 222926S 1401456E, 213400S 1400900E, 211015S 1404228E, then along the counterclockwise arc of a circle of 75.00NM radius centred on 203953S 1392909E (MA/DME) to 201440S 1404424E

**VERTICAL LIMITS:** SFC - FL200

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CENTRE 123.95A1**

**LATERAL LIMITS:** 252031S 1500000E, 251446S 1504849E, 255704S 1512159E, 260151S 1512821E, then along the counterclockwise arc of a circle of 120.00NM radius centred on 272157S 1530821E (BN/DME) to 264115S 1510154E, 252031S 1500000E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 123.95A2**

**LATERAL LIMITS:** 252031S 1500000E, 264115S 1510154E, then along the counterclockwise arc of a circle of 120.00NM radius centred on

272157S 1530821E (BN/DME) to 282954S 1511632E, 284721S 1495848E, 281847S 1494952E, 272000S 1494422E, 270132S 1494240E, 255703S 1500000E, 252031S 1500000E

**VERTICAL LIMITS:** SFC - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 123.95B**

**LATERAL LIMITS:** 173711S 1184534E, 161105S 1205545E, 181500S 1235000E, 203000S 1235000E, 205402S 1231847E, 200318S 1214022E, 190000S 1201500E, 173711S 1184534E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 124.1**

**LATERAL LIMITS:** 135601S 1345250E, 135123S 1335709E, 134819S 1334000E, 133750S 1330610E, 125456S 1314753E, then along the counterclockwise arc of a circle of 60.00NM radius centred on

122524S 1305423E (DN/DME) to 120335S 1315130E, 112744S 1331545E,

then along the clockwise arc of a circle of 150.00NM radius centred on 122524S 1305423E (DN/DME) to 121202S 1332700E,

133112S 1344411E,

then along the clockwise arc of a circle of 150.00NM radius centred on 143116S 1322240E (YPTN/AD) to 135601S 1345250E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 124.1A**

**LATERAL LIMITS:** 255704S 1512159E, 250114S 1503818E, 243037S 1510024E, 240923S 1515249E, 240758S 1520048E, 235739S 1525747E, 235130S 1533048E, 245855S 1540000E, 250000S 1530000E, 250801S 1524545E, 252442S 1521554E, 255704S 1512159E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 124.6**

**LATERAL LIMITS:** 181748S 1435032E, 171334S 1451518E, then along the counterclockwise arc of a circle of 36.00NM radius centred on

165101S 1454438E (CS/DME) to 164444S 1462136E,

165105S 1471830E, 165130S 1472840E, 173128S 1473459E, 182013S 1452946E, 183439S 1444606E, 181748S 1435032E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 124.6A1**

**LATERAL LIMITS:** 255704S 1512159E, 252442S 1521554E, 250801S 1524545E, 255215S 1531926E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 272157S 1530821E (BN/DME) to 262106S 1515405E, 255704S 1512159E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 124.6A2**

**LATERAL LIMITS:** 255215S 1531926E, 250801S 1524545E, 250000S 1530000E, 245855S 1540000E, then along the clockwise arc of a circle of 150.00NM radius centred on 272157S 1530821E (BN/DME) to 250643S 1542126E,

260847S 1540714E,

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

272157S 1530821E (BN/DME) to 255215S 1531926E

**VERTICAL LIMITS:** SFC - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 124.6A3**

**LATERAL LIMITS:** 263916S 1520608E, 262106S 1515405E, then along the clockwise arc of a circle of 90.00NM radius centred on 272157S 1530821E (BN/DME) to 260847S 1540714E, 263644S 1540045E, then along the counterclockwise arc of a circle of 65.00NM radius centred on 272157S 1530821E (BN/DME) to 264510S 1520815E, 263916S 1520608E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 124.8**

**LATERAL LIMITS:** 181500S 1235000E, 164200S 1262800E, 232156S 1263134E, 232349S 1260332E, 213119S 1243304E, 205402S 1231847E, 203000S 1235000E, 181500S 1235000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 124.8A**

**LATERAL LIMITS:** 313933S 1504242E, 311451S 1504736E, then along the counterclockwise arc of a circle of 11.00NM radius centred on 310358S 1504948E (TW/DME) to 311349S 1505536E, 313602S 1510906E, 313349S 1512957E, 322728S 1510559E, 331422S 1505212E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 331617S 1504654E,

323157S 1503347E, 315000S 1503007E, 313933S 1504242E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 124.8B**

**LATERAL LIMITS:** 253000S 1443000E, 241919S 1463729E, 255045S 1473000E, 272000S 1473545E, 280312S 1470518E, 290000S 1463200E, 290000S 1442500E, 253000S 1443000E

**VERTICAL LIMITS:** SFC - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 125.0**

**LATERAL LIMITS:** 131321S 1360000E, 095000S 1360000E, 095000S 1394000E, 113630S 1400000E, 140000S 1400000E, 130000S 1390000E, 130048S 1375654E, 131321S 1360000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 125.4**

**LATERAL LIMITS:** 261331S 1382324E, 231000S 1370050E, 231000S 1404617E, 244401S 1420032E, 272444S 1403009E, 261331S 1382324E

**VERTICAL LIMITS:** SFC - FL200

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 125.7**

**LATERAL LIMITS:** 331422S 1505212E, 322728S 1510559E, 323602S 1512351E, then along the clockwise arc of a circle of 25.00NM radius centred on 324749S 1514959E (WLM/TAC) to 324435S 1521924E, 324310S 1523129E, 325301S 1522631E, 333004S 1515433E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 331422S 1505212E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 125.7**

**LATERAL LIMITS:** 154212S 1371254E, 150836S 1382042E, 145629S 1385236E, 150000S 1400000E, 151831S 1410236E, 190523S 1400510E, 190114S 1374020E, 172018S 1370918E, 154212S 1371254E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 125.75**

**LATERAL LIMITS:** 302504S 1505226E, 294903S 1511235E, 302619S 1514009E, 304152S 1520220E, 312647S 1513304E, 313349S 1512957E, 313602S 1510906E, 311349S 1505536E, then along the counterclockwise arc of a circle of 11.00NM radius centred on

310358S 1504948E (TW/DME) to 310553S 1510225E,

305459S 1504906E, 302504S 1505226E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 125.7**

**LATERAL LIMITS:** 271325S 1524103E, 271200S 1523635E, then along the clockwise arc of a circle of 30.00NM radius centred on 272157S 1530821E (BN/DME) to 274706S 1524949E, 274413S 1525155E, 274234S 1525259E, 271325S 1524103E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 126.0**

**LATERAL LIMITS:** 251204S 1470736E, 252729S 1483320E, 251258S 1493128E, 252031S 1500000E, 255703S 1500000E, 270132S 1494240E, 272000S 1494422E, 272000S 1473545E, 255045S 1473000E, 251204S 1470736E

**VERTICAL LIMITS:** SFC - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 126.8**

**LATERAL LIMITS:** 291933S 1512853E, 281911S 1522238E, then along the counterclockwise arc of a circle of 70.00NM radius centred on 272157S 1530821E (BN/DME) to 282613S 1523635E, 282827S 1530316E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 281008S 1533014E (CG/DME) to 283517S 1531135E, 283751S 1525856E, then along the counterclockwise arc of a circle of 15.00NM radius centred on 285228S 1530254E to 290527S 1525416E, 292911S 1523329E, 291933S 1512853E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 127.1**

**LATERAL LIMITS:** 290000S 1490000E, 282954S 1511632E, then along the counterclockwise arc of a circle of 120.00NM radius centred on 272157S 1530821E (BN/DME) to 285842S 1514737E, 291933S 1512853E, 302504S 1505226E, 305459S 1504906E, 310553S 1510225E, then along the clockwise arc of a circle of 11.00NM radius centred on 310358S 1504948E (TW/DME) to 311451S 1504736E, 313933S 1504242E, 315000S 1503007E, 315550S 1503038E, 320000S 1501800E, 322154S 1491009E, 320540S 1484951E, 292027S 1464641E, 290807S 1474257E, 290000S 1490000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 128.5**

**LATERAL LIMITS:** 155237S 1343314E, then along the counterclockwise arc of a circle of 150.00NM radius centred on 143116S 1322240E (YPTN/AD) to 144216S 1345658E, 154648S 1363051E, 163557S 1371056E, 172018S 1370918E, 190114S 1374020E, 180000S 1350000E, 155237S 1343314E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 128.55**

**LATERAL LIMITS:** 212657S 1454628E, 203758S 1460832E, then along the counterclockwise arc of a circle of 90.00NM radius centred on

191439S 1464530E (TL/DME) to 203352S 1473125E, 223515S 1492643E, 224842S 1490924E, 225245S 1481740E, 223300S 1474450E, 214330S 1460656E, 212657S 1454628E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 128.6**

**LATERAL LIMITS:** 325301S 1522631E, 310750S 1531831E, then along the clockwise arc of a circle of 200.00NM radius centred on 335638S 1511057E (SY/DME) to 362928S 1534847E, 361336S 1522523E,

then along the counterclockwise arc of a circle of 120.00NM radius centred on

345700S 1503200E (NWA/TAC) to 351859S 1525550E, 342822S 1514929E,

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

335638S 1511057E (SY/DME) to 333004S 1515433E, 325301S 1522631E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 129.0**

**LATERAL LIMITS:** 270515S 1521528E, 264510S 1520815E, then along the clockwise arc of a circle of 65.00NM radius centred on 272157S 1530821E (BN/DME) to 263644S 1540045E, 271058S 1533942E,

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

272157S 1530821E (BN/DME) to 271200S 1523635E, 270515S 1521528E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/BRISBANE CENTRE 133.05**

**LATERAL LIMITS:** 322154S 1491009E, 320000S 1501800E, 315550S 1503038E, 323157S 1503347E, 331617S 1504654E, then along the counterclockwise arc of a circle of 45.00NM radius centred on

335638S 1511057E (SY/DME) to 332539S 1503147E, 322154S 1491009E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 134.2**

**LATERAL LIMITS:** 294903S 1511235E, 291933S 1512853E, 292911S 1523329E, 304152S 1520220E, 302619S 1514009E, 294903S 1511235E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 134.3**

**LATERAL LIMITS:** 263644S 1540045E, 250643S 1542126E, then along the clockwise arc of a circle of 150.00NM radius centred on 272157S 1530821E (BN/DME) to 294913S 1534258E,

282950S 1540000E, 274436S 1540000E, 273519S 1533835E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 272157S 1530821E (BN/DME) to 271058S 1533942E, 263644S 1540045E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 134.65**

**LATERAL LIMITS:** 151918S 1434103E, 160822S 1444643E, then along the clockwise arc of a circle of 70.00NM radius centred on 165101S 1454438E (CS/DME) to 154045S 1454704E, 142027S 1454949E,

then along the counterclockwise arc of a circle of 150.00NM radius centred on 165101S 1454438E (CS/DME) to 151918S 1434103E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 135.3**

**LATERAL LIMITS:** 243023S 1490448E, 234609S 1495331E, 243810S 1502030E, 251446S 1504849E, 252031S 1500000E, 251258S 1493128E, 243023S 1490448E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CENTRE 135.5A**

**LATERAL LIMITS:** 203352S 1473125E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 191439S 1464530E (TL/DME) to 192406S 1482008E,

then along the counterclockwise arc of a circle of 90.00NM radius centred on 191439S 1464530E (TL/DME) to 192201S 1482020E, 191613S 1511044E, 213912S 1515208E, 215916S 1510201E, 220600S 1504500E, 220600S 1503000E, 221234S 1502527E, 221500S 1502000E, 221700S 1501200E, 221432S 1500042E, 222130S 1495154E, 222848S 1493500E, 223515S 1492643E, 203352S 1473125E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/CAIRNS APPROACH 126.1**

**LATERAL LIMITS:** A Circle of 36.00NM radius centred on 165101S 1454438E (CS/DME)

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/CANBERRA APPROACH 124.5**

**LATERAL LIMITS:** 345226S 1491140E, 345200S 1493214E, then along the clockwise arc of a circle of 30.00NM radius centred on 351653S 1491145E (CB/DME) to 352006S 1494812E, 353327S 1492531E, 354041S 1491140E, 345226S 1491140E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/CANBERRA APPROACH 125.9**

**LATERAL LIMITS:** 350920S 1483619E, 345232S 1490600E, 345226S 1491140E, 354041S 1491140E, 354549S 1490148E, then along the clockwise arc of a circle of 30.00NM radius centred on 351653S 1491145E (CB/DME) to 350920S 1483619E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 118.4**

**LATERAL LIMITS:** 301136S 1201123E, 291800S 1200000E, 263444S 1240000E, 280346S 1241356E, 283545S 1244947E, 290308S 1240116E, 301136S 1201123E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 118.6**

**LATERAL LIMITS:** 330000S 1433100E, 350500S 1432612E, 360152S 1442325E, then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 360813S 1454128E, 352230S 1463136E, 350521S 1465521E, 350406S 1465632E, 345156S 1455200E, 342100S 1452546E, 333700S 1452924E, 330800S 1444200E, 330000S 1440000E, 330000S 1433100E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 118.6A**

**LATERAL LIMITS:** 182055S 1164824E, 173711S 1184534E, 190000S 1201500E, 193917S 1210744E, 214000S 1201800E, 220000S 1183000E, 220445S 1174500E, 203615S 1173921E, 193839S 1172759E, 182055S 1164824E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 118.95**

**LATERAL LIMITS:** 280014S 1183807E, 241039S 1204002E, 250000S 1211200E, 263444S 1240000E, 291800S 1200000E, 280853S 1184525E, 280014S 1183807E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 118.95A1**

**LATERAL LIMITS:** 351016S 1375047E, 353001S 1364920E, then along the clockwise arc of a circle of 90.00NM radius centred on 345649S 1383128E (AD/DME) to 334643S 1393950E, 341716S 1390838E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 345649S 1383128E (AD/DME) to 340756S 1381815E, 342011S 1382231E, 342127S 1382259E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 345649S 1383128E (AD/DME) to 351016S 1375047E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 118.95A2**

**LATERAL LIMITS:** 332920S 1380518E, 331846S 1380646E, then along the clockwise arc of a circle of 100.00NM radius centred on 345649S 1383128E (AD/DME) to 333822S 1394630E, 334220S 1394417E, 334643S 1393950E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 345649S 1383128E (AD/DME) to 332920S 1380518E

**VERTICAL LIMITS:** SFC - 9500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 119.5**

**LATERAL LIMITS:** 280000S 1380000E, 261331S 1382324E, 280121S 1413747E, 290000S 1410000E, 303000S 1410000E, 303000S 1395257E, 300000S 1400000E, 284000S 1393000E, 280000S 1380000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 119.5B**

**LATERAL LIMITS:** 345744S 1470232E, 345049S 1474758E, 350920S 1483619E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 351653S 1491145E (CB/DME) to 354549S 1490148E, 360704S 1481400E, 360306S 1471740E, then along the counterclockwise arc of a circle of 16.00NM radius centred on 360405S 1465758E (AY/DME) to 355401S 1464239E, 353633S 1461620E, 352230S 1463136E, 350521S 1465521E, 345744S 1470232E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 119.8**

**LATERAL LIMITS:** 221058S 1301335E, 222953S 1303707E, 234638S 1321434E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 234734S 1335241E (AS/DME) to 251148S 1331711E, 255307S 1325836E, 260734S 1362607E, 255400S 1364330E, 250104S 1375016E, 221751S 1363807E, 215132S 1362225E, 212959S 1361944E, 211232S 1315506E, 211209S 1315024E, 221058S 1301335E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 120.0A**

**LATERAL LIMITS:** 375533S 1452236E,  
then along the counterclockwise arc of a circle of 30.00NM radius centred on  
373936S 1445032E (ML/DME) to 374708S 1452708E,  
375448S 1460718E,  
then along the counterclockwise arc of a circle of 50.00NM radius centred on  
380556S 1470858E (YMES/AD) to 383640S 1461848E,  
then along the clockwise arc of a circle of 90.00NM radius centred on  
373936S 1445032E (ML/DME) to 390842S 1450734E,  
383058S 1450738E, 381934S 1445353E,  
then along the counterclockwise arc of a circle of 40.00NM radius centred on  
373936S 1445032E (ML/DME) to 380505S 1452930E,  
375533S 1452236E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 120.0B**

**LATERAL LIMITS:** 384614S 1431550E, 380836S 1442149E,  
381343S 1442049E,  
then along the counterclockwise arc of a circle of 12.00NM radius centred on  
380257S 1442733E (AV/DME) to 381247S 1443617E,  
381853S 1444044E,  
then along the counterclockwise arc of a circle of 40.00NM radius centred on  
373936S 1445032E (ML/DME) to 381934S 1445353E,  
383058S 1450738E, 391849S 1450733E,  
then along the clockwise arc of a circle of 100.00NM radius centred on  
373936S 1445032E (ML/DME) to 384614S 1431550E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 120.0C**

**LATERAL LIMITS:** 381343S 1442049E, 380836S 1442149E,  
then along the counterclockwise arc of a circle of 8.00NM radius centred on  
380222S 1442810E (YMAV/AD) to 380907S 1443338E,  
381247S 1443617E,  
then along the clockwise arc of a circle of 12.00NM radius centred on  
380257S 1442733E (AV/DME) to 381343S 1442049E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 120.0D**

**LATERAL LIMITS:** 381343S 1442049E, 380836S 1442149E,  
then along the counterclockwise arc of a circle of 8.00NM radius centred on  
380222S 1442810E (YMAV/AD) to 380907S 1443338E,  
381247S 1443617E,  
then along the clockwise arc of a circle of 12.00NM radius centred on  
380257S 1442733E (AV/DME) to 381343S 1442049E

**VERTICAL LIMITS:** 4500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 120.0E,**

**LATERAL LIMITS:** 390842S 1450734E,  
then along the counterclockwise arc of a circle of 90.00NM radius centred on  
373936S 1445032E (ML/DME) to 383640S 1461848E,  
then along the counterclockwise arc of a circle of 50.00NM radius centred on  
380556S 1470858E (YMES/AD) to 384400S 1462740E,  
then along the clockwise arc of a circle of 100.00NM radius centred on  
373936S 1445032E (ML/DME) to 391849S 1450733E,  
390842S 1450734E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 120.3**

**LATERAL LIMITS:** 325616S 1145418E, 322351S 1152938E,  
then along the counterclockwise arc of a circle of 36.00NM radius centred on  
315642S 1155734E (PH/DME) to 312114S 1160519E,  
303803S 1161543E,  
then along the clockwise arc of a circle of 80.00NM radius centred on  
315642S 1155734E (PH/DME) to 325616S 1145418E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 120.75**

**LATERAL LIMITS:** 372237S 1474033E, 360704S 1481400E,  
354549S 1490148E, 353327S 1492531E, 352548S 1493833E,  
354449S 1503709E, 365643S 1504503E, 380000S 1502312E,  
380000S 1490000E, 373000S 1490000E, 373510S 1475846E,  
then along the counterclockwise arc of a circle of 50.00NM radius centred on  
380556S 1470858E (YMES/AD) to 372237S 1474033E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 120.7A**

**LATERAL LIMITS:** 280951S 1313652E, 255307S 1325836E,  
260734S 1362607E, 255400S 1364330E, 250104S 1375016E,  
261331S 1382324E, 280000S 1380000E, 290000S 1364951E,  
290521S 1363900E, 294337S 1331818E, 280951S 1313652E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 120.7B**

**LATERAL LIMITS:** 400000S 1454701E, 400000S 1465800E,  
403304S 1470259E,  
then along the counterclockwise arc of a circle of 60.00NM radius centred on  
413238S 1471247E (LT/DME) to 404009S 1463414E, 410300S 1464300E,  
412158S 1465655E,  
then along the counterclockwise arc of a circle of 16.00NM radius centred on  
413238S 1471247E (LT/DME) to 412745S 1465230E, 412930S 1461800E,  
410504S 1460436E, 400000S 1454701E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 121.2A**

**LATERAL LIMITS:** 290000S 1364951E, 280000S 1380000E, 284000S 1393000E, 300000S 1400000E, 321805S 1392655E, 313500S 1390000E, 313500S 1375000E, 301422S 1380000E, 290521S 1363900E, 290000S 1364951E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 121.2B**

