



Australian Government

Civil Aviation Safety Authority

Instrument number CASA OAR 042/19

I, ANDREW MELVIN SPARROW, 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 A. Sparrow]

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

10 October 2019

CASA OAR 042/19 — Determination of Airspace and Controlled Aerodromes Etc. (Designated Airspace Handbook) Instrument 2019

1 Name

This instrument is *CASA OAR 042/19 — Determination of Airspace and Controlled Aerodromes Etc. (Designated Airspace Handbook) Instrument 2019*.

2 Commencement

This instrument commences on 7 November 2019.

Note The instrument was published in the AIP *Designated Airspace Handbook* (the **DAH**) on 7 November 2019. The instrument is also a legislative instrument and it was registered before it commenced.

3 Repeal

Instrument CASA OAR 020/19 is repealed.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 - 091924S 1424818E

090800S 1435230E - 092400S 1441400E

095634S 1440521E

then along THE BARRIER REEF - 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 radius 120.00NM centre

345700S 1503200E (NWA/TAC) - 351859S 1525550E

342822S 1514929E

then along the counterclockwise arc of a circle radius 45.00NM centre

335638S 1511057E (SY/DME) - 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 radius 45.00NM centre

335638S 1511057E (SY/DME) - 342822S 1514929E

351859S 1525550E

then along the clockwise arc of a circle radius 120.00NM centre

345700S 1503200E (NWA/TAC) - 365643S 1504503E

381119S 1501914E - 430000S 1510000E

435103S 1503953E - 443357S 1500000E

450000S 1500000E - 450000S 1630000E

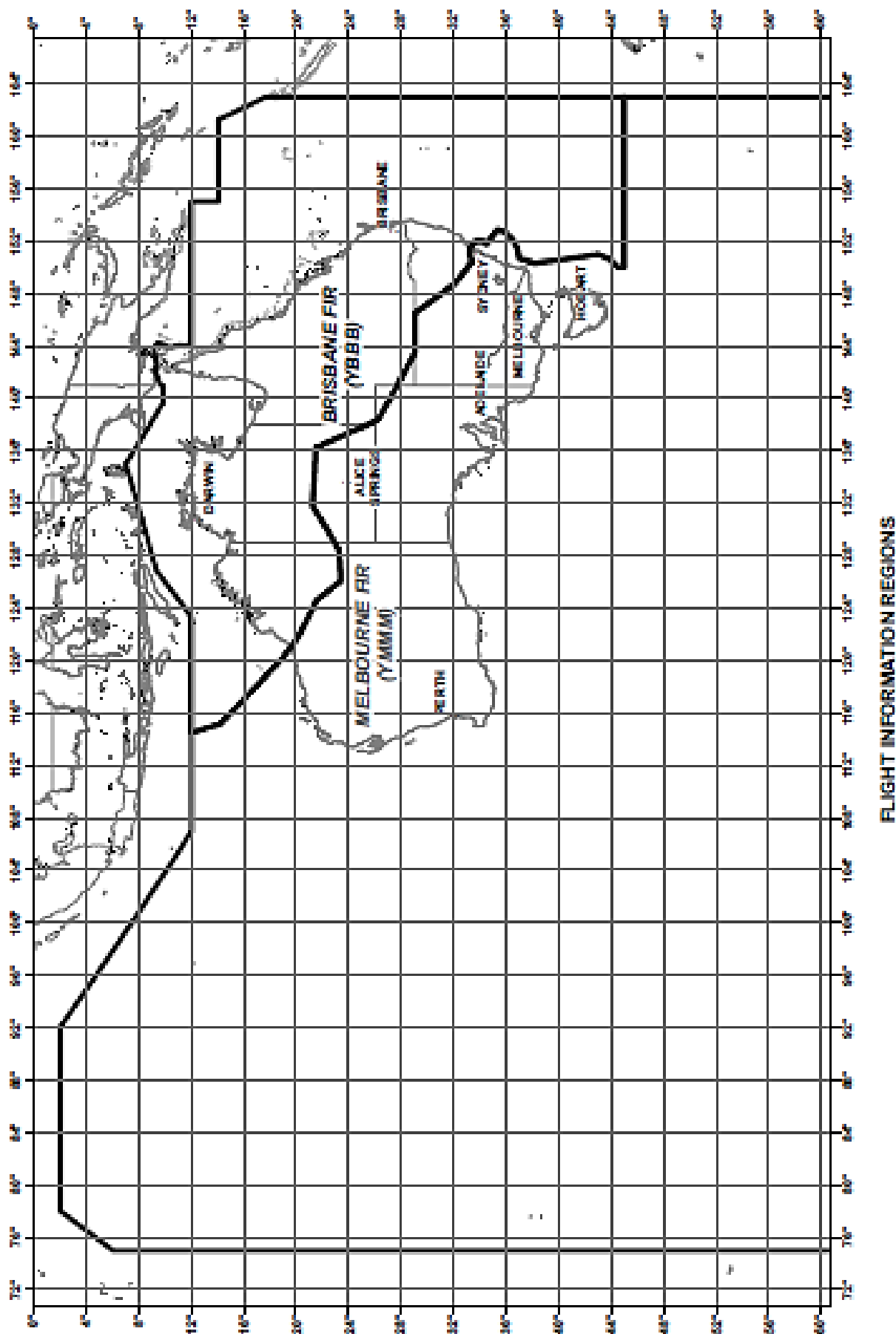
900000S 1630000E - 060000S 0750000E

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 radius 50.00NM centre
345649S 1383128E (AD/DME) - 341716S 1390838E
342756S 1385736E
then along the clockwise arc of a circle radius 36.00NM centre
345649S 1383128E (AD/DME) - 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 radius 150.00NM centre
143116S 1322240E (YPTN/AD) - 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 radius 60.00NM centre
122524S 1305423E (DN/DME) - 132217S 1303407E
135031S 1302320E - 150544S 1295421E
then along the clockwise arc of a circle radius 170.00NM centre
122524S 1305423E (DN/DME) - 123955S 1280111E
122603S 1261925E - 102053S 1291121E
then along the clockwise arc of a circle radius 160.00NM centre
122524S 1305423E (DN/DME) - 094839S 1313025E
100127S 1313932E
then along the clockwise arc of a circle radius 150.00NM centre
122524S 1305423E (DN/DME) - 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 radius 150.00NM centre
165101S 1454438E (CS/DME) - 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 radius 150.00NM centre
165101S 1454438E (CS/DME) - 165754S 1430822E
181748S 1435032E - 190500S 1425000E
200156S 1410740E
then along the counterclockwise arc of a circle radius 100.00NM centre
203953S 1392909E (MA/DME) - 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 radius 30.00NM centre

272157S 1530821E (BN/DME) - 273519S 1533835E

274436S 1540000E - 282439S 1540000E

then along the clockwise arc of a circle radius 30.00NM centre

281008S 1533014E (CG/DME) - 282827S 1530316E

282613S 1523635E

then along the clockwise arc of a circle radius 70.00NM centre

272157S 1530821E (BN/DME) - 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 radius 90.00NM centre

191439S 1464530E (TL/DME) - 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 radius 150.00NM centre

165101S 1454438E (CS/DME) - 164146S 1430834E

164858S 1450709E

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

165101S 1454438E (CS/DME) - 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 radius 15.00NM centre

285228S 1530254E - 283751S 1525856E

283517S 1531135E

then along the counterclockwise arc of a circle radius 30.00NM centre

281008S 1533014E (CG/DME) - 282439S 1540000E

282950S 1540000E - 293445S 1534607E

293339S 1533120E

then along the counterclockwise arc of a circle radius 50.00NM centre

301910S 1530716E (CFS/DME) - 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 - 091924S 1424818E

090800S 1435230E - 092400S 1441400E

095634S 1440521E

then along THE BARRIER REEF - 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 radius 36.00NM centre

301910S 1530716E (CFS/DME) - 305514S 1530605E

310916S 1530546E - 310807S 1531823E

324310S 1523129E - 324435S 1521924E

then along the counterclockwise arc of a circle radius 25.00NM centre

324749S 1514959E (WLM/TAC) - 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 radius 90.00NM centre