**LATERAL LIMITS:** 343848S 1494851E, 342023S 1502453E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 342822S 1514929E, 351859S 1525550E, then along the clockwise arc of a circle of 120.00NM radius centred on 345700S 1503200E (NWA/TAC) to 365643S 1504503E, 354449S 1503709E, 352548S 1493833E, 352006S 1494812E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 351653S 1491145E (CB/DME) to 345458S 1493646E, 344202S 1495122E, then along the clockwise arc of a circle of 80.00NM radius centred on 335638S 1511057E (SY/DME) to 343848S 1494851E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 121.2C**

**LATERAL LIMITS:** 273000S 1122001E, 274044S 1154910E, 302644S 1155010E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 315642S 1155734E (PH/DME) to 305736S 1143805E, 300013S 1134939E, 300000S 1124356E, 273000S 1122001E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 121.85**

**LATERAL LIMITS:** 242909S 1280649E, 231920S 1270808E, 231313S 1282749E, 221058S 1301335E, 222953S 1303707E, 234638S 1321434E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 234734S 1335241E (AS/DME) to 251148S 1331711E, 255307S 1325836E, 280951S 1313652E, 282326S 1301837E, 260708S 1280649E, 242909S 1280649E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.0**

**LATERAL LIMITS:** 294337S 1331818E, 290521S 1363900E, 301422S 1380000E, 313500S 1375000E, 313500S 1352500E, 294337S 1331818E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.1**

**LATERAL LIMITS:** 332034S 1403410E, 330000S 1433100E, 350500S 1432612E, 350500S 1412138E, then along the counterclockwise arc of a circle of 140.00NM radius centred on 345649S 1383128E (AD/DME) to 332034S 1403410E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.1D**

**LATERAL LIMITS:** 261500S 1120835E, 233000S 1114417E, 233000S 1144500E, 233000S 1160000E, 250000S 1160000E, 261500S 1143313E, 261500S 1120835E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.4B**

**LATERAL LIMITS:** 365113S 1445303E, 361605S 1453242E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361928S 1454154E, 361207S 1455112E, 363045S 1454137E, then along the clockwise arc of a circle of 80.00NM radius centred on 373936S 1445032E (ML/DME) to 372642S 1462949E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 380556S 1470858E (YMES/AD) to 375448S 1460718E, 374708S 1452708E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 370936S 1445203E, 365113S 1445303E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.4B1**

**LATERAL LIMITS:** 361605S 1453242E, 360813S 1454128E, then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 361207S 1455112E, 361928S 1454154E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361605S 1453242E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.4C**

**LATERAL LIMITS:** 213000S 1144500E, 193036S 1133123E, 182055S 1164824E, 193839S 1172759E, 203615S 1173921E, 220445S 1174500E, 221500S 1160000E, 233000S 1160000E, 233000S 1144500E, 213000S 1144500E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia



**YMMM/MELBOURNE CENTRE 122.4D**

**LATERAL LIMITS:** 311539S 1125628E, 300000S 1124356E, 300013S 1134939E, 305736S 1143805E, then along the clockwise arc of a circle of 90.00NM radius centred on 315642S 1155734E (PH/DME) to 302644S 1155010E, 303646S 1155014E, then along the clockwise arc of a circle of 80.00NM radius centred on 315642S 1155734E (PH/DME) to 303803S 1161543E, 312114S 1160519E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 315642S 1155734E (PH/DME) to 322351S 1152938E, 335447S 1134859E, then along the clockwise arc of a circle of 160.00NM radius centred on 315642S 1155734E (PH/DME) to 311539S 1125628E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.6**

**LATERAL LIMITS:** 274320S 1161648E, 250000S 1163241E, 250000S 1201500E, 280014S 1183807E, 274320S 1161648E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.6**

**LATERAL LIMITS:** 411800S 1410000E, 403000S 1410000E, 403000S 1450000E, 400000S 1450000E, 394736S 1450730E, 400002S 1451202E, 400000S 1454701E, 410504S 1460436E, 412930S 1461800E, 411800S 1451500E, 411800S 1410000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 122.6A**

**LATERAL LIMITS:** 321805S 1392655E, 303000S 1395257E, 303000S 1420000E, 310000S 1424844E, 314754S 1433100E, 330000S 1433100E, 332034S 1403410E, then along the counterclockwise arc of a circle of 140.00NM radius centred on 345649S 1383128E (AD/DME) to 325209S 1394832E, 321805S 1392655E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 123.05**

**LATERAL LIMITS:** 353001S 1350000E, 353001S 1364920E, 351016S 1375047E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 345649S 1383128E (AD/DME) to 352836S 1385213E, 364000S 1394000E, 365730S 1394000E, 361004S 1350000E, 353001S 1350000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 123.4A**

**LATERAL LIMITS:** 250000S 1175056E, 240000S 1180932E, 240000S 1191000E, 225700S 1193658E, 223000S 1213000E, 241039S 1204002E, 250000S 1201433E, 250000S 1175056E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 123.4B**

**LATERAL LIMITS:** 310812S 1171207E, 310215S 1172130E, 302017S 1182634E, 291800S 1200000E, 293808S 1200415E, 294829S 1200627E, 301136S 1201123E, 313731S 1203004E, 314307S 1200000E, 315854S 1173135E, then along the counterclockwise arc of a circle of 80.00NM radius centred on 315642S 1155734E (PH/DME) to 310812S 1171207E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 123.5**

**LATERAL LIMITS:** 305120S 1320000E, 294337S 1331818E, 313500S 1352500E, 322545S 1350201E, 325942S 1350800E, 335023S 1342334E, 330000S 1320000E, 305120S 1320000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 123.9**

**LATERAL LIMITS:** 315355S 1470720E, 312057S 1481539E, 320540S 1484951E, 323732S 1492953E, 325958S 1485623E, 323814S 1483942E, 323809S 1481522E, 325607S 1480326E, 325102S 1464712E, 315355S 1470720E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 123.95**

**LATERAL LIMITS:** 422100S 1410000E, 411800S 1410000E, 411800S 1451500E, 412440S 1455046E, 421022S 1462144E, 424756S 1422850E, 422100S 1410000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 123.9A**

**LATERAL LIMITS:** 322545S 1350201E, 313500S 1352500E, 313500S 1375000E, 313500S 1390000E, 325209S 1394832E, then along the clockwise arc of a circle of 140.00NM radius centred on 345649S 1383128E (AD/DME) to 330122S 1400705E, 333822S 1394630E, then along the counterclockwise arc of a circle of 100.00NM radius centred on 345649S 1383128E (AD/DME) to 331846S 1380646E, 332920S 1380518E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 345649S 1383128E (AD/DME) to 334758S 1372117E, 333500S 1371600E, 322545S 1350201E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 123.9B**

**LATERAL LIMITS:** 385404S 1410000E, 385404S 1432539E, then along the counterclockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 391849S 1450733E, 394736S 1450730E, 400000S 1450000E, 403000S 1450000E, 403000S 1410000E, 385404S 1410000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 123.9C**

**LATERAL LIMITS:** 351052S 1151743E, 340014S 1172142E, 344956S 1201722E, 364312S 1200000E, 362500S 1164000E, 351052S 1151743E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 124.0A**

**LATERAL LIMITS:** 385515S 1471954E, then along the clockwise arc of a circle of 50.00NM radius centred on 380556S 1470858E (YMES/AD) to 373510S 1475846E, 373000S 1490000E, 380000S 1490000E, 380000S 1502312E, 381119S 1501914E, 400000S 1503354E, 403402S 1503839E, 400002S 1483758E,

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

400529S 1475934E (YFLI/AD) to 393748S 1474428E, 385515S 1471954E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 124.1A**

**LATERAL LIMITS:** 345049S 1474758E, 345004S 1475258E, then along the clockwise arc of a circle of 70.00NM radius centred on 351653S 1491145E (CB/DME) to 341702S 1482730E, 335940S 1493450E, then along the clockwise arc of a circle of 80.00NM radius centred on 335638S 1511057E (SY/DME) to 335049S 1493506E, 334737S 1495255E, 335035S 1501723E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 342023S 1502453E, 343848S 1494851E, then along the counterclockwise arc of a circle of 80.00NM radius centred on 335638S 1511057E (SY/DME) to 344202S 1495122E, 345458S 1493646E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 351653S 1491145E (CB/DME) to 345200S 1493214E, 345232S 1490600E, 350920S 1483619E, 345049S 1474758E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 124.3**

**LATERAL LIMITS:** 335010S 1400139E, 331736S 1403036E, then along the clockwise arc of a circle of 140.00NM radius centred on 345649S 1383128E (AD/DME) to 353534S 1411548E, 352614S 1402806E, then along the counterclockwise arc of a circle of 100.00NM radius centred on 345649S 1383128E (AD/DME) to 335010S 1400139E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 124.5**

**LATERAL LIMITS:** 273000S 1122001E, 261500S 1120835E, 261500S 1143313E, 250000S 1160000E, 250000S 1163241E, 274320S 1161648E, 274109S 1160000E, 273000S 1122001E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 124.8**

**LATERAL LIMITS:** 302644S 1155010E, 274044S 1154910E, 274109S 1160000E, 280014S 1183807E, 280853S 1184525E, 291800S 1200000E, 302017S 1182634E, 310215S 1172130E, 310812S 1171207E,

then along the counterclockwise arc of a circle of 80.00NM radius centred on 315642S 1155734E (PH/DME) to 303646S 1155014E, 302644S 1155010E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 124.9**

**LATERAL LIMITS:** 295353S 1424054E, 291518S 1431611E, 315355S 1470720E, 325102S 1464712E, 324700S 1455342E, 331136S 1453123E, 333700S 1452924E, 330800S 1444200E, 330000S 1440000E, 330000S 1433100E, 314754S 1433100E, 310000S 1424844E, 295353S 1424054E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 124.9B**

**LATERAL LIMITS:** 335447S 1134859E, 325616S 1145418E, then along the counterclockwise arc of a circle of 80.00NM radius centred on 315642S 1155734E (PH/DME) to 330001S 1165534E, 340014S 1172142E, 351052S 1151743E, 341113S 1141359E, then along the clockwise arc of a circle of 160.00NM radius centred on 315642S 1155734E (PH/DME) to 335447S 1134859E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.2**

**LATERAL LIMITS:** 360813S 1454128E, 353633S 1461620E, 355401S 1464239E, then along the clockwise arc of a circle of 16.00NM radius centred on 360405S 1465758E (AY/DME) to 360306S 1471740E, 360704S 1481400E, 372237S 1474033E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 380556S 1470858E (YMES/AD) to 372642S 1462949E, then along the counterclockwise arc of a circle of 80.00NM radius centred on 373936S 1445032E (ML/DME) to 363045S 1454137E, 361207S 1455112E, then along the counterclockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 360813S 1454128E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.2A**

**LATERAL LIMITS:** 361605S 1453242E, 360813S 1454128E, then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 361207S 1455112E, 361928S 1454154E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361605S 1453242E

**VERTICAL LIMITS:** 8500 - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.3**

**LATERAL LIMITS:** 334220S 1394417E, 330122S 1400705E, then along the clockwise arc of a circle of 140.00NM radius centred on 345649S 1383128E (AD/DME) to 331736S 1403036E, 335010S 1400139E, then along the clockwise arc of a circle of 100.00NM radius centred on 345649S 1383128E (AD/DME) to 362457S 1392947E, 352836S 1385213E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 345649S 1383128E (AD/DME) to 342756S 1385736E, 334220S 1394417E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 125.35**

**LATERAL LIMITS:** 291518S 1431611E, 290000S 1433000E, 290000S 1442500E, 290000S 1463200E, 292027S 1464641E, 312057S 1481539E, 315355S 1470720E, 291518S 1431611E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.4**

**LATERAL LIMITS:** 315854S 1173135E, 314307S 1200000E, 313731S 1203004E, 321857S 1203917E, 344956S 1201722E, 340014S 1172142E, 330001S 1165534E, then along the counterclockwise arc of a circle of 80.00NM radius centred on 315642S 1155734E (PH/DME) to 315854S 1173135E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 125.55**

**LATERAL LIMITS:** 424756S 1422850E, 421022S 1462144E, 422231S 1463007E, 423000S 1464017E, 423000S 1505529E, 430000S 1510000E, 435103S 1503953E, 433115S 1492130E, 434348S 1455148E, 424756S 1422850E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.7**

**LATERAL LIMITS:** 250000S 1160000E, 221500S 1160000E, 220000S 1183000E, 225512S 1183000E, 231514S 1182312E, 250000S 1175056E, 250000S 1160000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.75**

**LATERAL LIMITS:** 320000S 1203503E, 301136S 1201123E, 290308S 1240116E, 283545S 1244947E, 290000S 1250000E, 293000S 1250000E, 305100S 1233737E, 320000S 1235018E, 320000S 1203503E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.8**

**LATERAL LIMITS:** 360658S 1410000E, 362841S 1410000E, 364000S 1394000E, 385404S 1394000E, 385404S 1410000E, 385404S 1432539E, then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 360152S 1442325E, 350500S 1432612E, 350500S 1412138E, then along the clockwise arc of a circle of 140.00NM radius centred on 345649S 1383128E (AD/DME) to 360658S 1410000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.9**

**LATERAL LIMITS:** 322545S 1350201E, 325942S 1350800E, 335023S 1342334E, 344618S 1350000E, 353001S 1350000E, 353001S 1364920E, then along the clockwise arc of a circle of 90.00NM radius centred on 345649S 1383128E (AD/DME) to 334758S 1372117E, 333500S 1371600E, 322545S 1350201E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 125.9C**

**LATERAL LIMITS:** 215000S 1113000E, 193036S 1133123E, 213000S 1144500E, 221500S 1144500E, 233000S 1144500E, 233000S 1114417E, 215000S 1113000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 126.5**

**LATERAL LIMITS:** 400000S 1465800E, 403304S 1470259E, then along the counterclockwise arc of a circle of 60.00NM radius centred on 413238S 1471247E (LT/DME) to 404009S 1463414E, 410300S 1464300E, 412158S 1465655E, then along the counterclockwise arc of a circle of 16.00NM radius centred on 413238S 1471247E (LT/DME) to 412745S 1465230E, 412930S 1461800E, 412440S 1455046E, 421022S 1462144E, 422231S 1463007E, 423000S 1464017E, 423000S 1505529E, 403402S 1503839E, 400002S 1483758E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 400529S 1475934E (YFLI/AD) to 400002S 1472109E, 400000S 1465800E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 126.5**

**LATERAL LIMITS:** 303000S 1410000E, 290000S 1410000E, 280121S 1413747E, 290000S 1433000E, 295353S 1424054E, 310000S 1424844E, 303000S 1420000E, 303000S 1410000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 126.8A**

**LATERAL LIMITS:** 382434S 1431149E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361605S 1453242E, 365113S 1445303E, 370936S 1445204E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 375404S 1441722E, 382434S 1431149E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 126.8B**

**LATERAL LIMITS:** 384614S 1431550E, then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 382936S 1430048E, 375404S 1441722E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 380033S 1442323E, 380836S 1442149E, 384614S 1431550E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 126.8C**

**LATERAL LIMITS:** 382936S 1430048E, then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 360813S 1454128E, 361605S 1453242E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 382434S 1431149E, 382936S 1430048E

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 127.05A**

**LATERAL LIMITS:** 332920S 1380518E, 331846S 1380646E, then along the clockwise arc of a circle of 100.00NM radius centred on 345649S 1383128E (AD/DME) to 333822S 1394630E, 334220S 1394417E, 334643S 1393950E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 345649S 1383128E (AD/DME) to 332920S 1380518E

**VERTICAL LIMITS:** 9500 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 128.15**

**LATERAL LIMITS:** 240000S 1180932E, 231514S 1182312E, 225512S 1183000E, 220000S 1183000E, 214000S 1201800E, 223000S 1213000E, 225700S 1193658E, 240000S 1191000E, 240000S 1180932E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 130.3**

**LATERAL LIMITS:** 394736S 1450730E, 391849S 1450733E, then along the counterclockwise arc of a circle of 100.00NM radius centred on

373936S 1445032E (ML/DME) to 384400S 1462740E, then along the counterclockwise arc of a circle of 50.00NM radius centred on

380556S 1470858E (YMES/AD) to 385515S 1471954E,

393748S 1474428E,

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

400529S 1475934E (YFLI/AD) to 400002S 1472109E,

400000S 1465800E, 400000S 1454701E, 400002S 1451202E,

394736S 1450730E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 130.9**

**LATERAL LIMITS:** 263444S 1240000E, 232349S 1260332E, 231920S 1270808E, 242909S 1280649E, 260708S 1280649E, 282326S 1301837E, 284701S 1275000E, 293000S 1250000E, 290000S 1250000E, 283545S 1244947E, 280346S 1241356E, 263444S 1240000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 132.7**

**LATERAL LIMITS:** 330000S 1290000E, 283616S 1290000E, 280951S 1313652E, 294337S 1331818E, 305120S 1320000E, 330000S 1320000E, 330000S 1290000E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 133.2**

**LATERAL LIMITS:** 321857S 1203917E, 320000S 1203503E, 320000S 1235018E, 325136S 1240000E, 350427S 1250010E, 350000S 1201551E, 321857S 1203917E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 134.2**

**LATERAL LIMITS:** 305100S 1233737E, 293000S 1250000E, 284701S 1275000E, 283616S 1290000E, 330000S 1290000E, 350427S 1250010E, 325136S 1240000E, 305100S 1233737E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 134.325A**

**LATERAL LIMITS:** 382936S 1430048E,

then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 360813S 1454128E, 361605S 1453242E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 382434S 1431149E, 382936S 1430048E

**VERTICAL LIMITS:** 8500 - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 134.325B**

**LATERAL LIMITS:** 384614S 1431550E,

then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 382936S 1430048E, 375404S 1441722E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 380033S 1442323E, 380836S 1442149E, 384614S 1431550E

**VERTICAL LIMITS:** 8500 - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 134.5**

**LATERAL LIMITS:** 214000S 1201800E, 193917S 1210744E, 200318S 1214022E, 213119S 1243304E, 232349S 1260332E, 263444S 1240000E, 250000S 1211200E, 241039S 1204002E, 223000S 1213000E, 214000S 1201800E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 134.65**

**LATERAL LIMITS:** 324700S 1455342E, 325102S 1464712E, 325607S 1480326E, 331756S 1474850E, 342918S 1480916E, then along the counterclockwise arc of a circle of 70.00NM radius centred on 351653S 1491145E (CB/DME) to 345004S 1475258E, 345744S 1470232E, 350406S 1465632E, 345156S 1455200E, 342100S 1452546E, 333700S 1452924E, 331136S 1453123E, 324700S 1455342E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE CENTRE 135.25**

**LATERAL LIMITS:** 331756S 1474850E, 323809S 1481522E, 323814S 1483942E, 325958S 1485623E, 323732S 1492953E, 332539S 1503147E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 335035S 1501723E, 334737S 1495255E, 335049S 1493506E, then along the counterclockwise arc of a circle of 80.00NM radius centred on 335638S 1511057E (SY/DME) to 335940S 1493450E, 341702S 1482730E, then along the counterclockwise arc of a circle of 70.00NM radius centred on 351653S 1491145E (CB/DME) to 342918S 1480916E, 331756S 1474850E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 135.3A**

**LATERAL LIMITS:** 390842S 1450734E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 383640S 1461848E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 380556S 1470858E (YMES/AD) to 384400S 1462740E, then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 391849S 1450733E, 390842S 1450734E

**VERTICAL LIMITS:** 8500 - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 135.3B**

**LATERAL LIMITS:** 380907S 1443338E, 381853S 1444044E, then along the counterclockwise arc of a circle of 40.00NM radius centred on 373936S 1445032E (ML/DME) to 381934S 1445353E, 383058S 1450738E, 391849S 1450733E, then along the clockwise arc of a circle of 100.00NM radius centred on 373936S 1445032E (ML/DME) to 384614S 1431550E, 380836S 1442149E, then along the counterclockwise arc of a circle of 8.00NM radius centred on 380222S 1442810E (YMAV/AD) to 380907S 1443338E

**VERTICAL LIMITS:** 8500 - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 135.45**

**LATERAL LIMITS:** 352614S 1402806E, 353534S 1411548E, then along the clockwise arc of a circle of 140.00NM radius centred on 345649S 1383128E (AD/DME) to 360658S 1410000E, 362841S 1410000E, 364000S 1394000E, 362457S 1392947E, then along the counterclockwise arc of a circle of 100.00NM radius centred on 345649S 1383128E (AD/DME) to 352614S 1402806E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CENTRE 135.7**

**LATERAL LIMITS:** 380033S 1442323E, then along the clockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 375533S 1452236E, 380505S 1452930E, then along the clockwise arc of a circle of 40.00NM radius centred on 373936S 1445032E (ML/DME) to 381853S 1444044E, 380907S 1443338E, then along the clockwise arc of a circle of 8.00NM radius centred on 380222S 1442810E (YMAV/AD) to 380836S 1442149E, 380033S 1442323E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CENTRE 135.25**

**LATERAL LIMITS:** A Circle of 36.00NM radius centred on 315642S 1155734E (PH/DME)

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/SYDNEY CENTRE 124.55**

**LATERAL LIMITS:** 331422S 1505212E, 333139S 1505947E, then along the clockwise arc of a circle of 11.00NM radius centred on 333627S 1504756E (RIC/TAC) to 334105S 1505953E, 334548S 1510443E, 334932S 1510518E, then along the clockwise arc of a circle of 8.50NM radius centred on 335638S 1511057E (SY/DME) to 334949S 1511705E, 335006S 1511652E, then along THE COAST 61 to 335134S 1511705E, then along THE COAST 7 to 335305S 1511703E, 335334S 1511706E, 335807S 1511557E, 340010S 1511454E, 340110S 1511346E, then along THE COAST 8 to 340216S 1511132E, then along THE COAST 9 to 340419S 1510920E, 340437S 1511002E, then along COAST 97 to 340507S 1511011E, 341121S 1512717E, 342822S 1514929E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 331422S 1505212E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/SYDNEY CENTRE 125.8**

**LATERAL LIMITS:** 333139S 1505947E, 331422S 1505212E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 342822S 1514929E, 341121S 1512717E, 340507S 1511011E, then along COAST 97 to 340437S 1511002E, 340419S 1510920E, then along THE COAST 9 to 340216S 1511132E, then along THE COAST 8 to 340110S 1511346E, 340010S 1511454E, 335807S 1511557E, 335334S 1511706E, 335305S 1511703E, then along THE COAST 7 to 335134S 1511705E, then along THE COAST 61 to 335006S 1511652E, 334949S 1511705E, then along the counterclockwise arc of a circle of 8.50NM radius centred on 335638S 1511057E (SY/DME) to 334932S 1510518E, 334548S 1510443E, 334105S 1505953E, then along the counterclockwise arc of a circle of 11.00NM radius centred on 333627S 1504756E (RIC/TAC) to 333139S 1505947E

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/TOWNSVILLE APPROACH 126.8**

**LATERAL LIMITS:** A Circle of 36.00NM radius centred on 191439S 1464530E (TL/DME)

**VERTICAL LIMITS:** SFC - BCTA

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

## SCHEDULE 3 – CLASS A AIRSPACE

### YMMM/ADELAIDE CTA A

**LATERAL LIMITS:** 353001S 1364920E, 351526S 1373454E, then along the counterclockwise arc of a circle of 50.00NM radius centred on

345649S 1383128E (AD/DME) to 354540S 1381803E, 362422S 1380512E,

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

345649S 1383128E (AD/DME) to 353001S 1364920E

**VERTICAL LIMITS:** FL180 - FL245

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB-YMMM/BRISBANE FIR CTA A1

**LATERAL LIMITS:** 224731S 1473214E, 204343S 1470135E, then along the clockwise arc of a circle of 90.00NM radius centred on 191439S 1464530E (TL/DME) to 182013S 1452946E,

then along the clockwise arc of a circle of 90.00NM radius centred on 165101S 1454438E (CS/DME) to 174521S 1465948E,

then along the clockwise arc of a circle of 90.00NM radius centred on 191439S 1464530E (TL/DME) to 192406S 1482008E,

194456S 1485743E, 203857S 1493041E, 255215S 1531926E,

then along the clockwise arc of a circle of 90.00NM radius centred on 272157S 1530821E (BN/DME) to 271312S 1544854E,

then along the clockwise arc of a circle of 90.00NM radius centred on 281008S 1533014E (CG/DME) to 293925S 1534506E,

304020S 1533146E, 325239S 1522643E,

then along the clockwise arc of a circle of 90.00NM radius centred on 335638S 1511057E (SY/DME) to 345904S 1522928E,

342822S 1514929E,

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

335638S 1511057E (SY/DME) to 332539S 1503147E,

323732S 1492953E, 323339S 1493537E, 320400S 1504526E,

313933S 1504242E, 311848S 1504650E,

then along the clockwise arc of a circle of 15.00NM radius centred on 310358S 1504948E (TW/DME) to 304857S 1504946E,

302504S 1505226E, 291933S 1512853E, 285842S 1514737E,

then along the clockwise arc of a circle of 120.00NM radius centred on 272157S 1530821E (BN/DME) to 264115S 1510154E,

233636S 1484303E, 231443S 1485118E, 232000S 1480000E,

224731S 1473214E

**VERTICAL LIMITS:** FL180 - FL245

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB-YMMM/BRISBANE FIR CTA A2

**LATERAL LIMITS:** 140813S 1150832E, 120000S 1143000E,

120000S 1232000E, 092000S 1265000E, 070000S 1350000E,

095000S 1394000E, 095000S 1410000E, 093700S 1410106E,

091542S 1420330E,

then along QLD/PNG BORDER to 091924S 1424818E, 090800S 1435230E,

092400S 1441400E, 095634S 1440521E,

then along THE BARRIER REEF to 113000S 1440136E,

114330S 1440420E, 120000S 1440000E, 120000S 1550000E,

140000S 1550000E, 140000S 1611500E, 174000S 1630000E

450000S 1630000E, 450000S 1500000E, 443357S 1500000E,

435103S 1503953E, 430000S 1510000E, 381119S 1501914E,

365643S 1504503E,

then along the counterclockwise arc of a circle of 120.00NM radius centred on

345700S 1503200E (NWA/TAC) to 351859S 1525550E, 342822S 1514929E,

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

335638S 1511057E (SY/DME) to 332539S 1503147E, 320540S 1484951E,

290000S 1463200E,

290000S 1433000E, 261331S 1382324E, 221751S 1363807E,

215132S 1362225E, 212959S 1361944E, 211209S 1315024E,

231313S 1282749E, 232349S 1260332E, 213119S 1243304E,

200318S 1214022E, 190000S 1201500E, 140813S 1150832E

**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

122524S 1305423E (DN/DME)

**VERTICAL LIMITS:** FL180 - FL245

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia



**YBBB-YMMM/MELBOURNE FIR CTA A1**

**LATERAL LIMITS:** 332222S 1482227E, 323732S 1492953E, 332539S 1503147E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 344109S 1510226E, 344356S 1510000E, 345607S 1505957E, then along the clockwise arc of a circle of 23.00NM radius centred on 345700S 1503200E (NWA/TAC) to 351957S 1503429E, 354449S 1503709E, 352548S 1493833E, 353327S 1492531E, 354041S 1491140E, 354549S 1490148E, 361452S 1475610E, 370150S 1463300E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 383640S 1461848E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 380556S 1470858E (YMES/AD) to 384400S 1462740E, 411433S 1483807E, 420626S 1480244E, 423638S 1474138E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 424726S 1475251E, 424301S 1481920E, then along the clockwise arc of a circle of 36.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 431849S 1480231E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E, 424640S 1470330E, 424001S 1465337E, 422231S 1463007E, 405950S 1453416E, 394736S 1450730E, 383058S 1450738E, 380838S 1444049E, then along the clockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 375404S 1441722E, 382434S 1431149E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361928S 1454154E, 352714S 1464707E, 351644S 1471148E, then along the clockwise arc of a circle of 15.00NM radius centred on 350957S 1472808E (WG/DME) to 345856S 1474034E, 345004S 1475258E, then along the clockwise arc of a circle of 70.00NM radius centred on 351653S 1491145E (CB/DME) to 341702S 1482730E, 332222S 1482227E

**VERTICAL LIMITS:** FL180 - FL245**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/MELBOURNE FIR CTA A2**

**LATERAL LIMITS:** 060000S 0750000E, 020000S 0780000E, 020000S 0920000E, 120000S 1070000E, 120000S 1143000E, 140813S 1150832E, 190000S 1201500E, 200318S 1214022E, 213119S 1243304E, 232349S 1260332E, 231313S 1282749E, 211209S 1315024E, 212959S 1361944E, 215132S 1362225E, 221751S 1363807E, 261331S 1382324E, 290000S 1433000E, 290000S 1463200E, 320540S 1484951E, 332539S 1503147E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 342822S 1514929E, 351859S 1525550E, then along the clockwise arc of a circle of 120.00NM radius centred on 345700S 1503200E (NWA/TAC) to 365643S 1504503E, 381119S 1501914E, 430000S 1510000E, 435103S 1503953E, 443357S 1500000E, 450000S 1500000E, 450000S 1630000E, 800000S 1630000E, 800000S 0750000E, 060000S 0750000E

**VERTICAL LIMITS:** FL245 - FL600

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA A**

**LATERAL LIMITS:** 330337S 1144613E, 324514S 1150624E, 323411S 1151826E, 322351S 1152938E, 321329S 1154047E, 321349S 1155652E, 321335S 1160503E, 321556S 1161015E, 322416S 1162456E, 323216S 1163906E, 324042S 1165407E, 325436S 1171906E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 315642S 1155734E (PH/DME) to 330337S 1144613E

**VERTICAL LIMITS:** FL180 - FL245

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## SCHEDULE 4 – CLASS C AIRSPACE

### YMMM/ADELAIDE CTA C1

**LATERAL LIMITS:** 344727S 1382426E, 344430S 1383150E, then along the counterclockwise arc of a circle of 5.00NM radius centred on 344209S 1383715E (YPED/AD) to 344629S 1383413E, 344620S 1383536E then along LITTLE PARA RVR to 344548S 1383707E, 344451S 1383837E, then along the clockwise arc of a circle of 3.00NM radius centred on 344747S 1383752E (PF/NDB) to 344819S 1384127E, 344847S 1384038E, then along the clockwise arc of a circle of 11.00NM radius centred on 345649S 1383128E (AD/DME) to 344727S 1382426E

**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 345649S 1383128E (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 345649S 1383128E (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 345649S 1383128E (AD/DME)

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/ADELAIDE CTA C5

**LATERAL LIMITS:** 352056S 1371751E, 351526S 1373454E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 345649S 1383128E (AD/DME) to 354540S 1381803E, 360011S 1381315E, then along the counterclockwise arc of a circle of 65.00NM radius centred on 345649S 1383128E (AD/DME) to 352056S 1371751E

**VERTICAL LIMITS:** FL125 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/ALBURY CTA C1

**LATERAL LIMITS:** 354811S 1470028E, 353447S 1470606E, then along the clockwise arc of a circle of 30.00NM radius centred on 360405S 1465758E (AY/DME) to 355546S 1473330E, 360042S 1471715E, then along the clockwise arc of a circle of 16.00NM radius centred on 360405S 1465758E (AY/DME) to 362006S 1465850E, 362903S 1465531E, then along the clockwise arc of a circle of 25.00NM radius centred on 360405S 1465758E (AY/DME) to 361520S 1463024E, 360940S 1463928E, then along the clockwise arc of a circle of 16.00NM radius centred on 360405S 1465758E (AY/DME) to 354811S 1470028E

**VERTICAL LIMITS:** 4500 - 8500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/ALBURY CTA C2

**LATERAL LIMITS:** 361827S 1462525E, 361520S 1463024E, then along the counterclockwise arc of a circle of 25.00NM radius centred on 360405S 1465758E (AY/DME) to 362903S 1465531E, 363356S 1465342E, then along the clockwise arc of a circle of 30.00NM radius centred on 360405S 1465758E (AY/DME) to 361827S 1462525E

**VERTICAL LIMITS:** 5500 - 8500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/ALBURY CTA C3

**LATERAL LIMITS:** 354811S 1470028E, 352030S 1471204E, then along the clockwise arc of a circle of 45.00NM radius centred on 360405S 1465758E (AY/DME) to 355027S 1475048E, 360042S 1471715E, then along the clockwise arc of a circle of 16.00NM radius centred on 360405S 1465758E (AY/DME) to 362006S 1465850E, 364828S 1464817E, then along the clockwise arc of a circle of 45.00NM radius centred on 360405S 1465758E (AY/DME) to 362740S 1461033E, 360940S 1463928E, then along the clockwise arc of a circle of 16.00NM radius centred on 360405S 1465758E (AY/DME) to 354811S 1470028E

**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 234734S 1335241E (AS/DME)

**VERTICAL LIMITS:** 4500 - 6500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/ALICE SPRINGS CTA C2**

**LATERAL LIMITS:** 242551S 1340129E, 242254S 1340048E, then along the clockwise arc of a circle of 36.00NM radius centred on 234734S 1335241E (AS/DME) to 235121S 1343144E, 235139S 1343500E, then along the clockwise arc of a circle of 39.00NM radius centred on 234734S 1335241E (AS/DME) to 242551S 1340129E

**VERTICAL LIMITS:** 6500 - FL115

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/ALICE SPRINGS CTA C3**

**LATERAL LIMITS:** 243639S 1340359E, 243144S 1340250E, then along the clockwise arc of a circle of 45.00NM radius centred on 234734S 1335241E (AS/DME) to 235216S 1344130E, 235246S 1344656E, then along the clockwise arc of a circle of 50.00NM radius centred on 234734S 1335241E (AS/DME) to 243639S 1340359E

**VERTICAL LIMITS:** FL115 - FL145

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/ALICE SPRINGS CTA C4**

**LATERAL LIMITS:** A Circle of 60.00NM radius centred on 234734S 1335241E (AS/DME)

**VERTICAL LIMITS:** FL145 - FL180

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/ALICE SPRINGS CTA C5**

**LATERAL LIMITS:** A Circle of 80.00NM radius centred on 234734S 1335241E (AS/DME)

**VERTICAL LIMITS:** FL180 - FL245

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CTA C01**

**LATERAL LIMITS:** 271316S 1530903E, 271111S 1530917E, then along the clockwise arc of a circle of 12.00NM radius centred on 272303S 1530703E (YBBN/AD) to 273257S 1531444E, 273343S 1530446E, 273011S 1525909E, 272833S 1530057E, then along the clockwise arc of a circle of 7.00NM radius centred on 272410S 1530706E to 272058S 1530006E, 271700S 1525949E, 271354S 1530435E, 271316S 1530903E

**VERTICAL LIMITS:** 1000 - 1500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CTA C02**

**LATERAL LIMITS:** 272345S 1525551E, 271659S 1525525E, then along the clockwise arc of a circle of 12.00NM radius centred on 272303S 1530703E (YBBN/AD) to 273256S 1531450E, 273343S 1530446E, 273548S 1530322E, then along the clockwise arc of a circle of 3.00NM radius centred on 273413S 1530029E (YBAF/AD) to 273248S 1525731E, 273011S 1525909E, then along the clockwise arc of a circle of 10.00NM radius centred on 272303S 1530703E (YBBN/AD) to 272345S 1525551E

**VERTICAL LIMITS:** 1500 - 2000

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CTA C03**

**LATERAL LIMITS:** 272345S 1525551E, 271659S 1525525E, then along the clockwise arc of a circle of 12.00NM radius centred on 272303S 1530703E (YBBN/AD) to 271108S 1530917E, 270811S 1530937E, then along the clockwise arc of a circle of 15.00NM radius centred on 272303S 1530703E (YBBN/AD) to 273709S 1530113E, then along the clockwise arc of a circle of 3.00NM radius centred on 273413S 1530029E (YBAF/AD) to 273248S 1525731E, 273011S 1525909E, then along the clockwise arc of a circle of 10.00NM radius centred on 272303S 1530703E (YBBN/AD) to 272345S 1525551E

**VERTICAL LIMITS:** 2000 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CTA C04**

**LATERAL LIMITS:** 273709S 1530113E, then along the clockwise arc of a circle of 3.00NM radius centred on 273413S 1530029E (YBAF/AD) to 273521S 1525721E then along the clockwise arc of a circle of 15.00NM radius centred on 272303S 1530703E (YBBN/AD) to 273709S 1530113E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/BRISBANE CTA C05**

**LATERAL LIMITS:** 274234S 1525259E, 271325S 1524103E, 270455S 1525241E then along the clockwise arc of a circle of 22.00NM radius centred on 272157S 1530821E (BN/DME) to 271342S 1533115E, 280149S 1535316E, then along the clockwise arc of a circle of 22.00NM radius centred on 281008S 1533014E (CG/DME) to 283202S 1533310E, then along COAST 500 to 282450S 1533348E, then along the clockwise arc of a circle of 15.00NM radius centred on 281008S 1533014E (CG/DME) to 281945S 1531710E, 280400S 1532117E, 275709S 1531723E, 274342S 1530410E, 274234S 1525259E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CTA C06**

**LATERAL LIMITS:** 275709S 1531723E, 275151S 1531210E, then along the clockwise arc of a circle of 30.00NM radius centred on 272157S 1530821E (BN/DME) to 273238S 1533953E, 274253S 1534434E,

then along the clockwise arc of a circle of 30.00NM radius centred on 281008S 1533014E (CG/DME) to 283931S 1533730E, then along COAST 90 to 283513S 1533356E, then along COAST 91 to 283202S 1533310E, then along the clockwise arc of a circle of 22.00NM radius centred on 281008S 1533014E (CG/DME) to 282740S 1531506E, 280400S 1532117E, 275709S 1531723E

**VERTICAL LIMITS:** 4500 - 6500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CTA C07**

**LATERAL LIMITS:** 275215S 1531233E, 275151S 1531210E, then along the clockwise arc of a circle of 30.00NM radius centred on 272157S 1530821E (BN/DME) to 273238S 1533953E, 274253S 1534434E,

then along the clockwise arc of a circle of 30.00NM radius centred on 281008S 1533014E (CG/DME) to 282827S 1530316E, 275215S 1531233E

**VERTICAL LIMITS:** 6500 - 7500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CTA C08**

**LATERAL LIMITS:** 280202S 1531003E, 282827S 1530316E, then along the counterclockwise arc of a circle of 30.00NM radius centred on

281008S 1533014E (CG/DME) to 274337S 1534614E, then along the counterclockwise arc of a circle of 40.00NM radius centred on

272157S 1530821E (BN/DME) to 280202S 1531003E

**VERTICAL LIMITS:** 7500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CTA C09**

**LATERAL LIMITS:** 280200S 1523427E, then along the clockwise arc of a circle of 50.00NM radius centred on 272157S 1530821E (BN/DME) to 272952S 1540351E, then along the clockwise arc of a circle of 50.00NM radius centred on 281008S 1533014E (CG/DME) to 280200S 1523427E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CTA C10**

**LATERAL LIMITS:** 280812S 1521644E, then along the clockwise arc of a circle of 65.00NM radius centred on 272157S 1530821E (BN/DME) to 272326S 1542121E, then along the clockwise arc of a circle of 65.00NM radius centred on 281008S 1533014E (CG/DME) to 291433S 1534127E, 293812S 1532855E, 295150S 1532139E, 295906S 1531745E, 300338S 1531519E, 300811S 1531253E,

then along the clockwise arc of a circle of 12.00NM radius centred on 301910S 1530716E (CFS/DME) to 303111S 1530638E, 303612S 1530631E, 304113S 1530624E, 305514S 1530605E, 310415S 1530553E, 311417S 1530539E,

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

301910S 1530716E (CFS/DME) to 305200S 1521603E, 304602S 1522523E, 304040S 1523347E, 303217S 1524648E, 302917S 1525126E, 302612S 1525559E, 302020S 1525859E, 301305S 1530306E, 300750S 1530239E, 300303S 1530054E, 295817S 1525908E, 295038S 1525619E, 293619S 1525104E, 285402S 1523542E,

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

281008S 1533014E (CG/DME) to 280812S 1521644E

**VERTICAL LIMITS:** FL125 - FL155

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/BRISBANE CTA C11**

**LATERAL LIMITS:** 280812S 1521644E, then along the clockwise arc of a circle of 65.00NM radius centred on 272157S 1530821E (BN/DME) to 272326S 1542121E,

then along the clockwise arc of a circle of 65.00NM radius centred on 281008S 1533014E (CG/DME) to 291433S 1534127E, 293812S 1532855E, 295150S 1532139E, 295906S 1531745E, 300338S 1531519E, 300811S 1531253E,