191439S 1464530E (TL/DME) - 203758S 1460832E

then along the clockwise arc of a circle radius 90.00NM centre

191439S 1464530E (TL/DME) - 192238S 1451042E

then along the clockwise arc of a circle radius 90.00NM centre

191439S 1464530E (TL/DME) - 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 radius 170.00NM centre
122524S 1305423E (DN/DME) - 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 radius 70.00NM centre
165101S 1454438E (CS/DME) - 160822S 1444643E
162907S 1451448E

then along the clockwise arc of a circle radius 36.00NM centre

165101S 1454438E (CS/DME) - 164444S 1462136E

165105S 1471830E - 165130S 1472840E

144419S 1470850E

then along the counterclockwise arc of a circle radius 150.00NM centre

165101S 1454438E (CS/DME) - 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 radius 120.00NM centre

272157S 1530821E (BN/DME) - 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 radius 150.00NM centre

165101S 1454438E (CS/DME) - 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 radius 150.00NM centre

143116S 1322240E (YPTN/AD) - 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 radius 100.00NM centre
203953S 1392909E (MA/DME) - 200156S 1410740E
201440S 1404424E
then along the clockwise arc of a circle radius 75.00NM centre
203953S 1392909E (MA/DME) - 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 radius 150.00NM centre
143116S 1322240E (YPTN/AD) - 151520S 1295433E
150544S 1295421E
then along the clockwise arc of a circle radius 170.00NM centre
122524S 1305423E (DN/DME) - 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 radius 60.00NM centre
122524S 1305423E (DN/DME) - 125456S 1314753E
133750S 1330610E - 134819S 1334000E
135123S 1335709E - 135601S 1345250E
then along the clockwise arc of a circle radius 150.00NM centre
143116S 1322240E (YPTN/AD) - 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 radius 50.00NM centre
301910S 1530716E (CFS/DME) - 293339S 1533120E
293445S 1534607E - 304020S 1533146E
310807S 1531823E - 310916S 1530546E
305514S 1530605E
then along the clockwise arc of a circle radius 36.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 150.00NM centre
143116S 1322240E (YPTN/AD) - 133112S 1344411E
121202S 1332700E
then along the counterclockwise arc of a circle radius 150.00NM centre
122524S 1305423E (DN/DME) - 112744S 1331545E
then along the counterclockwise arc of a circle radius 150.00NM centre
122524S 1305423E (DN/DME) - 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 radius 150.00NM centre
143116S 1322240E (YPTN/AD) - 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 radius 150.00NM centre
165101S 1454438E (CS/DME) - 151918S 1434103E
162907S 1451448E
then along the counterclockwise arc of a circle radius 36.00NM centre
165101S 1454438E (CS/DME) - 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 radius 75.00NM centre
203953S 1392909E (MA/DME) - 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 radius 120.00NM centre
272157S 1530821E (BN/DME) - 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 radius 120.00NM centre
272157S 1530821E (BN/DME) - 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 radius 60.00NM centre
122524S 1305423E (DN/DME) - 120335S 1315130E
112744S 1331545E
then along the clockwise arc of a circle radius 150.00NM centre
122524S 1305423E (DN/DME) - 121202S 1332700E
133112S 1344411E
then along the clockwise arc of a circle radius 150.00NM centre
143116S 1322240E (YPTN/AD) - 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 radius 36.00NM centre
165101S 1454438E (CS/DME) - 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 radius 90.00NM centre
272157S 1530821E (BN/DME) - 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 radius 150.00NM centre
272157S 1530821E (BN/DME) - 250643S 1542126E
260847S 1540714E
then along the counterclockwise arc of a circle radius 90.00NM centre
272157S 1530821E (BN/DME) - 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 radius 90.00NM centre
272157S 1530821E (BN/DME) - 260847S 1540714E
263644S 1540045E
then along the counterclockwise arc of a circle radius 65.00NM centre
272157S 1530821E (BN/DME) - 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 radius 11.00NM centre
310358S 1504948E (TW/DME) - 311349S 1505536E
313602S 1510906E - 313349S 1512957E
322728S 1510559E - 331422S 1505212E
then along the counterclockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 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 radius 25.00NM centre

324749S 1514959E (WLM/TAC) - 324435S 1521924E

324310S 1523129E - 325301S 1522631E

333004S 1515433E

then along the counterclockwise arc of a circle radius 45.00NM centre

335638S 1511057E (SY/DME) - 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 radius 11.00NM centre
310358S 1504948E (TW/DME) - 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 radius 30.00NM centre
272157S 1530821E (BN/DME) - 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 radius 70.00NM centre
272157S 1530821E (BN/DME) - 282613S 1523635E
282827S 1530316E

then along the counterclockwise arc of a circle radius 30.00NM centre
281008S 1533014E (CG/DME) - 283517S 1531135E
283751S 1525856E