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

301910S 1530716E (CFS/DME) to 303111S 1530638E, 303612S 1530631E, 304113S 1530624E, 305514S 1530605E, 310415S 1530553E, 311417S 1530539E, 312418S 1530525E,

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

301910S 1530716E (CFS/DME) to 305756S 1520642E, 305200S 1521603E, 304602S 1522523E, 304040S 1523347E, 303217S 1524648E, 302917S 1525126E, 302612S 1525559E, 302020S 1525859E, 301305S 1530306E, 300750S 1530239E, 300303S 1530054E, 295817S 1525908E, 295038S 1525619E, 293619S 1525104E, 285402S 1523542E,

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

281008S 1533014E (CG/DME) to 280812S 1521644E

**VERTICAL LIMITS:** FL155 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/CAIRNS CTA C1**

**LATERAL LIMITS:** 164841S 1453809E, 164252S 1453525E, then along the clockwise arc of a circle of 12.00NM radius centred on 165101S 1454438E (CS/DME) to 164124S 1455213E, 164603S 1454834E, then along the counterclockwise arc of a circle of 7.00NM radius centred on 165157S 1454437E to 164841S 1453809E

**VERTICAL LIMITS:** 1000 - 1500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/CAIRNS CTA C2**

**LATERAL LIMITS:** 164841S 1453809E, 164252S 1453525E, then along the clockwise arc of a circle of 12.00NM radius centred on 165101S 1454438E (CS/DME) to 170253S 1454642E, 170031S 1454616E, then along the clockwise arc of a circle of 7.00NM radius centred on 165332S 1454520E to 170030S 1454420E, 165320S 1453930E, 164841S 1453809E

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/CAIRNS CTA C3**

**LATERAL LIMITS:** 164252S 1453525E, 163318S 1453055E, then along the clockwise arc of a circle of 22.00NM radius centred on 165101S 1454438E (CS/DME) to 162907S 1454129E, 163306S 1454203E, then along the clockwise arc of a circle of 18.00NM radius centred on 165101S 1454438E (CS/DME) to 170849S 1454745E, 170031S 1454616E, then along the clockwise arc of a circle of 7.00NM radius centred on 165332S 1454520E to 170030S 1454420E, 165320S 1453930E, 165243S 1453919E, 165444S 1453245E, then along the clockwise arc of a circle of 12.00NM radius centred on 165101S 1454438E (CS/DME) to 164252S 1453525E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/CAIRNS CTA C4**

**LATERAL LIMITS:** 163704S 1453242E, 163318S 1453055E, then along the clockwise arc of a circle of 22.00NM radius centred on 165101S 1454438E (CS/DME) to 171247S 1454828E, 170253S 1454642E, then along the clockwise arc of a circle of 12.00NM radius centred on 165101S 1454438E (CS/DME) to 165444S 1453245E, 165633S 1452647E, then along the clockwise arc of a circle of 18.00NM radius centred on 165101S 1454438E (CS/DME) to 163704S 1453242E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/CAIRNS CTA C5**

**LATERAL LIMITS:** 170546S 1451022E, then along the clockwise arc of a circle of 36.00NM radius centred on 165101S 1454438E (CS/DME) to 172419S 1455913E, 171122S 1455332E, then along the clockwise arc of a circle of 22.00NM radius centred on 165101S 1454438E (CS/DME) to 165837S 1452307E, 170546S 1451022E

**VERTICAL LIMITS:** 4500 - 5500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/CAIRNS CTA C6**

**LATERAL LIMITS:** 170546S 1451022E, then along the clockwise arc of a circle of 36.00NM radius centred on 165101S 1454438E (CS/DME) to 172707S 1454307E, 171304S 1454341E, then along the clockwise arc of a circle of 22.00NM radius centred on 165101S 1454438E (CS/DME) to 165837S 1452307E, 170546S 1451022E

**VERTICAL LIMITS:** 5500 - 6500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/CAIRNS CTA C7**

**LATERAL LIMITS:** 170546S 1451022E, 171252S 1445741E, then along the clockwise arc of a circle of 50.00NM radius centred on 165101S 1454438E (CS/DME) to 174109S 1454232E, 172707S 1454307E, then along the clockwise arc of a circle of 36.00NM radius centred on 165101S 1454438E (CS/DME) to 170546S 1451022E

**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 165101S 1454438E (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 165101S 1454438E (CS/DME)

**VERTICAL LIMITS:** FL125 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/CANBERRA CTA C1**

**LATERAL LIMITS:** 350639S 1490649E, 350159S 1490435E, then along the clockwise arc of a circle of 16.00NM radius centred on 351653S 1491145E (CB/DME) to 350315S 1492200E, 350830S 1492027E, then along the clockwise arc of a circle of 11.00NM radius centred on 351653S 1491145E (CB/DME) to 352724S 1491548E, 352925S 1491606E, then along the clockwise arc of a circle of 13.00NM radius centred on 351653S 1491145E (CB/DME) to 352944S 1490907E, 352731S 1490812E, then along the clockwise arc of a circle of 11.00NM radius centred on 351653S 1491145E (CB/DME) to 350639S 1490649E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/CANBERRA CTA C2**

**LATERAL LIMITS:** 353130S 1490344E, 353550S 1490349E, then along the counterclockwise arc of a circle of 20.00NM radius centred on

351653S 1491145E (CB/DME) to 353541S 1492015E, 353120S 1492015E,

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

351653S 1491145E (CB/DME) to 353130S 1490344E

**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 351653S 1491145E (CB/DME)

**VERTICAL LIMITS:** 5500 - 6500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/CANBERRA CTA C4**

**LATERAL LIMITS:** 354041S 1491140E, 354549S 1490148E, then along the clockwise arc of a circle of 30.00NM radius centred on 351653S 1491145E (CB/DME) to 352006S 1494812E, 353327S 1492531E, 354041S 1491140E

**VERTICAL LIMITS:** 6500 - 8500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/CANBERRA CTA C5**

**LATERAL LIMITS:** 355158S 1484804E,

then along the clockwise arc of a circle of 40.00NM radius centred on 351653S 1491145E (CB/DME) to 351237S 1500019E, 352006S 1494812E, 353327S 1492531E, 354549S 1490148E, 355158S 1484804E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/COFFS HARBOUR CTA C1**

**LATERAL LIMITS:** 295817S 1525908E,

then along the clockwise arc of a circle of 22.00NM radius centred on 301910S 1530716E (CFS/DME) to 295906S 1531745E, 300338S 1531519E, 300811S 1531253E,

then along the clockwise arc of a circle of 12.00NM radius centred on 301910S 1530716E (CFS/DME) to 303111S 1530638E, 303612S 1530631E, 304113S 1530624E, 305514S 1530605E,

then along the clockwise arc of a circle of 36.00NM radius centred on 301910S 1530716E (CFS/DME) to 304040S 1523347E, 303217S 1524648E, 302917S 1525126E, 302612S 1525559E, 302020S 1525859E, 301305S 1530306E, 300750S 1530239E, 300303S 1530054E, 295817S 1525908E

**VERTICAL LIMITS:** 4500 - 5500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/COFFS HARBOUR CTA C2**

**LATERAL LIMITS:** 295038S 1525619E,

then along the clockwise arc of a circle of 30.00NM radius centred on 301910S 1530716E (CFS/DME) to 295150S 1532139E, 295906S 1531745E, 300338S 1531519E, 300811S 1531253E,

then along the clockwise arc of a circle of 12.00NM radius centred on 301910S 1530716E (CFS/DME) to 303111S 1530638E, 303612S 1530631E, 304113S 1530624E, 305514S 1530605E,

then along the clockwise arc of a circle of 36.00NM radius centred on 301910S 1530716E (CFS/DME) to 304040S 1523347E, 303217S 1524648E, 302917S 1525126E, 302612S 1525559E, 302020S 1525859E,

301305S 1530306E, 300750S 1530239E, 300303S 1530054E,

295817S 1525908E, 295038S 1525619E

**VERTICAL LIMITS:** 5500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/COFFS HARBOUR CTA C3**

**LATERAL LIMITS:** 293619S 1525104E,

then along the clockwise arc of a circle of 45.00NM radius centred on 301910S 1530716E (CFS/DME) to 293812S 1532855E, 295150S 1532139E, 295906S 1531745E, 300338S 1531519E, 300811S 1531253E,

then along the clockwise arc of a circle of 12.00NM radius centred on 301910S 1530716E (CFS/DME) to 303111S 1530638E, 303612S 1530631E, 304113S 1530624E, 305514S 1530605E, 310415S 1530553E,

then along the clockwise arc of a circle of 45.00NM radius centred on 301910S 1530716E (CFS/DME) to 304602S 1522523E, 304040S 1523347E, 303217S 1524648E, 302917S 1525126E, 302612S 1525559E,

302020S 1525859E, 301305S 1530306E, 300750S 1530239E,

300303S 1530054E, 295817S 1525908E, 295038S 1525619E,

293619S 1525104E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/DARWIN CTA C1**

**LATERAL LIMITS:** 122458S 1305805E, 121936S 1305803E,

then along the clockwise arc of a circle of 7.00NM radius centred on

122509S 1305340E to 123130S 1305645E, 122458S 1305805E

**VERTICAL LIMITS:** 500 - 1000

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Dept of Defence – RAAF

#### **YBBB/DARWIN CTA C2**

**LATERAL LIMITS:** 122838S 1304605E, 122946S 1303806E,

then along the clockwise arc of a circle of 15.00NM radius centred on 122453S 1305236E (YPDN/AD) to 123000S 1310702E,

123812S 1305238E, 123604S 1304618E,

then along THE PORT DARWIN COT/1 to 122910S 1304631E,

then along the clockwise arc of a circle of 7.00NM radius centred on

122434S 1305155E to 122838S 1304605E

**VERTICAL LIMITS:** 1000 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

#### **YBBB/DARWIN CTA C3**

**LATERAL LIMITS:** 115908S 1303921E, 120330S 1304151E, then along the clockwise arc of a circle of 25.00NM radius centred on 122524S 1305423E (DN/DME) to 120033S 1305039E, 115535S 1304955E, then along the clockwise arc of a circle of 30.00NM radius centred on 122524S 1305423E (DN/DME) to 115908S 1303921E

**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 122524S 1305423E (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 122524S 1305423E (DN/DME)

**VERTICAL LIMITS:** 9500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** WI 40NM DN/DME: Dept of Defence RAAF BTN 40NM&50NM DN/DME:AsA

#### **YBBB/DARWIN CTA C6**

**LATERAL LIMITS:** A Circle of 65.00NM radius centred on 122524S 1305423E (DN/DME)

**VERTICAL LIMITS:** FL125 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** WI 40NM DN/DME: Dept of Defence RAAF BTN 40NM&65NM DN/DME:AsA

#### **YBBB/GOLD COAST CTA C1**

**LATERAL LIMITS:** 275913S 1531834E, 280400S 1532117E, 280709S 1532304E, 281639S 1532750E, then along THE TWEED RIVER to 281918S 1532538E, then along the counterclockwise arc of a circle of 10.00NM radius centred on 281008S 1533014E (CG/DME) to 281932S 1533412E, then along COAST 76 to 282450S 1533348E, then along the counterclockwise arc of a circle of 15.00NM radius centred on 281008S 1533014E (CG/DME) to 275913S 1531834E

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/GOLD COAST CTA C2**

**LATERAL LIMITS:** 280400S 1532117E, 275913S 1531834E, then along the clockwise arc of a circle of 15.00NM radius centred on 281008S 1533014E (CG/DME) to 281945S 1531710E, 280400S 1532117E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/HOBART CTA C1**

**LATERAL LIMITS:** 424001S 1465337E, then along the clockwise arc of a circle of 30.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 422413S 1475022E, 423638S 1474138E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 424726S 1475251E, 424301S 1481920E, then along the clockwise arc of a circle of 36.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 431849S 1480231E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E, 424640S 1470330E, 424001S 1465337E

**VERTICAL LIMITS:** 4500 - 6500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/HOBART CTA C2**

**LATERAL LIMITS:** 424001S 1465337E, 423612S 1464828E, then along the clockwise arc of a circle of 35.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 421946S 1475328E, 423638S 1474138E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 424726S 1475251E, 424301S 1481920E, then along the clockwise arc of a circle of 36.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 431849S 1480231E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E, 424640S 1470330E, 424001S 1465337E

**VERTICAL LIMITS:** 6500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/HOBART CTA C3**

**LATERAL LIMITS:** 422505S 1463332E, 424001S 1465337E, 424640S 1470330E, 424840S 1471848E, 425158S 1472133E, 425718S 1473140E, 431849S 1480231E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 424301S 1481920E, 424726S 1475251E, then along the counterclockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 423638S 1474138E, 420626S 1480244E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 420246S 1475019E, 415226S 1474253E, then along the clockwise arc of a circle of 30.00NM radius centred on 413238S 1471247E (LT/DME) to 420116S 1470046E, 420647S 1465936E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 422505S 1463332E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/LAUNCESTON CTA C1**

**LATERAL LIMITS:** 411959S 1463636E, 413139S 1470031E, 414154S 1470452E, 415615S 1470150E, then along the counterclockwise arc of a circle of 25.00NM radius centred on

413238S 1471247E (LT/DME) to 414739S 1473927E, 411705S 1471747E, 410237S 1471254E then along the counterclockwise arc of a circle of 30.00NM radius centred on 413238S 1471247E (LT/DME) to 411959S 1463636E

**VERTICAL LIMITS:** 4500 - 6500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/LAUNCESTON CTA C2**

**LATERAL LIMITS:** 414154S 1470452E, 420116S 1470046E, then along the counterclockwise arc of a circle of 30.00NM radius centred on

413238S 1471247E (LT/DME) to 415226S 1474253E, 412727S 1472505E, 411740S 1474721E, then along the counterclockwise arc of a circle of 30.00NM radius centred on

413238S 1471247E (LT/DME) to 410237S 1471254E, then along the counterclockwise arc of a circle of 30.00NM radius centred on

413238S 1471247E (LT/DME) to 411959S 1463636E, 413139S 1470031E, 414154S 1470452E

**VERTICAL LIMITS:** 6500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/LAUNCESTON CTA C3**

**LATERAL LIMITS:** 411144S 1461951E, 413139S 1470031E, 414154S 1470452E, 420116S 1470046E, then along the counterclockwise arc of a circle of 30.00NM radius centred on

413238S 1471247E (LT/DME) to 415226S 1474253E, 412727S 1472505E, 411740S 1474721E, then along the counterclockwise arc of a circle of 30.00NM radius centred on

413238S 1471247E (LT/DME) to 410621S 1473200E, 405311S 1474131E, then along the counterclockwise arc of a circle of 45.00NM radius centred on

413238S 1471247E (LT/DME) to 411144S 1461951E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/MELBOURNE CTA C1**

**LATERAL LIMITS:** 374821S 1444206E, 374420S 1443925E, then along the clockwise arc of a circle of 10.00NM radius centred on 373936S 1445032E (ML/DME) to 373043S 1445619E, 373300S 1445612E, 373413S 1450809E,

then along the clockwise arc of a circle of 15.00NM radius centred on 373936S 1445032E (ML/DME) to 375053S 1450301E, 375018S 1445906E, 375036S 1445109E, then along the clockwise arc of a circle of 11.00NM radius centred on 373936S 1445032E (ML/DME) to 374821S 1444206E

**VERTICAL LIMITS:** 1500 - 2000

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/MELBOURNE CTA C2**

**LATERAL LIMITS:** 374821S 1444206E, 374420S 1443925E, then along the clockwise arc of a circle of 10.00NM radius centred on 373936S 1445032E (ML/DME) to 373010S 1444619E, 372817S 1444529E, then along the clockwise arc of a circle of 12.00NM radius centred on 373936S 1445032E (ML/DME) to 372833S 1445625E, 373300S 1445612E, 373413S 1450809E,

then along the clockwise arc of a circle of 15.00NM radius centred on 373936S 1445032E (ML/DME) to 375053S 1450301E, 375144S 1445702E, 375315S 1445032E, 375229S 1444412E, 374821S 1444206E

**VERTICAL LIMITS:** 2000 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/MELBOURNE CTA C3**

**LATERAL LIMITS:** 374448S 1442611E, 375104S 1442513E, then along the clockwise arc of a circle of 12.00NM radius centred on 380257S 1442733E (AV/DME) to 375500S 1443857E, 375424S 1443954E, 375542S 1444800E, 375824S 1444800E, 375812S 1450222E,

then along the counterclockwise arc of a circle of 3.00NM radius centred on 375833S 1450608E (YMMB/AD) to 375739S 1450945E, 374812S 1451912E, 374000S 1451912E, 373500S 1451554E, 373413S 1450809E,

then along the counterclockwise arc of a circle of 15.00NM radius centred on 373936S 1445032E (ML/DME) to 374443S 1443246E, 374448S 1442611E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/MELBOURNE CTA C4**

**LATERAL LIMITS:** 374448S 1442611E, 375104S 1442513E, then along the clockwise arc of a circle of 12.00NM radius centred on 380257S 1442733E (AV/DME) to 375500S 1443857E, 375424S 1443954E, 375542S 1444800E, 375824S 1444800E, 375812S 1450222E,

then along the counterclockwise arc of a circle of 3.00NM radius centred on 375833S 1450608E (YMMB/AD) to 375739S 1450945E, 374812S 1451912E, 374000S 1451912E, 373054S 1451312E, then along the counterclockwise arc of a circle of 20.00NM radius centred on 373936S 1445032E (ML/DME) to 374448S 1442611E

**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

373936S 1445032E (ML/DME)

**VERTICAL LIMITS:** 4500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia



**YMMM/MELBOURNE CTA C6N1**

**LATERAL LIMITS:** 365941S 1442423E, 371217S 1443454E, then along the clockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 370936S 1445204E, 365435S 1445252E,

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

373936S 1445032E (ML/DME) to 365941S 1442423E

**VERTICAL LIMITS:** 7500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/MELBOURNE CTA C7N**

**LATERAL LIMITS:** 375404S 1441722E, 380146S 1440104E, then along the clockwise arc of a circle of 45.00NM radius centred on 373936S 1445032E (ML/DME) to 382407S 1445921E, 380838S 1444049E,

then along the clockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 375404S 1441722E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA C1**

**LATERAL LIMITS:** 320515S 1154925E, then along the clockwise arc of a circle of 11.00NM radius centred on 315642S 1155734E (PH/DME) to 320541S 1160505E, 320456S 1160005E, 320442S 1155608E,

then along the clockwise arc of a circle of 3.00NM radius centred on 320551S 1155252E (YPJT/AD) to 320515S 1154925E

**VERTICAL LIMITS:** 1500 - 2000

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA C2**

**LATERAL LIMITS:** 320948S 1155641E, 320851S 1154155E, then along the clockwise arc of a circle of 18.00NM radius centred on 315642S 1155734E (PH/DME) to 320554S 1161547E,

320644S 1160902E, 320541S 1160505E, then along the clockwise arc of a circle of 11.00NM radius centred on 315642S 1155733E (PH/VOR) to 320740S 1155851E, 320948S 1155641E

**VERTICAL LIMITS:** 2000 - 3500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA C3**

**LATERAL LIMITS:** 320851S 1154155E, 321010S 1154422E, 321059S 1155529E, 320948S 1155641E, 320851S 1154155E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA C4**

**LATERAL LIMITS:** 321329S 1154047E, 321349S 1155652E, 321335S 1160503E, 321556S 1161015E, then along the counterclockwise arc of a circle of 22.00NM radius centred on 315642S 1155734E (PH/DME) to 321329S 1154047E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA C5**

**LATERAL LIMITS:** 322351S 1152938E, 321329S 1154047E, 321349S 1155652E, 321335S 1160503E, 321556S 1161015E, 322416S 1162456E,

then along the counterclockwise arc of a circle of 36.00NM radius centred on 315642S 1155734E (PH/DME) to 322351S 1152938E

**VERTICAL LIMITS:** 4500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA C6**

**LATERAL LIMITS:** 323411S 1151826E, 322351S 1152938E, 321329S 1154047E, 321349S 1155652E, 321335S 1160503E, 321556S 1161015E, 322416S 1162456E, 323216S 1163906E,

then along the counterclockwise arc of a circle of 50.00NM radius centred on 315642S 1155734E (PH/DME) to 323411S 1151826E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA C7**