then along the counterclockwise arc of a circle radius 15.00NM centre

285228S 1530254E - 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 radius 120.00NM centre
272157S 1530821E (BN/DME) - 285842S 1514737E
291933S 1512853E - 302504S 1505226E
305459S 1504906E - 310553S 1510225E
then along the clockwise arc of a circle radius 11.00NM centre
310358S 1504948E (TW/DME) - 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 radius 150.00NM centre
143116S 1322240E (YPTN/AD) - 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 radius 90.00NM centre
191439S 1464530E (TL/DME) - 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 radius 200.00NM centre
335638S 1511057E (SY/DME) - 362928S 1534847E
361336S 1522523E
then along the counterclockwise arc of a circle radius 120.00NM centre
345700S 1503200E (NWA/TAC) - 351859S 1525550E
342822S 1514929E
then along the counterclockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 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 radius 65.00NM centre
272157S 1530821E (BN/DME) - 263644S 1540045E
271058S 1533942E
then along the counterclockwise arc of a circle radius 30.00NM centre
272157S 1530821E (BN/DME) - 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 radius 45.00NM centre
335638S 1511057E (SY/DME) - 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 radius 150.00NM centre
272157S 1530821E (BN/DME) - 294913S 1534258E
282950S 1540000E - 274436S 1540000E
273519S 1533835E
then along the counterclockwise arc of a circle radius 30.00NM centre
272157S 1530821E (BN/DME) - 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 radius 70.00NM centre
165101S 1454438E (CS/DME) - 154045S 1454704E
142027S 1454949E
then along the counterclockwise arc of a circle radius 150.00NM centre
165101S 1454438E (CS/DME) - 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 radius 90.00NM centre
191439S 1464530E (TL/DME) - 192406S 1482008E
then along the counterclockwise arc of a circle radius 90.00NM centre
191439S 1464530E (TL/DME) - 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 radius 36.00NM centre
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 radius 30.00NM centre
351653S 1491145E (CB/DME) - 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 radius 30.00NM centre
351653S 1491145E (CB/DME) - 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 radius 100.00NM centre
373936S 1445032E (ML/DME) - 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 radius 90.00NM centre
345649S 1383128E (AD/DME) - 334643S 1393950E
341716S 1390838E
then along the counterclockwise arc of a circle radius 50.00NM centre
345649S 1383128E (AD/DME) - 340756S 1381815E
342011S 1382231E - 342127S 1382259E
then along the counterclockwise arc of a circle radius 36.00NM centre
345649S 1383128E (AD/DME) - 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 radius 100.00NM centre
345649S 1383128E (AD/DME) - 333822S 1394630E
334220S 1394417E - 334643S 1393950E
then along the counterclockwise arc of a circle radius 90.00NM centre
345649S 1383128E (AD/DME) - 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 radius 30.00NM centre
351653S 1491145E (CB/DME) - 354549S 1490148E
360704S 1481400E - 360306S 1471740E
then along the counterclockwise arc of a circle radius 16.00NM centre
360405S 1465758E (AY/DME) - 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 radius 90.00NM centre
234734S 1335241E (AS/DME) - 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 1452236Ethen along the counterclockwise arc of a circle radius 30.00NM centre
373936S 1445032E (ML/DME) - 374708S 1452708E
375448S 1460718Ethen along the counterclockwise arc of a circle radius 50.00NM centre
380556S 1470858E (YMES/AD) - 383640S 1461848Ethen along the clockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 390842S 1450734E
383058S 1450738E - 381934S 1445353Ethen along the counterclockwise arc of a circle radius 40.00NM centre
373936S 1445032E (ML/DME) - 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 radius 12.00NM centre
380257S 1442733E (AV/DME) - 381247S 1443617E
381853S 1444044Ethen along the counterclockwise arc of a circle radius 40.00NM centre
373936S 1445032E (ML/DME) - 381934S 1445353E
383058S 1450738E - 391849S 1450733Ethen along the clockwise arc of a circle radius 100.00NM centre
373936S 1445032E (ML/DME) - 384614S 1431550E**VERTICAL LIMITS:** SFC - 8500
HOURS OF ACTIVITY: H24**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/MELBOURNE CENTRE 120.0C****LATERAL LIMITS:** 381343S 1442049E - 380836S 1442149Ethen along the counterclockwise arc of a circle radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 380907S 1443338E
381247S 1443617Ethen along the clockwise arc of a circle radius 12.00NM centre
380257S 1442733E (AV/DME) - 381343S 1442049E**VERTICAL LIMITS:** SFC - 1500
HOURS OF ACTIVITY: H24**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/MELBOURNE CENTRE 120.0D****LATERAL LIMITS:** 381343S 1442049E - 380836S 1442149Ethen along the counterclockwise arc of a circle radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 380907S 1443338E
381247S 1443617Ethen along the clockwise arc of a circle radius 12.00NM centre
380257S 1442733E (AV/DME) - 381343S 1442049E**VERTICAL LIMITS:** 4500 - 8500
HOURS OF ACTIVITY: H24**CONTROLLING AUTHORITY:** Airservices Australia**YMMM/MELBOURNE CENTRE 120.0E,****LATERAL LIMITS:** 390842S 1450734Ethen along the counterclockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 383640S 1461848Ethen along the counterclockwise arc of a circle radius 50.00NM centre
380556S 1470858E (YMES/AD) - 384400S 1462740Ethen along the clockwise arc of a circle radius 100.00NM centre
373936S 1445032E (ML/DME) - 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 1152938Ethen along the counterclockwise arc of a circle radius 36.00NM centre
315642S 1155734E (PH/DME) - 312114S 1160519E
303803S 1161543Ethen along the clockwise arc of a circle radius 80.00NM centre
315642S 1155734E (PH/DME) - 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 radius 50.00NM centre
380556S 1470858E (YMES/AD) - 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 radius 60.00NM centre
413238S 1471247E (LT/DME) - 404009S 1463414E
410300S 1464300E - 412158S 1465655Ethen along the counterclockwise arc of a circle radius 16.00NM centre
413238S 1471247E (LT/DME) - 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 radius 45.00NM centre
335638S 1511057E (SY/DME) - 342822S 1514929E
351859S 1525550E
then along the clockwise arc of a circle radius 120.00NM centre
345700S 1503200E (NWA/TAC) - 365643S 1504503E
354449S 1503709E - 352548S 1493833E
352006S 1494812E
then along the counterclockwise arc of a circle radius 30.00NM centre
351653S 1491145E (CB/DME) - 345458S 1493646E
344202S 1495122E
then along the clockwise arc of a circle radius 80.00NM centre
335638S 1511057E (SY/DME) - 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 radius 90.00NM centre
315642S 1155734E (PH/DME) - 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 radius 90.00NM centre
234734S 1335241E (AS/DME) - 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 radius 140.00NM centre
345649S 1383128E (AD/DME) - 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 radius 90.00NM centre
373936S 1445032E (ML/DME) - 361928S 1454154E
361207S 1455112E - 363045S 1454137E
then along the clockwise arc of a circle radius 80.00NM centre
373936S 1445032E (ML/DME) - 372642S 1462949E
then along the counterclockwise arc of a circle radius 50.00NM centre
380556S 1470858E (YMES/AD) - 375448S 1460718E
374708S 1452708E
then along the counterclockwise arc of a circle radius 30.00NM centre
373936S 1445032E (ML/DME) - 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 radius 100.00NM centre
373936S 1445032E (ML/DME) - 361207S 1455112E
361928S 1454154E
then along the counterclockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 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 radius 90.00NM centre
315642S 1155734E (PH/DME) - 302644S 1155010E
303646S 1155014E
then along the clockwise arc of a circle radius 80.00NM centre
315642S 1155734E (PH/DME) - 303803S 1161543E
312114S 1160519E
then along the counterclockwise arc of a circle radius 36.00NM centre
315642S 1155734E (PH/DME) - 322351S 1152938E
335447S 1134859E
then along the clockwise arc of a circle radius 160.00NM centre
315642S 1155734E (PH/DME) - 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 radius 140.00NM centre
345649S 1383128E (AD/DME) - 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 radius 36.00NM centre
345649S 1383128E (AD/DME) - 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 radius 80.00NM centre
315642S 1155734E (PH/DME) - 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 radius 140.00NM centre

345649S 1383128E (AD/DME) - 330122S 1400705E

333822S 1394630E

then along the counterclockwise arc of a circle radius 100.00NM centre

345649S 1383128E (AD/DME) - 331846S 1380646E

332920S 1380518E

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

345649S 1383128E (AD/DME) - 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 radius 100.00NM centre

373936S 1445032E (ML/DME) - 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 radius 50.00NM centre

380556S 1470858E (YMES/AD) - 373510S 1475846E

373000S 1490000E - 380000S 1490000E

380000S 1502312E - 381119S 1501914E

400000S 1503354E - 403402S 1503839E

400002S 1483758E

then along the counterclockwise arc of a circle radius 30.00NM centre

400529S 1475934E (YFLI/AD) - 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 radius 70.00NM centre

351653S 1491145E (CB/DME) - 341702S 1482730E

335940S 1493450E

then along the clockwise arc of a circle radius 80.00NM centre

335638S 1511057E (SY/DME) - 335049S 1493506E

334737S 1495255E - 335035S 1501723E

then along the counterclockwise arc of a circle radius 45.00NM centre

335638S 1511057E (SY/DME) - 342023S 1502453E

343848S 1494851E

then along the counterclockwise arc of a circle radius 80.00NM centre

335638S 1511057E (SY/DME) - 344202S 1495122E

345458S 1493646E

then along the counterclockwise arc of a circle radius 30.00NM centre

351653S 1491145E (CB/DME) - 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 radius 140.00NM centre

345649S 1383128E (AD/DME) - 353534S 1411548E

352614S 1402806E

then along the counterclockwise arc of a circle radius 100.00NM centre

345649S 1383128E (AD/DME) - 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 radius 80.00NM centre

315642S 1155734E (PH/DME) - 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 radius 80.00NM centre
315642S 1155734E (PH/DME) - 330001S 1165534E
340014S 1172142E - 351052S 1151743E
341113S 1141359E
then along the clockwise arc of a circle radius 160.00NM centre
315642S 1155734E (PH/DME) - 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 radius 16.00NM centre
360405S 1465758E (AY/DME) - 360306S 1471740E
360704S 1481400E - 372237S 1474033E
then along the counterclockwise arc of a circle radius 50.00NM centre
380556S 1470858E (YMES/AD) - 372642S 1462949E
then along the counterclockwise arc of a circle radius 80.00NM centre
373936S 1445032E (ML/DME) - 363045S 1454137E
361207S 1455112E
then along the counterclockwise arc of a circle radius 100.00NM centre
373936S 1445032E (ML/DME) - 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 radius 100.00NM centre
373936S 1445032E (ML/DME) - 361207S 1455112E
361928S 1454154E
then along the counterclockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 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 radius 140.00NM centre
345649S 1383128E (AD/DME) - 331736S 1403036E
335010S 1400139E
then along the clockwise arc of a circle radius 100.00NM centre
345649S 1383128E (AD/DME) - 362457S 1392947E
352836S 1385213E
then along the counterclockwise arc of a circle radius 36.00NM centre
345649S 1383128E (AD/DME) - 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 radius 80.00NM centre
315642S 1155734E (PH/DME) - 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 radius 100.00NM centre
373936S 1445032E (ML/DME) - 360152S 1442325E
350500S 1432612E - 350500S 1412138E
then along the clockwise arc of a circle radius 140.00NM centre
345649S 1383128E (AD/DME) - 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 radius 90.00NM centre
345649S 1383128E (AD/DME) - 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 radius 60.00NM centre
413238S 1471247E (LT/DME) - 404009S 1463414E
410300S 1464300E - 412158S 1465655E
then along the counterclockwise arc of a circle radius 16.00NM centre
413238S 1471247E (LT/DME) - 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 radius 30.00NM centre
400529S 1475934E (YFLI/AD) - 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 radius 90.00NM centre
373936S 1445032E (ML/DME) - 361605S 1453242E
365113S 1445303E - 370936S 1445204E
then along the counterclockwise arc of a circle radius 30.00NM centre
373936S 1445032E (ML/DME) - 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 radius 100.00NM centre
373936S 1445032E (ML/DME) - 382936S 1430048E
375404S 1441722E
then along the counterclockwise arc of a circle radius 30.00NM centre
373936S 1445032E (ML/DME) - 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 radius 100.00NM centre
373936S 1445032E (ML/DME) - 360813S 1454128E
361605S 1453242E
then along the counterclockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 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 radius 100.00NM centre
345649S 1383128E (AD/DME) - 333822S 1394630E
334220S 1394417E - 334643S 1393950E
then along the counterclockwise arc of a circle radius 90.00NM centre
345649S 1383128E (AD/DME) - 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 radius 100.00NM centre
373936S 1445032E (ML/DME) - 384400S 1462740E
then along the counterclockwise arc of a circle radius 50.00NM centre
380556S 1470858E (YMES/AD) - 385515S 1471954E
393748S 1474428E

then along the counterclockwise arc of a circle radius 30.00NM centre
400529S 1475934E (YFLI/AD) - 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 radius 100.00NM centre

373936S 1445032E (ML/DME) - 360813S 1454128E

361605S 1453242E

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

373936S 1445032E (ML/DME) - 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 radius 100.00NM centre

373936S 1445032E (ML/DME) - 382936S 1430048E

375404S 1441722E

then along the counterclockwise arc of a circle radius 30.00NM centre

373936S 1445032E (ML/DME) - 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 radius 70.00NM centre

351653S 1491145E (CB/DME) - 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 radius 45.00NM centre
335638S 1511057E (SY/DME) - 335035S 1501723E
334737S 1495255E - 335049S 1493506E
then along the counterclockwise arc of a circle radius 80.00NM centre
335638S 1511057E (SY/DME) - 335940S 1493450E
341702S 1482730E
then along the counterclockwise arc of a circle radius 70.00NM centre
351653S 1491145E (CB/DME) - 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 radius 90.00NM centre
373936S 1445032E (ML/DME) - 383640S 1461848E
then along the counterclockwise arc of a circle radius 50.00NM centre
380556S 1470858E (YMES/AD) - 384400S 1462740E
then along the clockwise arc of a circle radius 100.00NM centre
373936S 1445032E (ML/DME) - 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 radius 40.00NM centre
373936S 1445032E (ML/DME) - 381934S 1445353E
383058S 1450738E - 391849S 1450733E
then along the clockwise arc of a circle radius 100.00NM centre
373936S 1445032E (ML/DME) - 384614S 1431550E
380836S 1442149E
then along the counterclockwise arc of a circle radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 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 radius 140.00NM centre
345649S 1383128E (AD/DME) - 360658S 1410000E
362841S 1410000E - 364000S 1394000E
362457S 1392947E
then along the counterclockwise arc of a circle radius 100.00NM centre
345649S 1383128E (AD/DME) - 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 radius 30.00NM centre
373936S 1445032E (ML/DME) - 375533S 1452236E
380505S 1452930E
then along the clockwise arc of a circle radius 40.00NM centre
373936S 1445032E (ML/DME) - 381853S 1444044E
380907S 1443338E
then along the clockwise arc of a circle radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 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 radius 36.00NM centre
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 radius 11.00NM centre
333627S 1504756E (RIC/TAC) - 334105S 1505953E
334548S 1510443E - 334932S 1510518E
then along the clockwise arc of a circle radius 8.50NM centre
335638S 1511057E (SY/DME) - 334949S 1511705E
335006S 1511652E
then along THE COAST 61 - 335134S 1511705E
then along THE COAST 7 - 335305S 1511703E
335334S 1511706E - 335807S 1511557E
340010S 1511454E - 340110S 1511346E
then along THE COAST 8 - 340216S 1511132E
then along THE COAST 9 - 340419S 1510920E
340437S 1511002E
then along COAST 97 - 340507S 1511011E
341121S 1512717E - 342822S 1514929E
then along the clockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 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 radius 45.00NM centre

335638S 1511057E (SY/DME) - 342822S 1514929E

341121S 1512717E - 340507S 1511011E

then along COAST 97 - 340437S 1511002E

340419S 1510920E

then along THE COAST 9 - 340216S 1511132E

then along THE COAST 8 - 340110S 1511346E

340010S 1511454E - 335807S 1511557E

335334S 1511706E - 335305S 1511703E

then along THE COAST 7 - 335134S 1511705E

then along THE COAST 61 - 335006S 1511652E

334949S 1511705E

then along the counterclockwise arc of a circle radius 8.50NM centre

335638S 1511057E (SY/DME) - 334932S 1510518E

334548S 1510443E - 334105S 1505953E

then along the counterclockwise arc of a circle radius 11.00NM centre

333627S 1504756E (RIC/TAC) - 333139S 1505947E

VERTICAL LIMITS: SFC - BCTA**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/TOWNSVILLE APPROACH 126.8****LATERAL LIMITS:** A circle radius 36.00NM centre

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 radius 50.00NM centre
345649S 1383128E (AD/DME) - 354540S 1381803E
362422S 1380512E
then along the counterclockwise arc of a circle radius 90.00NM centre
345649S 1383128E (AD/DME) - 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 radius 90.00NM centre
191439S 1464530E (TL/DME) - 182013S 1452946E
then along the clockwise arc of a circle radius 90.00NM centre
165101S 1454438E (CS/DME) - 174521S 1465948E
then along the clockwise arc of a circle radius 90.00NM centre
191439S 1464530E (TL/DME) - 192406S 1482008E
194456S 1485743E - 203857S 1493041E
255215S 1531926E
then along the clockwise arc of a circle radius 90.00NM centre
272157S 1530821E (BN/DME) - 271312S 1544854E
then along the clockwise arc of a circle radius 90.00NM centre
281008S 1533014E (CG/DME) - 293925S 1534506E
304020S 1533146E - 325239S 1522643E
then along the clockwise arc of a circle radius 90.00NM centre
335638S 1511057E (SY/DME) - 345904S 1522928E
342822S 1514929E
then along the counterclockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 332539S 1503147E
323732S 1492953E - 323339S 1493537E
320400S 1504526E - 313933S 1504242E
311848S 1504650E
then along the clockwise arc of a circle radius 15.00NM centre
310358S 1504948E (TW/DME) - 304857S 1504946E
302504S 1505226E - 291933S 1512853E
285842S 1514737E
then along the clockwise arc of a circle radius 120.00NM centre
272157S 1530821E (BN/DME) - 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 - 091924S 1424818E
090800S 1435230E - 092400S 1441400E
095634S 1440521E
then along THE BARRIER REEF - 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 radius 120.00NM centre
345700S 1503200E (NWA/TAC) - 351859S 1525550E
342822S 1514929E
then along the counterclockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 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 radius 90.00NM centre
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 radius 45.00NM centre

335638S 1511057E (SY/DME) - 344109S 1510226E

344366S 1510000E - 345607S 1505957E

then along the clockwise arc of a circle radius 23.00NM centre

345700S 1503200E (NWA/TAC) - 351957S 1503429E

354449S 1503709E - 352548S 1493833E

353327S 1492531E - 354041S 1491140E

354549S 1490148E - 361452S 1475610E

370150S 1463300E

then along the clockwise arc of a circle radius 90.00NM centre

373936S 1445032E (ML/DME) - 383640S 1461848E

then along the counterclockwise arc of a circle radius 50.00NM centre

380556S 1470858E (YMES/AD) - 384400S 1462740E

411433S 1483807E - 420626S 1480244E

421946S 1475328E

then along the clockwise arc of a circle radius 35.00NM centre

425050S 1473136E (TASUM/WPT) - 431807S 1480130E

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 radius 30.00NM centre

373936S 1445032E (ML/DME) - 375404S 1441722E

382434S 1431149E

then along the clockwise arc of a circle radius 90.00NM centre

373936S 1445032E (ML/DME) - 361928S 1454154E

352714S 1464707E - 351644S 1471148E

then along the clockwise arc of a circle radius 15.00NM centre

350957S 1472808E (WG/DME) - 345856S 1474034E

345004S 1475258E

then along the clockwise arc of a circle radius 70.00NM centre

351653S 1491145E (CB/DME) - 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 radius 45.00NM centre