**LATERAL LIMITS:** 324514S 1150624E, 323411S 1151826E, 322351S 1152938E, 321329S 1154047E, 321349S 1155652E, 321335S 1160503E, 321556S 1161015E, 322416S 1162456E, 323216S 1163906E, 324042S 1165407E,

then along the counterclockwise arc of a circle of 65.00NM radius centred on 315642S 1155734E (PH/DME) to 324514S 1150624E

**VERTICAL LIMITS:** FL125 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA C1**

**LATERAL LIMITS:** 231055S 1495127E, then along the clockwise arc of a circle of 36.00NM radius centred on 232258S 1502818E (RK/DME) to 224720S 1503444E, 230708S 1503109E,

then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 232959S 1504357E, 233835S 1510338E,

then along the clockwise arc of a circle of 36.00NM radius centred on 232258S 1502818E (RK/DME) to 235855S 1502427E, 233857S 1502634E,

then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 231741S 1501153E, 231055S 1495127E

**VERTICAL LIMITS:** 4500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA C2**

**LATERAL LIMITS:** 231741S 1501153E, 230751S 1494216E, then along the clockwise arc of a circle of 45.00NM radius centred on 232258S 1502818E (RK/DME) to 223826S 1503620E, 230708S 1503109E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 232959S 1504357E, 234227S 1511229E, then along the clockwise arc of a circle of 45.00NM radius centred on 232258S 1502818E (RK/DME) to 240754S 1502329E, 233857S 1502634E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 231741S 1501153E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA C3**

**LATERAL LIMITS:** 231741S 1501153E, 230426S 1493204E, then along the clockwise arc of a circle of 55.00NM radius centred on 232258S 1502818E (RK/DME) to 222832S 1503807E, 230708S 1503109E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 232959S 1504357E, 234643S 1512221E, then along the clockwise arc of a circle of 55.00NM radius centred on 232258S 1502818E (RK/DME) to 241753S 1502225E, 233857S 1502634E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 231741S 1501153E

**VERTICAL LIMITS:** FL125 - FL155

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA C4**

**LATERAL LIMITS:** 230100S 1492152E, then along the clockwise arc of a circle of 65.00NM radius centred on 232258S 1502818E (RK/DME) to 221838S 1503954E, 230708S 1503109E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 232959S 1504357E, 235059S 1513213E, then along the clockwise arc of a circle of 65.00NM radius centred on 232258S 1502818E (RK/DME) to 242752S 1502121E, 233857S 1502634E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 231741S 1501153E, 230100S 1492152E

**VERTICAL LIMITS:** FL155 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/SOUTH-EASTERN CTA C1**

**LATERAL LIMITS:** 330623S 1504357E, 325137S 1503935E, then along the clockwise arc of a circle of 70.00NM radius centred on 335638S 1511057E (SY/DME) to 330911S 1521238E, 332139S 1520152E, then along the clockwise arc of a circle of 55.00NM radius centred on 335638S 1511057E (SY/DME) to 343513S 1515820E, 342822S 1514929E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 343917S 1505325E, 352006S 1494812E, 353327S 1492531E, 354041S 1491140E, 354549S 1490148E, 361452S 1475610E, 370150S 1463300E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 390842S 1450734E, 383058S 1450738E, 380838S 1444049E, then along the clockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 375404S 1441722E, 382434S 1431149E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361928S 1454154E, 352714S 1464707E, 351644S 1471148E, then along the clockwise arc of a circle of 15.00NM radius centred on 350957S 1472808E (WG/DME) to 345856S 1474034E, 345004S 1475258E, then along the clockwise arc of a circle of 70.00NM radius centred on 351653S 1491145E (CB/DME) to 341702S 1482730E, 335940S 1493450E, then along the clockwise arc of a circle of 80.00NM radius centred on 335638S 1511057E (SY/DME) to 335049S 1493506E, 334737S 1495255E, 334909S 1500530E, then along the clockwise arc of a circle of 55.00NM radius centred on 335638S 1511057E (SY/DME) to 330623S 1504357E

**VERTICAL LIMITS:** FL125 - FL155

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB-YMMM/SOUTH-EASTERN CTA C2**

**LATERAL LIMITS:** 325137S 1503935E, 324149S 1503641E, then along the clockwise arc of a circle of 80.00NM radius centred on 335638S 1511057E (SY/DME) to 323638S 1510455E, 324635S 1510642E, then along the clockwise arc of a circle of 70.00NM radius centred on 335638S 1511057E (SY/DME) to 344527S 1521138E, 342822S 1514929E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 343917S 1505325E, 352006S 1494812E, 353327S 1492531E, 354041S 1491140E, 354549S 1490148E, 361452S 1475610E, 370150S 1463300E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 390842S 1450734E, 383058S 1450738E, 380838S 1444049E, then along the clockwise arc of a circle of 30.00NM radius centred on 373936S 1445032E (ML/DME) to 375404S 1441722E, 382434S 1431149E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361928S 1454154E, 352714S 1464707E, 351644S 1471148E, then along the clockwise arc of a circle of 15.00NM radius centred on 350957S 1472808E (WG/DME) to 345856S 1474034E, 345004S 1475258E, then along the clockwise arc of a circle of 70.00NM radius centred on 351653S 1491145E (CB/DME) to 341702S 1482730E, 335940S 1493450E, then along the clockwise arc of a circle of 80.00NM radius centred on 335638S 1511057E (SY/DME) to 335049S 1493506E, 334836S 1494726E, then along the clockwise arc of a circle of 70.00NM radius centred on 335638S 1511057E (SY/DME) to 325137S 1503935E

**VERTICAL LIMITS:** FL155 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/SUNSHINE COAST CTA C1**

**LATERAL LIMITS:** 264333S 1530251E, 265212S 1530324E, then along the clockwise arc of a circle of 30.00NM radius centred on 272157S 1530821E (BN/DME) to 270107S 1533238E, 264928S 1533439E, then along the counterclockwise arc of a circle of 40.00NM radius centred on 272157S 1530821E (BN/DME) to 264212S 1530224E, 264333S 1530251E

**VERTICAL LIMITS:** 4500 - 7500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/SUNSHINE COAST CTA C2**

**LATERAL LIMITS:** 263238S 1525814E, then along 1NM E OF THE BRUCE HWY to 264158S 1530220E, 264212S 1530224E, then along the clockwise arc of a circle of 40.00NM radius centred on 272157S 1530821E (BN/DME) to 264928S 1533439E, 263837S 1533631E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 272157S 1530821E (BN/DME) to 263238S 1525814E

**VERTICAL LIMITS:** 4500 - 8500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/SUNSHINE COAST CTA C3**

**LATERAL LIMITS:** 263147S 1525744E, then along 1NM E OF BRUCE HWY to 263238S 1525814E, then along the clockwise arc of a circle of 50.00NM radius centred on 272157S 1530821E (BN/DME) to 263249S 1531931E, then along the counterclockwise arc of a circle of 13.00NM radius centred on 263552S 1530525E (SU/DME) to 262254S 1530700E, then along COAST 70 to 262752S 1530607E, then along the counterclockwise arc of a circle of 8.00NM radius centred on 263552S 1530525E (SU/DME) to 263147S 1525744E

**VERTICAL LIMITS:** 4500 - FL125

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/SWAMPY CTA C1**

**LATERAL LIMITS:** 210149S 1483350E, 210904S 1490458E, then along the counterclockwise arc of a circle of 6.00NM radius centred on 211023S 1491115E (MK/DME) to 211623S 1491100E, 214628S 1491000E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 211023S 1491115E (MK/DME) to 212749S 1494500E, 211548S 1492129E, then along the counterclockwise arc of a circle of 11.00NM radius centred on 211023S 1491115E (MK/DME) to 205920S 1491147E, 205427S 1491202E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 202104S 1485721E (HM/DME) to 203857S 1493041E, 202537S 1490538E, then along the counterclockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 201202S 1485726E, 194456S 1485743E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 202104S 1485721E (HM/DME) to 201125S 1482027E, 210149S 1483350E

**VERTICAL LIMITS:** 4500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/SWAMPY CTA C2**

**LATERAL LIMITS:** 200857S 1481115E, 205938S 1482430E, 210904S 1490458E, then along the counterclockwise arc of a circle of 6.00NM radius centred on 211023S 1491115E (MK/DME) to 211623S 1491100E, 215530S 1490942E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 211023S 1491115E (MK/DME) to 213208S 1495328E, 211548S 1492129E, then along the counterclockwise arc of a circle of 11.00NM radius centred on 211023S 1491115E (MK/DME) to 210138S 1491827E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 202104S 1485721E (HM/DME) to 204713S 1493627E, 203857S 1493041E, 202537S 1490538E, then along the counterclockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 201202S 1485726E, 194456S 1485743E, 193735S 1484425E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 202104S 1485721E (HM/DME) to 200857S 1481115E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/SWAMPY CTA C3**

**LATERAL LIMITS:** 200613S 1480102E, 200857S 1481115E, 205938S 1482430E, 210613S 1485239E, 212600S 1485035E then along the counterclockwise arc of a circle of 65.00NM radius centred on 202104S 1485721E (HM/DME) to 212505S 1491043E, 221534S 1490901E, then along the counterclockwise arc of a circle of 65.00NM radius centred on 211023S 1491115E (MK/DME) to 213946S 1501326E, 203857S 1493041E, 202537S 1490538E, then along the counterclockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 201202S 1485726E, 194456S 1485743E, 193103S 1483238E, then along the counterclockwise arc of a circle of 55.00NM radius centred on 202104S 1485721E (HM/DME) to 200613S 1480102E

**VERTICAL LIMITS:** FL125 - FL155

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/SWAMPY CTA C4**

**LATERAL LIMITS:** 200327S 1475049E, 200857S 1481115E, 205938S 1482430E, 210613S 1485239E, 212600S 1485035E, then along the counterclockwise arc of a circle of 65.00NM radius centred on 202104S 1485721E (HM/DME) to 212505S 1491043E, 221534S 1490901E, then along the counterclockwise arc of a circle of 65.00NM radius centred on 211023S 1491115E (MK/DME) to 213946S 1501326E, 203857S 1493041E, 202537S 1490538E, then along the counterclockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 201202S 1485726E, 194456S 1485743E, 192506S 1482155E, then along the counterclockwise arc of a circle of 65.00NM radius centred on 202104S 1485721E (HM/DME) to 200327S 1475049E

**VERTICAL LIMITS:** FL155 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C01A**

**LATERAL LIMITS:** 335807S 1511557E, 335334S 1511706E, 335305S 1511703E, then along THE COAST 7 to 335134S 1511705E, then along THE COAST 61 to 335006S 1511652E, 334949S 1511705E, then along the clockwise arc of a circle of 8.50NM radius centred on 335638S 1511057E (SY/DME) to 340507S 1511011E, then along COAST 97 to 340437S 1511002E, 340419S 1510920E, then along THE COAST 9 to 340216S 1511132E, then along THE COAST 8 to 340110S 1511346E, 340010S 1511454E, 335807S 1511557E

**VERTICAL LIMITS:** 500 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C01B**

**LATERAL LIMITS:** 335044S 1510748E, 335036S 1510711E, then along STH BANK PARRAMATTA RVR 8 to 335010S 1510614E, then along S BANK PARRAMATTA RVR 2 to 334937S 1510537E, then along S BANK PARRAMATTA RVR 9 to 334932S 1510518E, then along the clockwise arc of a circle of 8.50NM radius centred on 335638S 1511057E (SY/DME) to 334807S 1511053E, then along THE PACIFIC HWY 3 to 335110S 1511241E, 335120S 1511228E, then along THE S BANK PARRAMATTA RVR to 335227S 1511159E, then along S BANK PARRAMATTA RVR 6 to 335133S 1511145E, then along S BANK PARRAMATTA RVR 5 to 335058S 1511050E, 335050S 1511020E, 335057S 1510953E, 335051S 1510919E, then along S BANK PARRAMATTA RVR 4 to 335043S 1510838E, 335052S 1510829E, then along S BANK PARRAMATTA RVR 3 to 335044S 1510748E

**VERTICAL LIMITS:** 500 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C02**

**LATERAL LIMITS:** 334932S 1510518E, 334548S 1510443E, then along the clockwise arc of a circle of 12.00NM radius centred on 335638S 1511057E (SY/DME) to 334437S 1511116E, 334807S 1511053E, then along the counterclockwise arc of a circle of 8.50NM radius centred on 335638S 1511057E (SY/DME) to 334932S 1510518E

**VERTICAL LIMITS:** 700 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C03**

**LATERAL LIMITS:** 334807S 1511053E, 334437S 1511116E, then along the clockwise arc of a circle of 12.00NM radius centred on 335638S 1511057E (SY/DME) to 340819S 1510735E, then along COAST 3 to 340507S 1511011E, then along the counterclockwise arc of a circle of 8.50NM radius centred on 335638S 1511057E (SY/DME) to 334949S 1511705E, 335006S 1511652E, then along SOUTHERN SHORE HARBOUR 5 to 335109S 1511615E, then along SOUTHERN SHORE HARBOUR 4 to 335222S 1511526E, then along SOUTHERN SHORE HARBOUR 3 to 335156S 1511513E, then along SOUTHERN SHORE HARBOUR 2 to 335133S 1511346E, then along SOUTHERN SHORE HARBOUR 1 to 335120S 1511228E, 335110S 1511241E then along THE PACIFIC HWY 3 to 334807S 1511053E

**VERTICAL LIMITS:** 1000 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C04A**

**LATERAL LIMITS:** 335753S 1505719E, 335349S 1505617E, then along the clockwise arc of a circle of 3.00NM radius centred on 335528S 1505918E (YSBK/AD) to 335417S 1510237E, 335621S 1510128E then along the clockwise arc of a circle of 2.00NM radius centred on 335528S 1505918E (YSBK/AD) to 335720S 1510009E, 335753S 1505719E

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C04B**

**LATERAL LIMITS:** 340640S 1505608E, 340350S 1505942E, 340504S 1511011E, then along COAST 3 to 340817S 1510736E, 340640S 1505608E  
**VERTICAL LIMITS:** 1500 - 2500  
**HOURS OF ACTIVITY:** H24  
**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C04C**

**LATERAL LIMITS:** 341546S 1510351E, 340819S 1510735E, then along the counterclockwise arc of a circle of 12.00NM radius centred on 335638S 1511057E (SY/DME) to 340109S 1512420E, 340357S 1513321E, then along the clockwise arc of a circle of 20.00NM radius centred on 335638S 1511057E (SY/DME) to 341121S 1512717E, 341651S 1512843E, then along the clockwise arc of a circle of 25.00NM radius centred on 335638S 1511057E (SY/DME) to 342112S 1510509E, 341546S 1510351E  
**VERTICAL LIMITS:** 1500 - 2500  
**HOURS OF ACTIVITY:** H24  
**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C05**

**LATERAL LIMITS:** 335125S 1510414E, 335417S 1510237E, then along the counterclockwise arc of a circle of 3.00NM radius centred on 335528S 1505918E (YSBK/AD) to 335301S 1505712E, then along the clockwise arc of a circle of 12.00NM radius centred on 335638S 1511057E (SY/DME) to 334548S 1510443E, 334932S 1510518E, then along HOMEBUSH BAY 5 to 335028S 1510456E, 335104S 1510454E, then along the clockwise arc of a circle of 0.40NM radius centred on 335103S 1510425E to 335125S 1510414E  
**VERTICAL LIMITS:** 2000 - 2500  
**HOURS OF ACTIVITY:** H24  
**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C06**

**LATERAL LIMITS:** 334456S 1505128E, 333726S 1505142E, then along the clockwise arc of a circle of 25.00NM radius centred on 335638S 1511057E (SY/DME) to 333206S 1511703E, 333736S 1511827E, then along the clockwise arc of a circle of 20.00NM radius centred on 335638S 1511057E (SY/DME) to 341121S 1512717E, 341651S 1512843E, then along the clockwise arc of a circle of 25.00NM radius centred on 335638S 1511057E (SY/DME) to 342112S 1510509E, 341546S 1510351E, then along the clockwise arc of a circle of 20.00NM radius centred on 335638S 1511057E (SY/DME) to 334456S 1505128E  
**VERTICAL LIMITS:** 2500 - 4500  
**HOURS OF ACTIVITY:** H24  
**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/SYDNEY CTA C07**

**LATERAL LIMITS:** 333139S 1505947E, 332346S 1505619E, then along the clockwise arc of a circle of 35.00NM radius centred on 335638S 1511057E (SY/DME) to 332141S 1511420E, 333206S 1511703E, then along the counterclockwise arc of a circle of 25.00NM radius centred on 335638S 1511057E (SY/DME) to 333309S 1510030E, then along the counterclockwise arc of a circle of 11.00NM radius centred on 333627S 1504756E (RIC/TAC) to 333139S 1505947E  
**VERTICAL LIMITS:** 3500 - 4500  
**HOURS OF ACTIVITY:** H24  
**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/SYDNEY CTA C09**

**LATERAL LIMITS:** 334211S 1503641E, 333616S 1502248E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 331422S 1505212E, 332346S 1505619E, then along the clockwise arc of a circle of 35.00NM radius centred on 335638S 1511057E (SY/DME) to 332141S 1511420E, 332650S 1511540E, then along the clockwise arc of a circle of 30.00NM radius centred on 335638S 1511057E (SY/DME) to 334300S 1503852E, 334211S 1503641E  
**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 335638S 1511057E (SY/DME)  
**VERTICAL LIMITS:** 7500 - 8500  
**HOURS OF ACTIVITY:** H24  
**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/SYDNEY CTA C11**

**LATERAL LIMITS:** 331617S 1504654E, 330623S 1504357E, then along the clockwise arc of a circle of 55.00NM radius centred on 335638S 1511057E (SY/DME) to 332139S 1520152E, 333004S 1515433E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 343917S 1505325E, 344620S 1504218E, then along the clockwise arc of a circle of 55.00NM radius centred on 335638S 1511057E (SY/DME) to 334909S 1500530E, 335035S 1501723E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 331617S 1504654E  
**VERTICAL LIMITS:** 8500 - FL115  
**HOURS OF ACTIVITY:** H24  
**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB-YMMM/SYDNEY CTA C12**

**LATERAL LIMITS:** 331617S 1504654E, 325137S 1503935E, then along the clockwise arc of a circle of 70.00NM radius centred on 335638S 1511057E (SY/DME) to 330911S 1521238E, 333004S 1515433E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 343917S 1505325E, 344620S 1504218E, then along the clockwise arc of a circle of 55.00NM radius centred on 335638S 1511057E (SY/DME) to 334909S 1500530E, 335035S 1501723E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 331617S 1504654E

**VERTICAL LIMITS:** FL115 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/TAMWORTH CTA C1**

**LATERAL LIMITS:** 310951S 1511543E, 310751S 1510641E, then along the counterclockwise arc of a circle of 15.00NM radius centred on 310358S 1504948E (TW/DME) to 311848S 1504650E, 312642S 1504516E, then along the counterclockwise arc of a circle of 23.00NM radius centred on 310358S 1504948E (TW/DME) to 310951S 1511543E

**VERTICAL LIMITS:** 4500 - 6500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/TAMWORTH CTA C2**

**LATERAL LIMITS:** 313602S 1510906E, 312429S 1510204E, then along the counterclockwise arc of a circle of 23.00NM radius centred on 310358S 1504948E (TW/DME) to 310951S 1511543E, 310751S 1510641E, then along the counterclockwise arc of a circle of 15.00NM radius centred on 310358S 1504948E (TW/DME) to 311848S 1504650E, 313933S 1504242E, then along the counterclockwise arc of a circle of 36.00NM radius centred on 310358S 1504948E (TW/DME) to 313602S 1510906E

**VERTICAL LIMITS:** 6500 - 8500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/TAMWORTH CTA C3**

**LATERAL LIMITS:** 311848S 1504650E, 313933S 1504242E, 314847S 1504344E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 310358S 1504948E (TW/DME) to 314402S 1511359E, 312429S 1510204E, then along the counterclockwise arc of a circle of 23.00NM radius centred on 310358S 1504948E (TW/DME) to 310951S 1511543E, 310751S 1510641E, then along the counterclockwise arc of a circle of 15.00NM radius centred on 310358S 1504948E (TW/DME) to 311848S 1504650E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/TAMWORTH CTA C4**