335638S 1511057E (SY/DME) - 342822S 1514929E

351859S 1525550E

then along the clockwise arc of a circle radius 120.00NM centre

345700S 1503200E (NWA/TAC) - 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 radius 90.00NM centre

315642S 1155734E (PH/DME) - 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 radius 5.00NM centre
344209S 1383715E (YPED/AD) - 344629S 1383413E
344620S 1383536E
then along LITTLE PARA RVR - 344548S 1383707E
344451S 1383837E
then along the clockwise arc of a circle radius 3.00NM centre
344747S 1383752E (PF/NDB) - 344819S 1384127E
344847S 1384038E
then along the clockwise arc of a circle radius 11.00NM centre
345649S 1383128E (AD/DME) - 344727S 1382426E
VERTICAL LIMITS: 1500 - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ADELAIDE CTA C2

LATERAL LIMITS: A circle radius 20.00NM centre
345649S 1383128E (AD/DME)
VERTICAL LIMITS: 2500 - 4500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ADELAIDE CTA C3

LATERAL LIMITS: A circle radius 36.00NM centre
345649S 1383128E (AD/DME)
VERTICAL LIMITS: 4500 - 8500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ADELAIDE CTA C4

LATERAL LIMITS: A circle radius 50.00NM centre
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 radius 50.00NM centre
345649S 1383128E (AD/DME) - 354540S 1381803E
360011S 1381315E
then along the counterclockwise arc of a circle radius 65.00NM centre
345649S 1383128E (AD/DME) - 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 radius 30.00NM centre
360405S 1465758E (AY/DME) - 355546S 1473330E
360042S 1471715E
then along the clockwise arc of a circle radius 16.00NM centre
360405S 1465758E (AY/DME) - 362006S 1465850E
362903S 1465531E
then along the clockwise arc of a circle radius 25.00NM centre
360405S 1465758E (AY/DME) - 361520S 1463024E
360940S 1463928E
then along the clockwise arc of a circle radius 16.00NM centre
360405S 1465758E (AY/DME) - 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 radius 25.00NM centre
360405S 1465758E (AY/DME) - 362903S 1465531E
363356S 1465342E
then along the clockwise arc of a circle radius 30.00NM centre
360405S 1465758E (AY/DME) - 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 radius 45.00NM centre
360405S 1465758E (AY/DME) - 355027S 1475048E
360042S 1471715E
then along the clockwise arc of a circle radius 16.00NM centre
360405S 1465758E (AY/DME) - 362006S 1465850E
364828S 1464817E
then along the clockwise arc of a circle radius 45.00NM centre
360405S 1465758E (AY/DME) - 362740S 1461033E
360940S 1463928E
then along the clockwise arc of a circle radius 16.00NM centre
360405S 1465758E (AY/DME) - 354811S 1470028E
VERTICAL LIMITS: 8500 - FL125
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YMMM/ALICE SPRINGS CTA C1

LATERAL LIMITS: A circle radius 22.00NM centre
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 radius 36.00NM centre
234734S 1335241E (AS/DME) - 235121S 1343144E
235139S 1343500E
then along the clockwise arc of a circle radius 39.00NM centre
234734S 1335241E (AS/DME) - 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 radius 45.00NM centre
234734S 1335241E (AS/DME) - 235216S 1344130E
235246S 1344656E
then along the clockwise arc of a circle radius 50.00NM centre
234734S 1335241E (AS/DME) - 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 radius 60.00NM centre
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 radius 80.00NM centre
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 radius 12.00NM centre
272303S 1530703E (YBBN/AD) - 273257S 1531444E
273343S 1530446E - 273011S 1525909E
272833S 1530057E
then along the clockwise arc of a circle radius 7.00NM centre
272410S 1530706E - 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 radius 12.00NM centre
272303S 1530703E (YBBN/AD) - 273256S 1531450E
273343S 1530446E - 273548S 1530322E
then along the clockwise arc of a circle radius 3.00NM centre
273413S 1530029E (YBAF/AD) - 273248S 1525731E
273011S 1525909E
then along the clockwise arc of a circle radius 10.00NM centre
272303S 1530703E (YBBN/AD) - 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 radius 12.00NM centre
272303S 1530703E (YBBN/AD) - 271108S 1530917E
270811S 1530937E
then along the clockwise arc of a circle radius 15.00NM centre
272303S 1530703E (YBBN/AD) - 273709S 1530113E
then along the clockwise arc of a circle radius 3.00NM centre
273413S 1530029E (YBAF/AD) - 273248S 1525731E
273011S 1525909E
then along the clockwise arc of a circle radius 10.00NM centre
272303S 1530703E (YBBN/AD) - 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 radius 3.00NM centre
273413S 1530029E (YBAF/AD) - 273521S 1525721E
then along the clockwise arc of a circle radius 15.00NM centre
272303S 1530703E (YBBN/AD) - 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 radius 22.00NM centre
272157S 1530821E (BN/DME) - 271342S 1533115E
280149S 1535316E
then along the clockwise arc of a circle radius 22.00NM centre
281008S 1533014E (CG/DME) - 283202S 1533310E
then along COAST 500 - 282450S 1533348E
then along the clockwise arc of a circle radius 15.00NM centre
281008S 1533014E (CG/DME) - 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 radius 30.00NM centre
272157S 1530821E (BN/DME) - 273238S 1533953E
274253S 1534434E

then along the clockwise arc of a circle radius 30.00NM centre
281008S 1533014E (CG/DME) - 283931S 1533730E

then along COAST 90 - 283513S 1533356E
then along COAST 91 - 283202S 1533310E

then along the clockwise arc of a circle radius 22.00NM centre
281008S 1533014E (CG/DME) - 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 radius 30.00NM centre
272157S 1530821E (BN/DME) - 273238S 1533953E
274253S 1534434E

then along the clockwise arc of a circle radius 30.00NM centre
281008S 1533014E (CG/DME) - 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 radius 30.00NM centre
281008S 1533014E (CG/DME) - 274337S 1534614E
then along the counterclockwise arc of a circle radius 40.00NM centre
272157S 1530821E (BN/DME) - 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 radius 50.00NM centre
272157S 1530821E (BN/DME) - 272952S 1540351E
then along the clockwise arc of a circle radius 50.00NM centre
281008S 1533014E (CG/DME) - 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 radius 65.00NM centre
272157S 1530821E (BN/DME) - 272326S 1542121E
then along the clockwise arc of a circle radius 65.00NM centre
281008S 1533014E (CG/DME) - 291433S 1534127E
293812S 1532855E - 295150S 1532139E
295906S 1531745E - 300338S 1531519E
300811S 1531253E

then along the clockwise arc of a circle radius 12.00NM centre
301910S 1530716E (CFS/DME) - 303111S 1530638E

303612S 1530631E - 304113S 1530624E

305514S 1530605E - 310415S 1530553E

311417S 1530539E

then along the clockwise arc of a circle radius 55.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 65.00NM centre
281008S 1533014E (CG/DME) - 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 radius 65.00NM centre
272157S 1530821E (BN/DME) - 272326S 1542121E
then along the clockwise arc of a circle radius 65.00NM centre
281008S 1533014E (CG/DME) - 291433S 1534127E
293812S 1532855E - 295150S 1532139E
295906S 1531745E - 300338S 1531519E
300811S 1531253E

then along the clockwise arc of a circle radius 12.00NM centre
301910S 1530716E (CFS/DME) - 303111S 1530638E