**LATERAL LIMITS:** 311848S 1504650E, 313933S 1504242E, 315856S 1504452E, then along the counterclockwise arc of a circle of 55.00NM radius centred on 310358S 1504948E (TW/DME) to 315255S 1511925E, 312429S 1510204E, then along the counterclockwise arc of a circle of 23.00NM radius centred on 310358S 1504948E (TW/DME) to 310951S 1511543E, 310751S 1510641E, then along the counterclockwise arc of a circle of 15.00NM radius centred on 310358S 1504948E (TW/DME) to 311848S 1504650E

**VERTICAL LIMITS:** FL125 - FL155

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/TAMWORTH CTA C5**

**LATERAL LIMITS:** 311848S 1504650E, 313933S 1504242E, 320902S 1504559E, then along the counterclockwise arc of a circle of 65.00NM radius centred on 310358S 1504948E (TW/DME) to 320147S 1512452E, 312429S 1510204E, then along the counterclockwise arc of a circle of 23.00NM radius centred on 310358S 1504948E (TW/DME) to 310951S 1511543E, 310751S 1510641E, then along the counterclockwise arc of a circle of 15.00NM radius centred on 310358S 1504948E (TW/DME) to 311848S 1504650E

**VERTICAL LIMITS:** FL155 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/TASMANIAN CTA C2**

**LATERAL LIMITS:** 422231S 1463007E, 421556S 1462534E, then along the clockwise arc of a circle of 60.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 415456S 1470207E, 414154S 1470452E, 413139S 1470031E, 410613S 1460845E, then along the clockwise arc of a circle of 55.00NM radius centred on 413238S 1471247E (LT/DME) to 404424S 1474749E, 410621S 1473200E, then along the clockwise arc of a circle of 30.00NM radius centred on 413238S 1471247E (LT/DME) to 411740S 1474721E, 412727S 1472505E, 420246S 1475019E, then along the clockwise arc of a circle of 50.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 420626S 1480244E, 423638S 1474138E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 424726S 1475251E, 424301S 1481920E, then along the clockwise arc of a circle of 36.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 431849S 1480231E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E, 424640S 1470330E, 424001S 1465337E, 422231S 1463007E

**VERTICAL LIMITS:** FL125 - FL145

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/TASMANIAN CTA C3**

**LATERAL LIMITS:** 422231S 1463007E, 420607S 1461849E, then along the clockwise arc of a circle of 70.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 414346S 1470428E, 414154S 1470452E, 413139S 1470031E, 410613S 1460845E, then along the clockwise arc of a circle of 55.00NM radius centred on 413238S 1471247E (LT/DME) to 404424S 1474749E, 410621S 1473200E, then along the clockwise arc of a circle of 30.00NM radius centred on 413238S 1471247E (LT/DME) to 411740S 1474721E, 412727S 1472505E, 414600S 1473816E, then along the clockwise arc of a circle of 65.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 415306S 1481156E, 423638S 1474138E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 424726S 1475251E, 424301S 1481920E, then along the clockwise arc of a circle of 36.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 431849S 1480231E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E, 424640S 1470330E, 424001S 1465337E, 422231S 1463007E

**VERTICAL LIMITS:** FL145 - FL155

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YMMM/TASMANIAN CTA C4**

**LATERAL LIMITS:** 422231S 1463007E, 420607S 1461849E, then along the clockwise arc of a circle of 70.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 414346S 1470428E, 414154S 1470452E, 413139S 1470031E, 410041S 1455742E, then along the clockwise arc of a circle of 65.00NM radius centred on 413238S 1471247E (LT/DME) to 403536S 1475406E, 410621S 1473200E, then along the clockwise arc of a circle of 30.00NM radius centred on 413238S 1471247E (LT/DME) to 411740S 1474721E, 412727S 1472505E, 414600S 1473816E, then along the clockwise arc of a circle of 65.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 415306S 1481156E, 423638S 1474138E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 424726S 1475251E, 424301S 1481920E, then along the clockwise arc of a circle of 36.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 431849S 1480231E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E, 424640S 1470330E, 424001S 1465337E, 422231S 1463007E

**VERTICAL LIMITS:** FL155 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/TOWNSVILLE CTA C1**

**LATERAL LIMITS:** A Circle of 11.00NM radius centred on 191439S 1464530E (TL/DME)

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

#### **YBBB/TOWNSVILLE CTA C2**

**LATERAL LIMITS:** A Circle of 18.00NM radius centred on 191439S 1464530E (TL/DME)

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

#### **YBBB/TOWNSVILLE CTA C3**

**LATERAL LIMITS:** A Circle of 25.00NM radius centred on 191439S 1464530E (TL/DME)

**VERTICAL LIMITS:** 3500 - 5500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

#### **YBBB/TOWNSVILLE CTA C4**

**LATERAL LIMITS:** A Circle of 36.00NM radius centred on 191439S 1464530E (TL/DME)

**VERTICAL LIMITS:** 5500 - 8500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

#### **YBBB/TOWNSVILLE CTA C5**

**LATERAL LIMITS:** A Circle of 45.00NM radius centred on 191439S 1464530E (TL/DME)

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/TOWNSVILLE CTA C6**

**LATERAL LIMITS:** A Circle of 55.00NM radius centred on 191439S 1464530E (TL/DME)

**VERTICAL LIMITS:** FL125 - FL155

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

#### **YBBB/TOWNSVILLE CTA C7**

**LATERAL LIMITS:** A Circle of 65.00NM radius centred on 191439S 1464530E (TL/DME)

**VERTICAL LIMITS:** FL155 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## SCHEDULE 5 – CONTROL ZONES C

### YMMM/ADELAIDE CONTROL ZONE (C)

**LATERAL LIMITS:** 344727S 1382426E, 344838S 1383218E, 345057S 1383555E, 345054S 1383657E, 344847S 1384038E, then along the clockwise arc of a circle of 11.00NM radius centred on 345649S 1383128E (AD/DME) to 344727S 1382426E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/AMBERLEY CONTROL ZONE (C)

**LATERAL LIMITS:** 272924S 1524734E, 274234S 1525259E, 274413S 1525155E, then along the clockwise arc of a circle of 10.00NM radius centred on 273826S 1524243E (YAMB/AD) to 272924S 1524734E

NOTES: CTR may be subject to short notice recall.

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

### YBBB/BRISBANE CONTROL ZONE (C)

**LATERAL LIMITS:** 272058S 1530006E, 271917S 1530104E, then along the clockwise arc of a circle of 7.00NM radius centred on 272229S 1530804E to 272540S 1531504E, 272721S 1531406E, then along the clockwise arc of a circle of 7.00NM radius centred on 272410S 1530706E to 272058S 1530006E

**VERTICAL LIMITS:** SFC - 3500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/CAIRNS CONTROL ZONE (C)

**LATERAL LIMITS:** 165320S 1453930E, 164841S 1453809E, then along the clockwise arc of a circle of 7.00NM radius centred on 165157S 1454437E to 164909S 1455118E, 165044S 1455201E, then along the clockwise arc of a circle of 7.00NM radius centred on 165332S 1454520E to 170030S 1454420E, 165320S 1453930E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/CANBERRA CONTROL ZONE (C)

**LATERAL LIMITS:** 352420S 1490507E, 351055S 1490536E, then along the clockwise arc of a circle of 9.00NM radius centred on 351825S 1491142E (YSCB/AD) to 351058S 1491754E, 352429S 1491805E,

then along the clockwise arc of a circle of 8.00NM radius centred on 351825S 1491142E (YSCB/AD) to 352420S 1490507E

**VERTICAL LIMITS:** SFC - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/CURTIN CONTROL ZONE (C)

**LATERAL LIMITS:** 172710S 1234151E, 172910S 1240154E, then along the clockwise arc of a circle of 12.00NM radius centred on 173520S 1235107E (CIN/DME) to 174318S 1240032E, 174022S 1235351E, 173650S 1233838E,

then along the clockwise arc of a circle of 12.00NM radius centred on 173520S 1235107E (CIN/DME) to 172710S 1234151E

**VERTICAL LIMITS:** SFC - 3500

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

### YBBB/DARWIN CONTROL ZONE (C)

**LATERAL LIMITS:** 123148S 1305121E, 123113S 1304936E, then along the clockwise arc of a circle of 7.00NM radius centred on 122434S 1305155E to 121755S 1305414E, 121830S 1305559E, then along the clockwise arc of a circle of 7.00NM radius centred on 122509S 1305340E to 121936S 1305803E, 122458S 1305805E, 123130S 1305645E,

then along the clockwise arc of a circle of 7.00NM radius centred on 122509S 1305340E to 123148S 1305121E

**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 380556S 1470858E (YMES/AD)

**VERTICAL LIMITS:** SFC - 3000

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

### YMMM/EDINBURGH CONTROL ZONE (C)

**LATERAL LIMITS:** 344337S 1383127E, 343222S 1382708E then along LOWER LIGHT REDBANKS RD 1 to 342842S 1383335E then along THE REDBANK/WASLEY RD to 342821S 1384052E, then along THE ROSEWORTHY/WASLEY RAILWAY to 343140S 1384441E, 343358S 1384241E, 343643S 1384104E, then along the counterclockwise arc of a circle of 2.00NM radius centred on 343555S 1384317E (YGAW/ALA) to 343753S 1384341E, then along MAIN NORTH RD to 344344S 1384023E, 344548S 1383707E, then along LITTLE PARA RVR to 344620S 1383536E, 344629S 1383413E, then along the clockwise arc of a circle of 5.00NM radius centred on 344209S 1383715E (YPED/AD) to 344337S 1383127E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

### YBBB/GOLD COAST CONTROL ZONE (C)

**LATERAL LIMITS:** 281651S 1532755E, 280709S 1532304E, then along the clockwise arc of a circle of 7.00NM radius centred on 281008S 1533014E (CG/DME) to 281651S 1532755E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia



**YMMM/LEARMONTH CONTROL ZONE (C)**

**LATERAL LIMITS:** 220843S 1135945E, 220757S 1140022E, 215952S 1140022E, then along the clockwise arc of a circle of 15.00NM radius centred on 221405S 1140538E (LM/DME) to 215953S 1141100E, 222818S 1141100E, then along the clockwise arc of a circle of 15.00NM radius centred on 221405S 1140538E (LM/DME) to 222839S 1140132E, 221409S 1135801E, then along THE ROAD 4 to 220843S 1135945E

**VERTICAL LIMITS:** SFC - 2500

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

**YMMM/MELBOURNE CONTROL ZONE (C)**

**LATERAL LIMITS:** 373225S 1444943E, 373300S 1445612E, 374130S 1450442E, 374400S 1450442E, 374924S 1445918E, 374906S 1445812E, 374822S 1444931E, then along the clockwise arc of a circle of 8.00NM radius centred on 374024S 1445036E (YMML/AD) to 373225S 1444943E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/OAKEY CONTROL ZONE (C)**

**LATERAL LIMITS:** A Circle of 5.00NM radius centred on 272359S 1514417E (OK/DME)

**VERTICAL LIMITS:** SFC - 8500

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** FLTCDR 452SQN OAKEY FLT

**YMMM/PERTH CONTROL ZONE (C)**

**LATERAL LIMITS:** 320302S 1155136E, 320041S 1154721E, 315820S 1154737E, 315458S 1154855E, 315119S 1154923E, then along WANNEROO RD to 314823S 1154906E, then along the clockwise arc of a circle of 11.00NM radius centred on 315642S 1155734E (PH/DME) to 314722S 1155043E, then along the clockwise arc of a circle of 11.00NM radius centred on 315642S 1155734E (PH/DME) to 320541S 1160505E, 320456S 1160005E, 320442S 1155608E, then along the counterclockwise arc of a circle of 3.00NM radius centred on 320551S 1155252E (YPJT/AD) to 320302S 1155136E

**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 123726S 1420514E (YBSG/AD)

**VERTICAL LIMITS:** SFC - 4000

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

**YMMM/SYDNEY CONTROL ZONE (C)**

**LATERAL LIMITS:** 335417S 1510237E, 335125S 1510414E, then along the counterclockwise arc of a circle of 0.40NM radius centred on 335103S 1510425E to 335104S 1510454E, 335028S 1510456E, then along HOMEBUSH BAY 4 to 334926S 1510517E, then along S BANK PARRAMATTA RVR 8 to 334937S 1510537E, then along S BANK PARRAMATTA RVR 2 to 335010S 1510614E, then along STH BANK PARRAMATTA RVR 8 to 335036S 1510711E, 335044S 1510748E, then along S BANK PARRAMATTA RVR 3 to 335052S 1510829E, 335043S 1510838E, then along S BANK PARRAMATTA RVR 4 to 335051S 1510919E, 335057S 1510953E, 335050S 1511020E, 335058S 1511050E, then along S BANK PARRAMATTA RVR 5 to 335133S 1511145E, then along S BANK PARRAMATTA RVR 6 to 335227S 1511159E, then along THE S BANK PARRAMATTA RVR to 335120S 1511228E, then along SOUTHERN SHORE HARBOUR 1 to 335133S 1511346E, then along SOUTHERN SHORE HARBOUR 2 to 335156S 1511513E, then along SOUTHERN SHORE HARBOUR 3 to 335222S 1511526E, then along SOUTHERN SHORE HARBOUR 4 to 335109S 1511615E, then along SOUTHERN SHORE HARBOUR 5 to 335006S 1511652E, then along THE COAST 61 to 335134S 1511705E, then along THE COAST 7 to 335305S 1511703E, 335334S 1511706E, 335807S 1511557E, 340010S 1511454E, 340110S 1511346E, then along THE COAST 8 to 340216S 1511132E, then along THE COAST 9 to 340419S 1510920E, 340437S 1511002E, then along THE COAST 97 to 340504S 1511011E, 340350S 1505942E, 340105S 1505837E, 335753S 1505719E, 335720S 1510009E, then along the counterclockwise arc of a circle of 2.00NM radius centred on 335528S 1505918E (YSBK/AD) to 335621S 1510128E, 335417S 1510237E

**VERTICAL LIMITS:** SFC - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/TINDAL A CONTROL ZONE (C)**

**LATERAL LIMITS:** 14 09 53S 132 00 54E, then along STUART HWY 4 to 14 26 13S 132 13 45E, then along the clockwise arc of a circle of 10.00NM radius centred on 14 31 16S 132 22 40E (YPTN/AD) to 14 41 13S 132 21 19E, 15 01 22S 132 21 30E, then along the clockwise arc of a circle of 30.00NM radius centred on 14 31 16S 132 22 40E (YPTN/AD) to 14 09 53S 132 00 54E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence - RAAF

**YBBB/TINDAL B CONTROL ZONE (C)**

**LATERAL LIMITS:** 140953S 1320054E,  
then along STUART HWY 4 to 141901S 1320620E,  
then along the clockwise arc of a circle of 20.00NM radius centred on  
143116S 1322240E (YPTN/AD) to 141111S 1322155E,  
142114S 1322205E,  
then along the clockwise arc of a circle of 10.00NM radius centred on  
143116S 1322240E (YPTN/AD) to 142506S 1323049E,  
141912S 1323909E,  
then along the clockwise arc of a circle of 20.00NM radius centred on  
143116S 1322240E (YPTN/AD) to 145118S 1322124E,  
150122S 1322130E,  
then along the clockwise arc of a circle of 30.00NM radius centred on  
143116S 1322240E (YPTN/AD) to 140953S 1320054E

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence -  
RAAF

**YBBB/TINDAL C CONTROL ZONE (C)**

**LATERAL LIMITS:** A Circle of 30.00NM radius centred on  
143116S 1322240E (YPTN/AD)

**VERTICAL LIMITS:** 2500 - 10000

**HOURS OF ACTIVITY:** NOTAM

**CONTROLLING AUTHORITY:** Dept of Defence -  
RAAF

**YBBB/TOWNSVILLE CONTROL ZONE (C)**

**LATERAL LIMITS:** 191125S 1463942E,  
then along the clockwise arc of a circle of 7.00NM radius centred on  
191418S 1464627E to 191710S 1465312E, 191822S 1465238E,  
then along the clockwise arc of a circle of 7.00NM radius centred on  
191530S 1464553E to 191237S 1463908E, 191125S 1463942E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Dept of Defence – RAAF

**YBBB/WILLIAMTOWN CONTROL ZONE (C)**

**LATERAL LIMITS:** 324722S 1513730E, 323718S 1514306E,  
then along the clockwise arc of a circle of 12.00NM radius centred on  
324749S 1514959E (WLM/TAC) to 325922S 1514559E, 325524S 1514723E,  
then along SOUTHBANK/ARM HUNTER RVR 1 to 324914S 1514052E,  
then along NEW ENGLAND HWY 2 to 324722S 1513730E

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 360405S 1465758E (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 360405S 1465758E (AY/DME)  
**VERTICAL LIMITS:** 2500 - 3500  
**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP  
**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/ALBURY CTA D3

**LATERAL LIMITS:** 361213S 1463524E, 360940S 1463928E, then along the clockwise arc of a circle of 16.00NM radius centred on 360405S 1465758E (AY/DME) to 354811S 1470028E, 354420S 1470205E, then along the clockwise arc of a circle of 20.00NM radius centred on 360405S 1465758E (AY/DME) to 355917S 1472155E, 360042S 1471715E, then along the clockwise arc of a circle of 16.00NM radius centred on 360405S 1465758E (AY/DME) to 362006S 1465850E, 362406S 1465721E, then along the clockwise arc of a circle of 20.00NM radius centred on 360405S 1465758E (AY/DME) to 361213S 1463524E  
**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 234734S 1335241E (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 175649S 1221405E (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 175649S 1221405E (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 175649S 1221405E (BRM/DME)  
**VERTICAL LIMITS:** 3500 - 5500  
**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP  
**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/COFFS HARBOUR CTA D1

**LATERAL LIMITS:** 300750S 1530239E, then along the clockwise arc of a circle of 12.00NM radius centred on 301910S 1530716E (CFS/DME) to 302612S 1525559E, 302020S 1525859E, 301305S 1530306E, 300750S 1530239E,  
**VERTICAL LIMITS:** 1000 - 2500  
**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP  
**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/COFFS HARBOUR CTA D2

**LATERAL LIMITS:** 300303S 1530054E, then along the clockwise arc of a circle of 17.00NM radius centred on 301910S 1530716E (CFS/DME) to 300338S 1531519E, 300811S 1531253E, then along the clockwise arc of a circle of 12.00NM radius centred on 301910S 1530716E (CFS/DME) to 303111S 1530638E, 303612S 1530631E, then along the clockwise arc of a circle of 17.00NM radius centred on 301910S 1530716E (CFS/DME) to 302917S 1525126E, 302612S 1525559E, 302020S 1525859E, 301305S 1530306E, 300750S 1530239E, 300303S 1530054E  
**VERTICAL LIMITS:** 2500 - 3500  
**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP  
**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/COFFS HARBOUR CTA D3

**LATERAL LIMITS:** 295817S 1525908E, then along the clockwise arc of a circle of 22.00NM radius centred on 301910S 1530716E (CFS/DME) to 295906S 1531745E, 300338S 1531519E, 300811S 1531253E, then along the clockwise arc of a circle of 12.00NM radius centred on 301910S 1530716E (CFS/DME) to 303111S 1530638E, 303612S 1530631E, 304113S 1530624E, then along the clockwise arc of a circle of 22.00NM radius centred on 301910S 1530716E (CFS/DME) to 303217S 1524648E, 302917S 1525126E, 302612S 1525559E, 302020S 1525859E, 301305S 1530306E, 300750S 1530239E, 300303S 1530054E, 295817S 1525908E  
**VERTICAL LIMITS:** 3500 - 4500  
**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP  
**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/HAMILTON IS CTA D1**

**LATERAL LIMITS:** 201934S 1485110E, 201845S 1484806E, then along the clockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 201202S 1485726E, 201503S 1485724E, then along the clockwise arc of a circle of 6.00NM radius centred on 202104S 1485721E (HM/DME) to 202408S 1490251E, 202537S 1490538E, then along the clockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 203004S 1485625E, 202704S 1485643E, then along the clockwise arc of a circle of 6.00NM radius centred on 202104S 1485721E (HM/DME) to 201934S 1485110E

**VERTICAL LIMITS:** 1000 - 1500

**HOURS OF ACTIVITY:** AS PER AIP AND NOTAM

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/HAMILTON IS CTA D2**

**LATERAL LIMITS:** 201934S 1485110E, 201756S 1484501E, then along the clockwise arc of a circle of 12.00NM radius centred on 202104S 1485721E (HM/DME) to 200902S 1485728E, 201503S 1485724E, then along the clockwise arc of a circle of 6.00NM radius centred on 202104S 1485721E (HM/DME) to 202408S 1490251E, 202736S 1490920E, then along the clockwise arc of a circle of 13.00NM radius centred on 202104S 1485721E (HM/DME) to 203403S 1485600E, 202704S 1485643E, then along the clockwise arc of a circle of 6.00NM radius centred on 202104S 1485721E (HM/DME) to 201934S 1485110E

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** AS PER AIP AND NOTAM

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/HAMILTON IS CTA D3**

**LATERAL LIMITS:** 201934S 1485110E, 201708S 1484157E, then along the clockwise arc of a circle of 15.00NM radius centred on 202104S 1485721E (HM/DME) to 200601S 1485730E, 201202S 1485726E, then along the clockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 202537S 1490538E, 202905S 1491207E, then along the clockwise arc of a circle of 16.00NM radius centred on 202104S 1485721E (HM/DME) to 203703S 1485541E, 202704S 1485643E, then along the clockwise arc of a circle of 6.00NM radius centred on 202104S 1485721E (HM/DME) to 201934S 1485110E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS PER AIP AND NOTAM

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/HAMILTON IS CTA D4**

**LATERAL LIMITS:** 201934S 1485110E, 201514S 1483447E, then along the clockwise arc of a circle of 22.00NM radius centred on 202104S 1485721E (HM/DME) to 195859S 1485734E, 201202S 1485726E, then along the clockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 202537S 1490538E, 203202S 1491741E, then along the clockwise arc of a circle of 22.00NM radius centred on 202104S 1485721E (HM/DME) to 204303S 1485504E, 202704S 1485643E, then along the clockwise arc of a circle of 6.00NM radius centred on 202104S 1485721E (HM/DME) to 201934S 1485110E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** AS PER AIP AND NOTAM

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/HOBART CTA D1**

**LATERAL LIMITS:** 424840S 1471848E, 424826S 1471701E, then along the clockwise arc of a circle of 11.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 425516S 1474518E, 425702S 1475141E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 430446S 1474219E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/HOBART CTA D2**

**LATERAL LIMITS:** 424840S 1471848E, 424734S 1471020E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 430446S 1474219E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/HOBART CTA D3**

**LATERAL LIMITS:** 424640S 1470330E, 424341S 1465904E, then along the clockwise arc of a circle of 25.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 422725S 1471944E, 423206S 1472204E, then along the clockwise arc of a circle of 20.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 423305S 1474408E, 423638S 1474138E, then along the clockwise arc of a circle of 16.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 424726S 1475251E, 424634S 1475809E, then along the clockwise arc of a circle of 20.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 430738S 1474625E, 425718S 1473140E, 425158S 1472133E, 424840S 1471848E, 424640S 1470330E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/KARRATHA CTA D1**

**LATERAL LIMITS:** 203543S 1163111E, 203637S 1163305E, then along the clockwise arc of a circle of 14.00NM radius centred on 204254S 1164626E (KA/DME) to 203056S 1165414E, 202913S 1165521E, then along the clockwise arc of a circle of 16.00NM radius centred on 204254S 1164626E (KA/DME) to 204800S 1170238E, 204722S 1170036E, then along the clockwise arc of a circle of 14.00NM radius centred on 204254S 1164626E (KA/DME) to 205223S 1163524E, 205345S 1163350E, then along the clockwise arc of a circle of 16.00NM radius centred on 204254S 1164626E (KA/DME) to 203543S 1163111E

**VERTICAL LIMITS:** 1000 - 2000

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/KARRATHA CTA D2**

**LATERAL LIMITS:** 203140S 1162236E, 203449S 1162916E, then along the clockwise arc of a circle of 18.00NM radius centred on 204254S 1164626E (KA/DME) to 202730S 1165627E, 202131S 1170021E, then along the clockwise arc of a circle of 25.00NM radius centred on 204254S 1164626E (KA/DME) to 205051S 1171144E, 204838S 1170439E, then along the clockwise arc of a circle of 18.00NM radius centred on 204254S 1164626E (KA/DME) to 205506S 1163215E, 205950S 1162644E, then along the clockwise arc of a circle of 25.00NM radius centred on 204254S 1164626E (KA/DME) to 203140S 1162236E

**VERTICAL LIMITS:** 2000 - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/KARRATHA CTA D3**

**LATERAL LIMITS:** 202858S 1161653E, 203140S 1162236E, then along the clockwise arc of a circle of 25.00NM radius centred on 204254S 1164626E (KA/DME) to 202131S 1170021E, 201622S 1170341E, then along the clockwise arc of a circle of 31.00NM radius centred on 204254S 1164626E (KA/DME) to 205245S 1171749E, 205051S 1171144E, then along the clockwise arc of a circle of 25.00NM radius centred on 204254S 1164626E (KA/DME) to 205950S 1162644E, 210353S 1162159E, then along the clockwise arc of a circle of 31.00NM radius centred on 204254S 1164626E (KA/DME) to 202858S 1161653E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/KARRATHA CTA D4**

**LATERAL LIMITS:** A Circle of 31.00NM radius centred on 204254S 1164626E (KA/DME)

**VERTICAL LIMITS:** 3500 - 5500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/LAUNCESTON CTA D1**

**LATERAL LIMITS:** 413139S 1470031E, 413037S 1465823E, then along the clockwise arc of a circle of 11.00NM radius centred on 413238S 1471247E (LT/DME) to 412504S 1472324E, 413017S 1472705E, then along the clockwise arc of a circle of 11.00NM radius centred on 413238S 1471247E (LT/DME) to 414154S 1470452E, 413139S 1470031E

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/LAUNCESTON CTA D2**

**LATERAL LIMITS:** 413139S 1470031E, 412746S 1465230E, then along the clockwise arc of a circle of 16.00NM radius centred on 413238S 1471247E (LT/DME) to 411705S 1471747E, 413815S 1473245E, then along the clockwise arc of a circle of 16.00NM radius centred on 413238S 1471247E (LT/DME) to 414709S 1470346E, 414154S 1470452E, 413139S 1470031E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/LAUNCESTON CTA D3**

**LATERAL LIMITS:** 413139S 1470031E, 412531S 1464755E, then along the clockwise arc of a circle of 20.00NM radius centred on 413238S 1471247E (LT/DME) to 411249S 1471622E, 411705S 1471747E, 414238S 1473552E, then along the clockwise arc of a circle of 20.00NM radius centred on 413238S 1471247E (LT/DME) to 415113S 1470254E, 414154S 1470452E, 413139S 1470031E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/MACKAY CTA D1**

**LATERAL LIMITS:** 210904S 1490458E, 210752S 1485946E, then along the clockwise arc of a circle of 11.00NM radius centred on 211023S 1491115E (MK/DME) to 212124S 1491050E, 211623S 1491100E, then along the clockwise arc of a circle of 6.00NM radius centred on 211023S 1491115E (MK/DME) to 210904S 1490458E

**VERTICAL LIMITS:** 1000 - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/MACKAY CTA D2**

**LATERAL LIMITS:** 210904S 1490458E, 210640S 1485435E, then along the clockwise arc of a circle of 16.00NM radius centred on 211023S 1491115E (MK/DME) to 205419S 1491202E, 205920S 1491147E, then along the clockwise arc of a circle of 11.00NM radius centred on 211023S 1491115E (MK/DME) to 211548S 1492129E, 211812S 1492611E, then along the clockwise arc of a circle of 16.00NM radius centred on 211023S 1491115E (MK/DME) to 212625S 1491040E, 211623S 1491100E, then along the clockwise arc of a circle of 6.00NM radius centred on 211023S 1491115E (MK/DME) to 210904S 1490458E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/MACKAY CTA D3**

**LATERAL LIMITS:** 210904S 1490458E, 210513S 1484821E, then along the clockwise arc of a circle of 22.00NM radius centred on 211023S 1491115E (MK/DME) to 204818S 1491221E, 205920S 1491147E, then along the clockwise arc of a circle of 11.00NM radius centred on 211023S 1491115E (MK/DME) to 211548S 1492129E, 212106S 1493149E, then along the clockwise arc of a circle of 22.00NM radius centred on 211023S 1491115E (MK/DME) to 213226S 1491028E, 211623S 1491100E, then along the clockwise arc of a circle of 6.00NM radius centred on 211023S 1491115E (MK/DME) to 210904S 1490458E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA D1**

**LATERAL LIMITS:** 231922S 1501700E, 231741S 1501153E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 230708S 1503109E, 231205S 1503015E, then along the clockwise arc of a circle of 11.00NM radius centred on 232258S 1502818E (RK/DME) to 232749S 1503902E, 232959S 1504357E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 233857S 1502634E, 233357S 1502706E, then along the clockwise arc of a circle of 11.00NM radius centred on 232258S 1502818E (RK/DME) to 231922S 1501700E

**VERTICAL LIMITS:** 1000 - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA D2**

**LATERAL LIMITS:** 231741S 1501153E, 231640S 1500849E, then along the clockwise arc of a circle of 19.00NM radius centred on 232258S 1502818E (RK/DME) to 230410S 1503141E, 230708S 1503109E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 232959S 1504357E, 233116S 1504654E, then along the clockwise arc of a circle of 19.00NM radius centred on 232258S 1502818E (RK/DME) to 234156S 1502615E, 233857S 1502634E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 231741S 1501153E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA D3**

**LATERAL LIMITS:** 231539S 1500545E, then along the clockwise arc of a circle of 22.00NM radius centred on 232258S 1502818E (RK/DME) to 230112S 1503213E, 230708S 1503109E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 232959S 1504358E, 233234S 1504951E, then along the clockwise arc of a circle of 22.00NM radius centred on 232258S 1502818E (RK/DME) to 234456S 1502556E, 233857S 1502634E, then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 231741S 1501153E, 231539S 1500545E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/SUNSHINE COAST CTA D1**

**LATERAL LIMITS:** 264333S 1530251E, 264158S 1530220E, then along 1NM EAST OF BRUCE HWY to 263147S 1525744E, then along the clockwise arc of a circle of 8.00NM radius centred on 263552S 1530525E (SU/DME) to 262752S 1530607E, then along COAST 70 to 262254S 1530700E, then along the clockwise arc of a circle of 13.00NM radius centred on 263552S 1530525E (SU/DME) to 264657S 1531303E, 264241S 1531007E, then along the clockwise arc of a circle of 8.00NM radius centred on 263552S 1530525E (SU/DME) to 264333S 1530251E

**VERTICAL LIMITS:** 1500 - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/SUNSHINE COAST CTA D2**

**LATERAL LIMITS:** 264158S 1530220E, 264333S 1530251E, then along the counterclockwise arc of a circle of 8.00NM radius centred on 263552S 1530525E (SU/DME) to 264241S 1531007E, 264931S 1531449E, then along the counterclockwise arc of a circle of 16.00NM radius centred on 263552S 1530525E (SU/DME) to 263335S 1532305E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 272157S 1530821E (BN/DME) to 263249S 1531931E, then along the counterclockwise arc of a circle of 13.00NM radius centred on 263552S 1530525E (SU/DME) to 262254S 1530700E, then along COAST 70 to 262752S 1530607E, then along the counterclockwise arc of a circle of 8.00NM radius centred on 263552S 1530525E (SU/DME) to 263147S 1525744E, then along 1NM EAST OF BRUCE HWY to 264158S 1530220E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/SUNSHINE COAST CTA D3**

**LATERAL LIMITS:** 264158S 1530220E, 264333S 1530251E,  
then along the counterclockwise arc of a circle of 8.00NM radius  
centred on  
263552S 1530525E (SU/DME) to 264241S 1531007E,  
265255S 1531710E  
then along the counterclockwise arc of a circle of 20.00NM radius  
centred on  
263552S 1530525E (SU/DME) to 263454S 1532742E  
then along the counterclockwise arc of a circle of 50.00NM radius  
centred on  
272157S 1530821E (BN/DME) to 263249S 1531931E,  
then along the counterclockwise arc of a circle of 13.00NM radius  
centred on  
263552S 1530525E (SU/DME) to 262254S 1530700E,  
then along COAST 70 to 262752S 1530607E,  
then along the counterclockwise arc of a circle of 8.00NM radius  
centred on  
263552S 1530525E (SU/DME) to 263147S 1525744E,  
then along 1NM EAST OF BRUCE HWY to 264158S 1530220E

**VERTICAL LIMITS:** 3500 – 4500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/TAMWORTH CTA D1**

**LATERAL LIMITS:** 312429S 1510204E, 311722S 1505746E,  
then along the clockwise arc of a circle of 15.00NM radius  
centred on  
310358S 1504948E (TW/DME) to 310751S 1510641E,  
310951S 1511543E,  
then along the clockwise arc of a circle of 23.00NM radius centred on  
310358S 1504948E (TW/DME) to 312429S 1510204E

**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:** 355653S 1470152E, 360124S 1464930E, then along the counterclockwise arc of a circle of 7.00NM radius centred on 360404S 1465729E (YMAY/AD) to 361038S 1465428E, 360602S 1470703E, then along the counterclockwise arc of a circle of 8.00NM radius centred on 360404S 1465729E (YMAY/AD) to 355653S 1470152E

**VERTICAL LIMITS:** SFC - 2000

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/ALICE SPRINGS CONTROL ZONE (D)

**LATERAL LIMITS:** 233846S 1335105E, 234606S 1340444E, then along the clockwise arc of a circle of 10.10NM radius centred on 234830S 1335403E (YBAS/AD) to 235808S 1335650E, 235101S 1334336E, then along the clockwise arc of a circle of 9.90NM radius centred on 234830S 1335403E (YBAS/AD) to 233846S 1335105E

**VERTICAL LIMITS:** SFC - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/ARCHERFIELD CONTROL ZONE (D)

**LATERAL LIMITS:** 273248S 1525731E, 273011S 1525909E, 273343S 1530446E, 273548S 1530322E, then along the clockwise arc of a circle of 3.00NM radius centred on 273413S 1530029E (YBAF/AD) to 273248S 1525731E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/AVALON CONTROL ZONE (D)

**LATERAL LIMITS:** 380836S 1442149E, 375454S 1442429E, then along the clockwise arc of a circle of 8.00NM radius centred on 380222S 1442810E (YMAV/AD) to 375914S 1443729E, 380722S 1443605E, then along the clockwise arc of a circle of 8.00NM radius centred on 380222S 1442810E (YMAV/AD) to 380836S 1442149E

**VERTICAL LIMITS:** SFC - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/BANKSTOWN CONTROL ZONE (D)

**LATERAL LIMITS:** 335753S 1505719E, 335349S 1505617E, then along the clockwise arc of a circle of 3.00NM radius centred on 335528S 1505918E (YSBK/AD) to 335417S 1510237E, 335621S 1510128E, then along the clockwise arc of a circle of 2.00NM radius centred on 335528S 1505918E (YSBK/AD) to 335720S 1510009E, 335753S 1505719E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BROOME CONTROL ZONE (D)

**LATERAL LIMITS:** A Circle of 9.00NM radius centred on 175649S 1221405E (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 340225S 1504112E (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:** 302020S 1525859E, then along the counterclockwise arc of a circle of 7.00NM radius centred on 301914S 1530659E (YCFS/AD) to 301305S 1530306E, 302020S 1525859E

**VERTICAL LIMITS:** SFC - 1000

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/HAMILTON IS CONTROL ZONE (D)

**LATERAL LIMITS:** 201934S 1485110E, 201917S 1485009E, then along the clockwise arc of a circle of 7.00NM radius centred on 202104S 1485721E (HM/DME) to 201403S 1485725E, 201503S 1485724E, then along the clockwise arc of a circle of 6.00NM radius centred on 202104S 1485721E (HM/DME) to 202408S 1490251E, 202537S 1490538E, then along the clockwise arc of a circle of 9.00NM radius centred on 202104S 1485721E (HM/DME) to 203004S 1485625E, 202704S 1485643E, then along the clockwise arc of a circle of 6.00NM radius centred on 202104S 1485721E (HM/DME) to 201934S 1485110E

**VERTICAL LIMITS:** SFC - 1000

**HOURS OF ACTIVITY:** AS PER AIP AND NOTAM

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/HOBART CONTROL ZONE (D)

**LATERAL LIMITS:** 425158S 1472133E, 424949S 1471945E, then along the clockwise arc of a circle of 8.00NM radius centred on 425010S 1473037E (YMHB/AD) to 424223S 1473306E, 424851S 1474243E, then along the clockwise arc of a circle of 9.00NM radius centred on 425010S 1473037E (YMHB/AD) to 425851S 1473352E, 425718S 1473140E, 425158S 1472133E

**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 320551S 1155252E (YPJT/AD)

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/KARRATHA CONTROL ZONE (D)**

**LATERAL LIMITS:** 203543S 1163111E, 203758S 1163556E, then along the clockwise arc of a circle of 11.00NM radius centred on 204254S 1164626E (KA/DME) to 203330S 1165234E, 202913S 1165521E,

then along the clockwise arc of a circle of 16.00NM radius centred on 204254S 1164626E (KA/DME) to 204800S 1170238E, 204625S 1165734E,

then along the clockwise arc of a circle of 11.00NM radius centred on 204254S 1164626E (KA/DME) to 205022S 1163746E, 205345S 1163350E,

then along the clockwise arc of a circle of 16.00NM radius centred on 204254S 1164626E (KA/DME) to 203543S 1163111E

**VERTICAL LIMITS:** SFC - 1000

**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 413238S 1471247E (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 211023S 1491115E (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 375833S 1450608E (YMMB/AD)

**VERTICAL LIMITS:** SFC - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PARAFIELD CONTROL ZONE (D)**

**LATERAL LIMITS:** 344838S 1383218E, 344629S 1383413E, 344620S 1383536E, then along LITTLE PARA RVR to 344548S 1383707E, 344451S 1383837E,

then along the clockwise arc of a circle of 3.00NM radius centred on 344747S 1383752E (PF/NDB) to 344819S 1384127E, 345054S 1383657E, 345057S 1383555E, 344838S 1383218E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CONTROL ZONE (D)**

**LATERAL LIMITS:** 232449S 1502112E, then along the clockwise arc of a circle of 7.00NM radius centred on 232209S 1502814E to 231929S 1503516E, 232046S 1503551E, then along the clockwise arc of a circle of 7.00NM radius centred on 232326S 1502848E to 232607S 1502146E, 232449S 1502112E

**VERTICAL LIMITS:** SFC - 1000

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/SUNSHINE COAST CONTROL ZONE (D)**

**LATERAL LIMITS:** 264333S 1530251E, 264158S 1530220E, then along 1NM EAST OF BRUCE HWY to 263147S 1525744E, then along the clockwise arc of a circle of 8.00NM radius centred on 263552S 1530525E (SU/DME) to 264333S 1530251E

**VERTICAL LIMITS:** SFC - 1500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/TAMWORTH CONTROL ZONE (D)**

**LATERAL LIMITS:** 311252S 1504800E, 311451S 1504736E, then along the counterclockwise arc of a circle of 11.00NM radius centred on

310358S 1504948E (TW/DME) to 310553S 1510225E, 305459S 1504906E,

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

310358S 1504948E (TW/DME) to 311252S 1504800E

**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:** 353001S 1364920E, 351526S 1373454E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 345649S 1383128E (AD/DME) to 354540S 1381803E, 362422S 1380512E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 345649S 1383128E (AD/DME) to 353001S 1364920E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/AVALON CTA E1

**LATERAL LIMITS:** 380836S 1442149E, 375454S 1442429E, then along the clockwise arc of a circle of 8.00NM radius centred on 380222S 1442810E (YMAV/AD) to 375914S 1443729E, 380722S 1443605E, then along the clockwise arc of a circle of 8.00NM radius centred on 380222S 1442810E (YMAV/AD) to 380836S 1442149E

**VERTICAL LIMITS:** 700 - 1500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YMMM/AVALON CTA E2

**LATERAL LIMITS:** 381343S 1442049E, 375104S 1442513E, then along the clockwise arc of a circle of 12.00NM radius centred on 380257S 1442733E (AV/DME) to 375500S 1443857E, 375526S 1443808E, 380722S 1443605E, then along the clockwise arc of a circle of 8.00NM radius centred on 380222S 1442810E (YMAV/AD) to 380907S 1443338E, 381247S 1443617E, then along the clockwise arc of a circle of 12.00NM radius centred on 380257S 1442733E (AV/DME) to 381343S 1442049E