303612S 1530631E - 304113S 1530624E

305514S 1530605E - 310415S 1530553E

311417S 1530539E - 312418S 1530525E

then along the clockwise arc of a circle radius 65.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 65.00NM centre
281008S 1533014E (CG/DME) - 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 radius 12.00NM centre
165101S 1454438E (CS/DME) - 164124S 1455213E
164603S 1454834E

then along the counterclockwise arc of a circle radius 7.00NM centre
165157S 1454437E - 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 radius 12.00NM centre

165101S 1454438E (CS/DME) - 170253S 1454642E

170031S 1454616E

then along the clockwise arc of a circle radius 7.00NM centre

165332S 1454520E - 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 radius 22.00NM centre

165101S 1454438E (CS/DME) - 162907S 1454129E

163306S 1454203E

then along the clockwise arc of a circle radius 18.00NM centre

165101S 1454438E (CS/DME) - 170849S 1454745E

170031S 1454616E

then along the clockwise arc of a circle radius 7.00NM centre

165332S 1454520E - 170030S 1454420E

165320S 1453930E - 165243S 1453919E

165444S 1453245E

then along the clockwise arc of a circle radius 12.00NM centre

165101S 1454438E (CS/DME) - 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 radius 22.00NM centre

165101S 1454438E (CS/DME) - 171247S 1454828E

170253S 1454642E

then along the clockwise arc of a circle radius 12.00NM centre

165101S 1454438E (CS/DME) - 165444S 1453245E

165633S 1452647E

then along the clockwise arc of a circle radius 18.00NM centre

165101S 1454438E (CS/DME) - 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 radius 36.00NM centre

165101S 1454438E (CS/DME) - 172419S 1455913E

171122S 1455332E

then along the clockwise arc of a circle radius 22.00NM centre

165101S 1454438E (CS/DME) - 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 radius 36.00NM centre

165101S 1454438E (CS/DME) - 172707S 1454307E

171304S 1454341E

then along the clockwise arc of a circle radius 22.00NM centre

165101S 1454438E (CS/DME) - 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 radius 50.00NM centre

165101S 1454438E (CS/DME) - 174109S 1454232E

172707S 1454307E

then along the clockwise arc of a circle radius 36.00NM centre

165101S 1454438E (CS/DME) - 170546S 1451022E

VERTICAL LIMITS: 6500 - 8500**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/CAIRNS CTA C8****LATERAL LIMITS:** A circle radius 50.00NM centre

165101S 1454438E (CS/DME)

VERTICAL LIMITS: 8500 - FL125**HOURS OF ACTIVITY:** H24**CONTROLLING AUTHORITY:** Airservices Australia**YBBB/CAIRNS CTA C9****LATERAL LIMITS:** A circle radius 65.00NM centre

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 radius 16.00NM centre

351653S 1491145E (CB/DME) - 350315S 1492200E

350830S 1492027E

then along the clockwise arc of a circle radius 11.00NM centre

351653S 1491145E (CB/DME) - 352724S 1491548E

352925S 1491606E

then along the clockwise arc of a circle radius 13.00NM centre

351653S 1491145E (CB/DME) - 352944S 1490907E

352731S 1490812E

then along the clockwise arc of a circle radius 11.00NM centre

351653S 1491145E (CB/DME) - 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 radius 20.00NM centre
351653S 1491145E (CB/DME) - 353541S 1492015E
353120S 1492015E
then along the counterclockwise arc of a circle radius 16.00NM centre
351653S 1491145E (CB/DME) - 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 radius 20.00NM centre
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 radius 30.00NM centre
351653S 1491145E (CB/DME) - 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 radius 40.00NM centre
351653S 1491145E (CB/DME) - 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 radius 22.00NM centre
301910S 1530716E (CFS/DME) - 295906S 1531745E
300338S 1531519E - 300811S 1531253E
then along the clockwise arc of a circle radius 12.00NM centre
301910S 1530716E (CFS/DME) - 303111S 1530638E
303612S 1530631E - 304113S 1530624E
305514S 1530605E
then along the clockwise arc of a circle radius 36.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 30.00NM centre
301910S 1530716E (CFS/DME) - 295150S 1532139E
295906S 1531745E - 300338S 1531519E
300811S 1531253E
then along the clockwise arc of a circle radius 12.00NM centre
301910S 1530716E (CFS/DME) - 303111S 1530638E
303612S 1530631E - 304113S 1530624E
305514S 1530605E
then along the clockwise arc of a circle radius 36.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 45.00NM centre
301910S 1530716E (CFS/DME) - 293812S 1532855E
295150S 1532139E - 295906S 1531745E
300338S 1531519E - 300811S 1531253E
then along the clockwise arc of a circle radius 12.00NM centre
301910S 1530716E (CFS/DME) - 303111S 1530638E
303612S 1530631E - 304113S 1530624E
305514S 1530605E - 310415S 1530553E
then along the clockwise arc of a circle radius 45.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 7.00NM centre
122509S 1305340E - 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 radius 15.00NM centre
122453S 1305236E (YPDN/AD) - 123000S 1310702E
123812S 1305238E - 123604S 1304618E
then along THE PORT DARWIN COT/1 - 122910S 1304631E
then along the clockwise arc of a circle radius 7.00NM centre
122434S 1305155E - 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 radius 25.00NM centre
122524S 1305423E (DN/DME) - 120033S 1305039E
115535S 1304955E
then along the clockwise arc of a circle radius 30.00NM centre
122524S 1305423E (DN/DME) - 115908S 1303921E
VERTICAL LIMITS: 2500 - 6500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Dept of Defence - RAAF

YBBB/DARWIN CTA C4

LATERAL LIMITS: A circle radius 40.00NM centre
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 radius 50.00NM centre
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 radius 65.00NM centre
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 - 281918S 1532538E
then along the counterclockwise arc of a circle radius 10.00NM centre
281008S 1533014E (CG/DME) - 281932S 1533412E
then along COAST 76 - 282450S 1533348E
then along the counterclockwise arc of a circle radius 15.00NM centre
281008S 1533014E (CG/DME) - 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 radius 15.00NM centre
281008S 1533014E (CG/DME) - 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 radius 30.00NM centre
425050S 1473136E (TASUM/WPT) - 431438S 1475629E
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 radius 35.00NM centre
425050S 1473136E (TASUM/WPT) - 431807S 1480130E
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
431807S 1480130E
then along the counterclockwise arc of a circle radius 35.00NM centre
425050S 1473136E (TASUM/WPT) - 421946S 1475328E
420626S 1480244E
then along the counterclockwise arc of a circle radius 50.00NM centre
425050S 1473136E (TASUM/WPT) - 420246S 1475019E
415226S 1474253E
then along the clockwise arc of a circle radius 30.00NM centre
413238S 1471247E (LT/DME) - 420116S 1470046E
420647S 1465936E
then along the counterclockwise arc of a circle radius 50.00NM centre
425050S 1473136E (TASUM/WPT) - 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 radius 25.00NM centre
413238S 1471247E (LT/DME) - 414739S 1473927E
411705S 1471747E - 410237S 1471254E
then along the counterclockwise arc of a circle radius 30.00NM centre
413238S 1471247E (LT/DME) - 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 radius 30.00NM centre
413238S 1471247E (LT/DME) - 415226S 1474253E
412727S 1472505E - 411740S 1474721E
then along the counterclockwise arc of a circle radius 30.00NM centre
413238S 1471247E (LT/DME) - 410237S 1471254E
then along the counterclockwise arc of a circle radius 30.00NM centre
413238S 1471247E (LT/DME) - 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 radius 30.00NM centre
413238S 1471247E (LT/DME) - 415226S 1474253E
412727S 1472505E - 411740S 1474721E
then along the counterclockwise arc of a circle radius 30.00NM centre
413238S 1471247E (LT/DME) - 410621S 1473200E
405311S 1474131E
then along the counterclockwise arc of a circle radius 45.00NM centre
413238S 1471247E (LT/DME) - 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 radius 10.00NM centre
373936S 1445032E (ML/DME) - 373043S 1445619E
373300S 1445612E - 373413S 1450809E
then along the clockwise arc of a circle radius 15.00NM centre
373936S 1445032E (ML/DME) - 375053S 1450301E
375018S 1445906E - 375036S 1445109E
then along the clockwise arc of a circle radius 11.00NM centre
373936S 1445032E (ML/DME) - 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 radius 10.00NM centre
373936S 1445032E (ML/DME) - 373010S 1444619E
372817S 1444529E
then along the clockwise arc of a circle radius 12.00NM centre
373936S 1445032E (ML/DME) - 372833S 1445625E
373300S 1445612E - 373413S 1450809E
then along the clockwise arc of a circle radius 15.00NM centre
373936S 1445032E (ML/DME) - 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 radius 12.00NM centre
380257S 1442733E (AV/DME) - 375500S 1443857E
375424S 1443954E - 375542S 1444800E
375824S 1444800E - 375812S 1450222E
then along the counterclockwise arc of a circle radius 3.00NM centre
375833S 1450608E (YMMB/AD) - 375739S 1450945E
374812S 1451912E - 374000S 1451912E
373500S 1451554E - 373413S 1450809E
then along the counterclockwise arc of a circle radius 15.00NM centre
373936S 1445032E (ML/DME) - 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 radius 12.00NM centre
380257S 1442733E (AV/DME) - 375500S 1443857E
375424S 1443954E - 375542S 1444800E
375824S 1444800E - 375812S 1450222E
then along the counterclockwise arc of a circle radius 3.00NM centre
375833S 1450608E (YMMB/AD) - 375739S 1450945E
374812S 1451912E - 374000S 1451912E
373054S 1451312E
then along the counterclockwise arc of a circle radius 20.00NM centre
373936S 1445032E (ML/DME) - 374448S 1442611E

VERTICAL LIMITS: 3500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YMMM/MELBOURNE CTA C5

LATERAL LIMITS: A circle radius 30.00NM centre
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 radius 30.00NM centre
373936S 1445032E (ML/DME) - 370936S 1445204E
365435S 1445252E
then along the counterclockwise arc of a circle radius 45.00NM centre
373936S 1445032E (ML/DME) - 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 radius 45.00NM centre
373936S 1445032E (ML/DME) - 382407S 1445921E
380838S 1444049E
then along the clockwise arc of a circle radius 30.00NM centre
373936S 1445032E (ML/DME) - 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 radius 11.00NM centre

315642S 1155734E (PH/DME) - 320541S 1160505E

320456S 1160005E - 320442S 1155608E

then along the clockwise arc of a circle radius 3.00NM centre

320551S 1155252E (YPJT/AD) - 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 radius 18.00NM centre

315642S 1155734E (PH/DME) - 320554S 1161547E

320644S 1160902E - 320541S 1160505E

then along the clockwise arc of a circle radius 11.00NM centre

315642S 1155733E (PH/VOR) - 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 radius 22.00NM centre

315642S 1155734E (PH/DME) - 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 radius 36.00NM centre

315642S 1155734E (PH/DME) - 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 radius 50.00NM centre

315642S 1155734E (PH/DME) - 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 radius 65.00NM centre

315642S 1155734E (PH/DME) - 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 radius 36.00NM centre

232258S 1502818E (RK/DME) - 224720S 1503444E

230708S 1503109E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 232959S 1504357E

233835S 1510338E

then along the clockwise arc of a circle radius 36.00NM centre

232258S 1502818E (RK/DME) - 235855S 1502427E

233857S 1502634E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 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 radius 45.00NM centre

232258S 1502818E (RK/DME) - 223826S 1503620E

230708S 1503109E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 232959S 1504357E

234227S 1511229E

then along the clockwise arc of a circle radius 45.00NM centre

232258S 1502818E (RK/DME) - 240754S 1502329E

233857S 1502634E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 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 radius 55.00NM centre

232258S 1502818E (RK/DME) - 222832S 1503807E

230708S 1503109E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 232959S 1504357E

234643S 1512221E

then along the clockwise arc of a circle radius 55.00NM centre

232258S 1502818E (RK/DME) - 241753S 1502225E

233857S 1502634E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 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 radius 65.00NM centre
232258S 1502818E (RK/DME) - 221838S 1503954E
230708S 1503109E

then along the clockwise arc of a circle radius 16.00NM centre
232258S 1502818E (RK/DME) - 232959S 1504357E
235059S 1513213E

then along the clockwise arc of a circle radius 65.00NM centre
232258S 1502818E (RK/DME) - 242752S 1502121E
233857S 1502634E

then along the clockwise arc of a circle radius 16.00NM centre
232258S 1502818E (RK/DME) - 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 radius 70.00NM centre
335638S 1511057E (SY/DME) - 330911S 1521238E
332139S 1520152E

then along the clockwise arc of a circle radius 55.00NM centre
335638S 1511057E (SY/DME) - 343513S 1515820E
342822S 1514929E

then along the clockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 343917S 1505325E
352006S 1494812E - 353327S 1492531E

354041S 1491140E - 354549S 1490148E
361452S 1475610E - 370150S 1463300E

then along the clockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 390842S 1450734E
383058S 1450738E - 380838S 1444049E

then along the clockwise arc of a circle radius 30.00NM centre
373936S 1445032E (ML/DME) - 375404S 1441722E
382434S 1431149E

then along the clockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 361928S 1454154E
352714S 1464707E - 351644S 1471148E

then along the clockwise arc of a circle radius 15.00NM centre
350957S 1472808E (WG/DME) - 345856S 1474034E
345004S 1475258E

then along the clockwise arc of a circle radius 70.00NM centre
351653S 1491145E (CB/DME) - 341702S 1482730E
335940S 1493450E

then along the clockwise arc of a circle radius 80.00NM centre
335638S 1511057E (SY/DME) - 335049S 1493506E
334737S 1495255E - 334909S 1500530E

then along the clockwise arc of a circle radius 55.00NM centre
335638S 1511057E (SY/DME) - 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 radius 80.00NM centre
335638S 1511057E (SY/DME) - 323638S 1510455E
324635S 1510642E

then along the clockwise arc of a circle radius 70.00NM centre
335638S 1511057E (SY/DME) - 344527S 1521138E
342822S 1514929E

then along the clockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 343917S 1505325E
352006S 1494812E - 353327S 1492531E

354041S 1491140E - 354549S 1490148E

361452S 1475610E - 370150S 1463300E

then along the clockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 390842S 1450734E
383058S 1450738E - 380838S 1444049E

then along the clockwise arc of a circle radius 30.00NM centre
373936S 1445032E (ML/DME) - 375404S 1441722E
382434S 1431149E

then along the clockwise arc of a circle radius 90.00NM centre
373936S 1445032E (ML/DME) - 361928S 1454154E
352714S 1464707E - 351644S 1471148E

then along the clockwise arc of a circle radius 15.00NM centre
350957S 1472808E (WG/DME) - 345856S 1474034E
345004S 1475258E

then along the clockwise arc of a circle radius 70.00NM centre
351653S 1491145E (CB/DME) - 341702S 1482730E
335940S 1493450E

then along the clockwise arc of a circle radius 80.00NM centre
335638S 1511057E (SY/DME) - 335049S 1493506E
334836S 1494726E

then along the clockwise arc of a circle radius 70.00NM centre
335638S 1511057E (SY/DME) - 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 radius 30.00NM centre
272157S 1530821E (BN/DME) - 270107S 1533238E
264928S 1533439E

then along the counterclockwise arc of a circle radius 40.00NM centre
272157S 1530821E (BN/DME) - 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 - 264158S 1530220E
264212S 1530224E

then along the clockwise arc of a circle radius 40.00NM centre
272157S 1530821E (BN/DME) - 264928S 1533439E
263837S 1533631E