**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 175649S 1221405E (BRM/DME)

**VERTICAL LIMITS:** 1200 - 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 175649S 1221405E (BRM/DME)

**VERTICAL LIMITS:** 5500 - 6500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BROOME CTA E3

**LATERAL LIMITS:** 180844S 1213400E, 180604S 1214302E, then along the clockwise arc of a circle of 31.00NM radius centred on 175649S 1221405E (BRM/DME) to 172804S 1222634E, 171944S 1223010E,

then along the clockwise arc of a circle of 40.00NM radius centred on 175649S 1221405E (BRM/DME) to 180844S 1213400E

**VERTICAL LIMITS:** 6500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BROOME CTA E4

**LATERAL LIMITS:** 181142S 1212358E, 180604S 1214302E, then along the clockwise arc of a circle of 31.00NM radius centred on 175649S 1221405E (BRM/DME) to 172804S 1222634E, 171027S 1223410E,

then along the clockwise arc of a circle of 50.00NM radius centred on 175649S 1221405E (BRM/DME) to 181142S 1212358E

**VERTICAL LIMITS:** 8500 - FL115

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BROOME CTA E5

**LATERAL LIMITS:** 181439S 1211355E, 180604S 1214302E, then along the clockwise arc of a circle of 31.00NM radius centred on 175649S 1221405E (BRM/DME) to 172804S 1222634E, 170111S 1223810E,

then along the clockwise arc of a circle of 60.00NM radius centred on 175649S 1221405E (BRM/DME) to 181439S 1211355E

**VERTICAL LIMITS:** FL115 - FL145

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB/BROOME CTA E6

**LATERAL LIMITS:** 181903S 1205851E, 180604S 1214302E, then along the clockwise arc of a circle of 31.00NM radius centred on 175649S 1221405E (BRM/DME) to 172804S 1222634E, 164716S 1224409E,

then along the clockwise arc of a circle of 75.00NM radius centred on 175649S 1221405E (BRM/DME) to 181903S 1205851E

**VERTICAL LIMITS:** FL145 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB-YMMM/CONTINENTAL AUSTRALIA CTA E1**

**LATERAL LIMITS:** 215000S 1113000E, 193036S 1133123E, 184759S 1153344E, 182055S 1164824E, 173711S 1184534E, 102053S 1291121E, then along the clockwise arc of a circle of 160.00NM radius centred on 122524S 1305423E (DN/DME) to 095000S 1313558E, 095000S 1394000E, 095000S 1410000E, 093700S 1410106E, 091542S 1420330E, then along QLD/PNG BORDER to 091924S 1424818E, 090800S 1435230E, 092400S 1441400E, 095634S 1440521E, then along THE BARRIER REEF to 113000S 1440136E, 114330S 1440420E, 120000S 1440000E, 120000S 1444210E, 142519S 1450511E, then along the clockwise arc of a circle of 150.00NM radius centred on 165101S 1454438E (CS/DME) to 144421S 1470850E, 180030S 1473936E, then along the clockwise arc of a circle of 90.00NM radius centred on 191439S 1464530E (TL/DME) to 182656S 1480603E, 192125S 1484202E, 194456S 1485743E, 223410S 1513512E, 245855S 1540000E, then along the clockwise arc of a circle of 150.00NM radius centred on 272157S 1530821E (BN/DME) to 294913S 1534258E, 304020S 1533146E, 315455S 1525531E, then along the clockwise arc of a circle of 150.00NM radius centred on 335638S 1511057E (SY/DME) to 361400S 1522459E, then along the clockwise arc of a circle of 120.00NM radius centred on 345700S 1503200E (NWA/TAC) to 365643S 1504503E, 381119S 1501914E, 430000S 1510000E, 435103S 1503953E, 433115S 1492130E, 434348S 1455148E, 422100S 1410000E, 371038S 1250454E, 364312S 1200000E, 362500S 1164000E, 341113S 1141359E, then along the clockwise arc of a circle of 160.00NM radius centred on 315642S 1155734E (PH/DME) to 311548S 1125625E, 215000S 1113000E

**VERTICAL LIMITS:** FL180 - FL245

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/DARWIN CTA E1**

**LATERAL LIMITS:** 135031S 1302320E, 130327S 1304117E, then along the clockwise arc of a circle of 40.00NM radius centred on 122524S 1305423E (DN/DME) to 130138S 1311204E, 134319S 1314108E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 122524S 1305423E (DN/DME) to 135031S 1302320E

**VERTICAL LIMITS:** 8500 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/DARWIN CTA E2**

**LATERAL LIMITS:** 131252S 1303742E, 135031S 1302320E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 122524S 1305423E (DN/DME) to 134319S 1314108E, 131000S 1311753E, then along the clockwise arc of a circle of 50.00NM radius centred on 122524S 1305423E (DN/DME) to 131252S 1303742E

**VERTICAL LIMITS:** 9500 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/EAST COAST CTA E1**

**LATERAL LIMITS:** 334737S 1495255E, 334909S 1500530E, then along the counterclockwise arc of a circle of 55.00NM radius centred on 335638S 1511057E (SY/DME) to 344620S 1504218E, 343917S 1505325E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 344109S 1510226E, 344356S 1510000E, 345607S 1505957E, then along the clockwise arc of a circle of 23.00NM radius centred on 345700S 1503200E (NWA/TAC) to 351957S 1503429E, 354449S 1503709E, 352548S 1493833E, 352006S 1494812E, 351237S 1500019E, then along the counterclockwise arc of a circle of 40.00NM radius centred on 351653S 1491145E (CB/DME) to 355158S 1484804E, 361452S 1475610E, 370150S 1463300E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 390842S 1450734E, 383058S 1450738E, 382407S 1445921E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 373936S 1445032E (ML/DME) to 380146S 1440104E, 382434S 1431149E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361928S 1454154E, 352714S 1464707E, 351644S 1471148E, then along the clockwise arc of a circle of 15.00NM radius centred on 350957S 1472808E (WG/DME) to 345856S 1474034E, 345004S 1475258E, then along the clockwise arc of a circle of 70.00NM radius centred on 351653S 1491145E (CB/DME) to 341702S 1482730E, 335941S 1493444E, 335051S 1493459E, 334737S 1495255E

**VERTICAL LIMITS:** 8500 - FL125

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## **YBBB-YMMM/EAST COAST CTA E2**

**LATERAL LIMITS:** 224731S 1473214E, 204343S 1470135E, then along the clockwise arc of a circle of 90.00NM radius centred on 191439S 1464530E (TL/DME) to 182013S 1452946E, then along the clockwise arc of a circle of 90.00NM radius centred on 165101S 1454438E (CS/DME) to 174521S 1465948E, then along the clockwise arc of a circle of 90.00NM radius centred on 191439S 1464530E (TL/DME) to 192406S 1482008E, 194456S 1485743E, 203857S 1493041E, 255215S 1531926E, then along the clockwise arc of a circle of 90.00NM radius centred on 272157S 1530821E (BN/DME) to 271312S 1544854E, then along the clockwise arc of a circle of 90.00NM radius centred on 281008S 1533014E (CG/DME) to 293925S 1534506E, 304020S 1533146E, 325239S 1522643E, then along the clockwise arc of a circle of 90.00NM radius centred on 335638S 1511057E (SY/DME) to 345904S 1522928E, 342822S 1514929E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 333004S 1515433E, 332139S 1520152E, then along the counterclockwise arc of a circle of 55.00NM radius centred on 335638S 1511057E (SY/DME) to 330623S 1504357E, 331617S 1504654E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 335035S 1501723E, 334737S 1495255E, 335051S 1493459E, 335941S 1493444E, 341702S 1482730E, 332222S 1482227E, 323339S 1493537E, 320400S 1504526E, 314847S 1504344E, then along the counterclockwise arc of a circle of 45.00NM radius centred on 310358S 1504948E (TW/DME) to 314402S 1511359E, 312429S 1510204E, then along the counterclockwise arc of a circle of 23.00NM radius centred on 310358S 1504948E (TW/DME) to 310951S 1511543E, 310751S 1510641E, then along the counterclockwise arc of a circle of 15.00NM radius centred on 310358S 1504948E (TW/DME) to 304857S 1504946E, 302504S 1505226E, 291933S 1512853E, 285842S 1514737E, then along the clockwise arc of a circle of 120.00NM radius centred on 272157S 1530821E (BN/DME) to 264115S 1510154E, 233636S 1484303E, 231443S 1485118E, 232000S 1480000E, 224731S 1473214E

**VERTICAL LIMITS:** 8500 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## **YMMM/EAST COAST CTA E3A**

**LATERAL LIMITS:** 342417S 1414444E, 363727S 1432901E, then along the clockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 361040S 1443226E, 340108S 1422401E, 342417S 1414444E

**VERTICAL LIMITS:** FL125 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## **YBBB-YMMM/EAST COAST CTA E3B**

**LATERAL LIMITS:** 321836S 1482445E, 325958S 1485623E, 323732S 1492953E, 320516S 1484155E, 321836S 1482445E

**VERTICAL LIMITS:** FL125 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## **YMMM/EAST COAST CTA E3C**

**LATERAL LIMITS:** 394736S 1450730E, 390842S 1450734E, then along the counterclockwise arc of a circle of 90.00NM radius centred on 373936S 1445032E (ML/DME) to 383640S 1461848E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 380556S 1470858E (YMES/AD) to 384400S 1462740E, 411433S 1483807E, 420626S 1480244E, then along the counterclockwise arc of a circle of 50.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 420246S 1475019E, 412727S 1472505E, 411740S 1474721E, then along the counterclockwise arc of a circle of 30.00NM radius centred on 413238S 1471247E (LT/DME) to 410621S 1473200E, 404424S 1474749E, then along the counterclockwise arc of a circle of 55.00NM radius centred on 413238S 1471247E (LT/DME) to 410613S 1460845E, 413139S 1470031E, 414154S 1470452E, 415456S 1470207E, then along the counterclockwise arc of a circle of 60.00NM radius centred on 425050S 1473136E (TASUM/WPT) to 421556S 1462534E, 405950S 1453416E, 394736S 1450730E

**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 204254S 1164626E (KA/DME)

**VERTICAL LIMITS:** 5500 - 6500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## **YMMM/KARRATHA CTA E2**

**LATERAL LIMITS:** 202454S 1160820E, 202858S 1161653E, then along the clockwise arc of a circle of 31.00NM radius centred on 204254S 1164626E (KA/DME) to 201622S 1170341E, 200840S 1170840E, then along the clockwise arc of a circle of 40.00NM radius centred on 204254S 1164626E (KA/DME) to 202454S 1160820E

**VERTICAL LIMITS:** 6500 - 8500

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## **YMMM/KARRATHA CTA E3**

**LATERAL LIMITS:** 202023S 1155850E, 202858S 1161653E, then along the clockwise arc of a circle of 31.00NM radius centred on 204254S 1164626E (KA/DME) to 201622S 1170341E, 200006S 1171412E then along the clockwise arc of a circle of 50.00NM radius centred on 204254S 1164626E (KA/DME) to 202023S 1155850E

**VERTICAL LIMITS:** 8500 - FL115

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

## **YMMM/KARRATHA CTA E4**

**LATERAL LIMITS:** 201551S 1154920E, 202858S 1161653E, then along the clockwise arc of a circle of 31.00NM radius centred on 204254S 1164626E (KA/DME) to 201622S 1170341E, 195131S 1171943E, then along the clockwise arc of a circle of 60.00NM radius centred on 204254S 1164626E (KA/DME) to 201551S 1154920E

**VERTICAL LIMITS:** FL115 - FL145

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/KARRATHA CTA E5**

**LATERAL LIMITS:** 200902S 1153507E, 202858S 1161653E, then along the clockwise arc of a circle of 31.00NM radius centred on 204254S 1164626E (KA/DME) to 201622S 1170341E, 193839S 1172759E,

then along the clockwise arc of a circle of 75.00NM radius centred on 204254S 1164626E (KA/DME) to 200902S 1153507E

**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 211023S 1491115E (MK/DME)

**VERTICAL LIMITS:** 700 - 1000

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/MACKAY CTA E2**

**LATERAL LIMITS:** 210904S 1490458E, 210752S 1485946E, then along the clockwise arc of a circle of 11.00NM radius centred on 211023S 1491115E (MK/DME) to 212124S 1491050E, 211623S 1491100E,

then along the clockwise arc of a circle of 6.00NM radius centred on 211023S 1491115E (MK/DME) to 210904S 1490458E

**VERTICAL LIMITS:** 1000 - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/MACKAY CTA E3**

**LATERAL LIMITS:** 210904S 1490458E, 210640S 1485435E, then along the clockwise arc of a circle of 16.00NM radius centred on 211023S 1491115E (MK/DME) to 205419S 1491202E, 205920S 1491147E,

then along the clockwise arc of a circle of 11.00NM radius centred on 211023S 1491115E (MK/DME) to 211548S 1492129E, 211812S 1492611E,

then along the clockwise arc of a circle of 16.00NM radius centred on 211023S 1491115E (MK/DME) to 212625S 1491040E, 211623S 1491100E,

then along the clockwise arc of a circle of 6.00NM radius centred on 211023S 1491115E (MK/DME) to 210904S 1490458E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/MACKAY CTA E4**

**LATERAL LIMITS:** 210904S 1490458E, 210513S 1484821E, then along the clockwise arc of a circle of 22.00NM radius centred on 211023S 1491115E (MK/DME) to 204818S 1491221E, 205920S 1491147E,

then along the clockwise arc of a circle of 11.00NM radius centred on 211023S 1491115E (MK/DME) to 211548S 1492129E, 212106S 1493149E,

then along the clockwise arc of a circle of 22.00NM radius centred on 211023S 1491115E (MK/DME) to 213226S 1491028E, 211623S 1491100E,

then along the clockwise arc of a circle of 6.00NM radius centred on 211023S 1491115E (MK/DME) to 210904S 1490458E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YMMM/PERTH CTA E**

**LATERAL LIMITS:** 330337S 1144613E, 324514S 1150624E, 323411S 1151826E,

then along the clockwise arc of a circle of 50.00NM radius centred on 315642S 1155734E (PH/DME) to 323216S 1163906E, 324042S 1165407E, 325436S 1171906E,

then along the counterclockwise arc of a circle of 90.00NM radius centred on 315642S 1155734E (PH/DME) to 330337S 1144613E

**VERTICAL LIMITS:** 8500 - FL180

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA E1**

**LATERAL LIMITS:** 232607S 1502146E, 232449S 1502112E,

then along the clockwise arc of a circle of 7.00NM radius centred on 232209S 1502814E to 231929S 1503516E, 232046S 1503551E,

then along the clockwise arc of a circle of 7.00NM radius centred on 232326S 1502848E to 232607S 1502146E

**VERTICAL LIMITS:** 700 - 1000

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA E2**

**LATERAL LIMITS:** 231922S 1501700E, 231741S 1501153E,

then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 230708S 1503109E, 231205S 1503015E,

then along the clockwise arc of a circle of 11.00NM radius centred on 232258S 1502818E (RK/DME) to 232749S 1503902E, 232959S 1504357E,

then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 233857S 1502634E, 233357S 1502706E,

then along the clockwise arc of a circle of 11.00NM radius centred on 232258S 1502818E (RK/DME) to 231922S 1501700E

**VERTICAL LIMITS:** 1000 - 2500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA E3**

**LATERAL LIMITS:** 231741S 1501153E, 231640S 1500849E,

then along the clockwise arc of a circle of 19.00NM radius centred on 232258S 1502818E (RK/DME) to 230410S 1503141E, 230708S 1503109E,

then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 232959S 1504357E, 233116S 1504654E,

then along the clockwise arc of a circle of 19.00NM radius centred on 232258S 1502818E (RK/DME) to 234156S 1502615E, 233857S 1502634E,

then along the clockwise arc of a circle of 16.00NM radius centred on 232258S 1502818E (RK/DME) to 231741S 1501153E

**VERTICAL LIMITS:** 2500 - 3500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/ROCKHAMPTON CTA E4**

**LATERAL LIMITS:** 231741S 1501153E, 231539S 1500545E,  
then along the clockwise arc of a circle of 22.00NM radius centred on  
232258S 1502818E (RK/DME) to 230112S 1503213E,  
230708S 1503109E,

then along the clockwise arc of a circle of 16.00NM radius centred on  
232258S 1502818E (RK/DME) to 232959S 1504358E,  
233234S 1504951E,

then along the clockwise arc of a circle of 22.00NM radius centred on  
232258S 1502818E (RK/DME) to 234456S 1502556E,  
233857S 1502634E,

then along the clockwise arc of a circle of 16.00NM radius centred on  
232258S 1502818E (RK/DME) to 231741S 1501153E

**VERTICAL LIMITS:** 3500 - 4500

**HOURS OF ACTIVITY:** AS SPECIFIED BY AIP

**CONTROLLING AUTHORITY:** Airservices Australia

**YBBB/WILLIAMTOWN CTA E**

**LATERAL LIMITS:** 324049S 1513415E, 323602S 1512351E,  
then along the clockwise arc of a circle of 25.00NM radius centred on  
324749S 1514959E (WLM/TAC) to 322247S 1515104E,  
then along the clockwise arc of a circle of 25.00NM radius centred on  
324749S 1514959E (WLM/TAC) to 331151S 1514133E,  
then along the clockwise arc of a circle of 25.00NM radius centred on  
324749S 1514959E (WLM/TAC) to 331038S 1513742E,  
325341S 1513733E, 324722S 1513730E,  
324426S 1513620E, 324329S 1513257E,  
324049S 1513415E

**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:** 140813S 1150832E, 120000S 1143000E, 120000S 1232000E, 092000S 1265000E, 070000S 1350000E, 095000S 1394000E, 095000S 1410000E, 093700S 1410106E, 091542S 1420330E,

then along QLD/PNG BORDER to 091924S 1424818E, 090800S 1435230E, 092400S 1441400E, 095634S 1440521E, then along THE BARRIER REEF to 113000S 1440136E, 114330S 1440420E, 120000S 1440000E, 120000S 1550000E, 140000S 1550000E, 140000S 1611500E, 174000S 1630000E, 450000S 1630000E, 450000S 1500000E, 443357S 1500000E, 435103S 1503953E, 430000S 1510000E, 381119S 1501914E, 365643S 1504503E,

then along the counterclockwise arc of a circle of 120.00NM radius centred on

345700S 1503200E (NWA/TAC) to 351859S 1525550E,

342822S 1514929E,

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

335638S 1511057E (SY/DME) to 332539S 1503147E, 320540S 1484951E, 290000S 1463200E, 290000S 1433000E, 261331S 1382324E, 221751S 1363807E, 215132S 1362225E, 212959S 1361944E, 211209S 1315024E, 231313S 1282749E, 232349S 1260332E, 213119S 1243304E, 200318S 1214022E, 190000S 1201500E, 140813S 1150832E

**VERTICAL LIMITS:** SFC - FL600

**HOURS OF ACTIVITY:** H24

**CONTROLLING AUTHORITY:** Airservices Australia

### YBBB-YMMM/MELBOURNE FIR

**LATERAL LIMITS:** 060000S 0750000E, 020000S 0780000E,

020000S 0920000E, 120000S 1070000E, 120000S 1143000E, 140813S 1150832E, 190000S 1201500E, 200318S 1214022E, 213119S 1243304E, 232349S 1260332E, 231313S 1282749E, 211209S 1315024E, 212959S 1361944E, 215132S 1362225E, 221751S 1363807E, 261331S 1382324E, 290000S 1433000E, 290000S 1463200E, 320540S 1484951E, 332539S 1503147E, then along the clockwise arc of a circle of 45.00NM radius centred on 335638S 1511057E (SY/DME) to 342822S 1514929E, 351859S 1525550E, then along the clockwise arc of a circle of 120.00NM radius centred on 345700S 1503200E (NWA/TAC) to 365643S 1504503E, 381119S 1501914E, 430000S 1510000E, 435103S 1503953E, 443357S 1500000E, 450000S 1500000E, 450000S 1630000E, 900000S 1630000E, 060000S 0750000E

**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   | YMLL | 37 40 24S | 144 50 36E, |
| MOORABBIN       | VIC   | YMMB | 37 58 33S | 145 06 08E, |
| NOWRA           | NSW   | YSNW | 34 56 56S | 150 32 13E, |
| OAKEY           | 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, |
| WILLIAMTOWN     | NSW   | YWLM | 32 47 42S | 151 50 04E, |
| WOOMERA         | SA    | YPWR | 31 08 39S | 136 49 01E, |