then along the counterclockwise arc of a circle radius 50.00NM centre
272157S 1530821E (BN/DME) - 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 - 263238S 1525814E
then along the clockwise arc of a circle radius 50.00NM centre
272157S 1530821E (BN/DME) - 263249S 1531931E
then along the counterclockwise arc of a circle radius 13.00NM centre
263552S 1530525E (SU/DME) - 262254S 1530700E
then along COAST 70 - 262752S 1530607E
then along the counterclockwise arc of a circle radius 8.00NM centre
263552S 1530525E (SU/DME) - 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 radius 6.00NM centre
211023S 1491115E (MK/DME) - 211623S 1491100E
214628S 1491000E
then along the counterclockwise arc of a circle radius 36.00NM centre
211023S 1491115E (MK/DME) - 212749S 1494500E
211548S 1492129E
then along the counterclockwise arc of a circle radius 11.00NM centre
211023S 1491115E (MK/DME) - 205920S 1491147E
205427S 1491202E
then along the counterclockwise arc of a circle radius 36.00NM centre
202104S 1485721E (HM/DME) - 203857S 1493041E
202537S 1490538E
then along the counterclockwise arc of a circle radius 9.00NM centre
202104S 1485721E (HM/DME) - 201202S 1485726E
194456S 1485743E
then along the counterclockwise arc of a circle radius 36.00NM centre
202104S 1485721E (HM/DME) - 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 radius 6.00NM centre
211023S 1491115E (MK/DME) - 211623S 1491100E
215530S 1490942E
then along the counterclockwise arc of a circle radius 45.00NM centre
211023S 1491115E (MK/DME) - 213208S 1495328E
211548S 1492129E
then along the counterclockwise arc of a circle radius 11.00NM centre
211023S 1491115E (MK/DME) - 210138S 1491827E
then along the counterclockwise arc of a circle radius 45.00NM centre
202104S 1485721E (HM/DME) - 204713S 1493627E
203857S 1493041E - 202537S 1490538E
then along the counterclockwise arc of a circle radius 9.00NM centre
202104S 1485721E (HM/DME) - 201202S 1485726E
194456S 1485743E - 193735S 1484425E
then along the counterclockwise arc of a circle radius 45.00NM centre
202104S 1485721E (HM/DME) - 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 radius 65.00NM centre
202104S 1485721E (HM/DME) - 212505S 1491043E
221534S 1490901E
then along the counterclockwise arc of a circle radius 65.00NM centre
211023S 1491115E (MK/DME) - 213946S 1501326E
203857S 1493041E - 202537S 1490538E
then along the counterclockwise arc of a circle radius 9.00NM centre
202104S 1485721E (HM/DME) - 201202S 1485726E
194456S 1485743E - 193103S 1483238E
then along the counterclockwise arc of a circle radius 55.00NM centre
202104S 1485721E (HM/DME) - 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 radius 65.00NM centre
202104S 1485721E (HM/DME) - 212505S 1491043E
221534S 1490901E
then along the counterclockwise arc of a circle radius 65.00NM centre
211023S 1491115E (MK/DME) - 213946S 1501326E
203857S 1493041E - 202537S 1490538E
then along the counterclockwise arc of a circle radius 9.00NM centre
202104S 1485721E (HM/DME) - 201202S 1485726E
194456S 1485743E - 192506S 1482155E
then along the counterclockwise arc of a circle radius 65.00NM centre
202104S 1485721E (HM/DME) - 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 - 335134S 1511705E
then along THE COAST 61 - 335006S 1511652E
334949S 1511705E
then along the clockwise arc of a circle radius 8.50NM centre
335638S 1511057E (SY/DME) - 340507S 1511011E
then along COAST 97 - 340437S 1511002E
340419S 1510920E
then along THE COAST 9 - 340216S 1511132E
then along THE COAST 8 - 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 - 335010S 1510614E
then along S BANK PARRAMATTA RVR 2 - 334937S 1510537E
then along S BANK PARRAMATTA RVR 9 - 334932S 1510518E
then along the clockwise arc of a circle radius 8.50NM centre
335638S 1511057E (SY/DME) - 334807S 1511053E
then along THE PACIFIC HWY 3 - 335110S 1511241E
335120S 1511228E
then along THE S BANK PARRAMATTA RVR - 335227S 1511159E
then along S BANK PARRAMATTA RVR 6 - 335133S 1511145E
then along S BANK PARRAMATTA RVR 5 - 335058S 1511050E
335050S 1511020E - 335057S 1510953E
335051S 1510919E
then along S BANK PARRAMATTA RVR 4 - 335043S 1510838E
335052S 1510829E
then along S BANK PARRAMATTA RVR 3 - 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 radius 12.00NM centre
335638S 1511057E (SY/DME) - 334437S 1511116E
334807S 1511053E
then along the counterclockwise arc of a circle radius 8.50NM centre
335638S 1511057E (SY/DME) - 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 radius 12.00NM centre
335638S 1511057E (SY/DME) - 340819S 1510735E
then along COAST 3 - 340507S 1511011E
then along the counterclockwise arc of a circle radius 8.50NM centre
335638S 1511057E (SY/DME) - 334949S 1511705E
335006S 1511652E
then along SOUTHERN SHORE HARBOUR 5 - 335109S 1511615E
then along SOUTHERN SHORE HARBOUR 4 - 335222S 1511526E
then along SOUTHERN SHORE HARBOUR 3 - 335156S 1511513E
then along SOUTHERN SHORE HARBOUR 2 - 335133S 1511346E
then along SOUTHERN SHORE HARBOUR 1 - 335120S 1511228E
335110S 1511241E
then along THE PACIFIC HWY 3 - 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 radius 3.00NM centre
335528S 1505918E (YSBK/AD) - 335417S 1510237E
335621S 1510128E
then along the clockwise arc of a circle radius 2.00NM centre
335528S 1505918E (YSBK/AD) - 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 - 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 radius 12.00NM centre
335638S 1511057E (SY/DME) - 340109S 1512420E
340357S 1513321E
then along the clockwise arc of a circle radius 20.00NM centre
335638S 1511057E (SY/DME) - 341121S 1512717E
341651S 1512843E
then along the clockwise arc of a circle radius 25.00NM centre
335638S 1511057E (SY/DME) - 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 radius 3.00NM centre
335528S 1505918E (YSBK/AD) - 335301S 1505712E
then along the clockwise arc of a circle radius 12.00NM centre
335638S 1511057E (SY/DME) - 334548S 1510443E
334932S 1510518E
then along HOMEBUSH BAY 5 - 335028S 1510456E
335104S 1510454E
then along the clockwise arc of a circle radius 0.40NM centre
335103S 1510425E - 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 radius 25.00NM centre
335638S 1511057E (SY/DME) - 333206S 1511703E
333736S 1511827E
then along the clockwise arc of a circle radius 20.00NM centre
335638S 1511057E (SY/DME) - 341121S 1512717E
341651S 1512843E
then along the clockwise arc of a circle radius 25.00NM centre
335638S 1511057E (SY/DME) - 342112S 1510509E
341546S 1510351E
then along the clockwise arc of a circle radius 20.00NM centre
335638S 1511057E (SY/DME) - 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 radius 35.00NM centre
335638S 1511057E (SY/DME) - 332141S 1511420E
333206S 1511703E
then along the counterclockwise arc of a circle radius 25.00NM centre
335638S 1511057E (SY/DME) - 333309S 1510030E
then along the counterclockwise arc of a circle radius 11.00NM centre
333627S 1504756E (RIC/TAC) - 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 radius 45.00NM centre
335638S 1511057E (SY/DME) - 331422S 1505212E
332346S 1505619E
then along the clockwise arc of a circle radius 35.00NM centre
335638S 1511057E (SY/DME) - 332141S 1511420E
332650S 1511540E
then along the clockwise arc of a circle radius 30.00NM centre
335638S 1511057E (SY/DME) - 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 radius 45.00NM centre
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 radius 55.00NM centre
335638S 1511057E (SY/DME) - 332139S 1520152E
333004S 1515433E
then along the clockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 343917S 1505325E
344620S 1504218E
then along the clockwise arc of a circle radius 55.00NM centre
335638S 1511057E (SY/DME) - 334909S 1500530E
335035S 1501723E
then along the clockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 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 radius 70.00NM centre
335638S 1511057E (SY/DME) - 330911S 1521238E
333004S 1515433E
then along the clockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 343917S 1505325E
344620S 1504218E
then along the clockwise arc of a circle radius 55.00NM centre
335638S 1511057E (SY/DME) - 334909S 1500530E
335035S 1501723E
then along the clockwise arc of a circle radius 45.00NM centre
335638S 1511057E (SY/DME) - 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 radius 15.00NM centre
310358S 1504948E (TW/DME) - 311848S 1504650E
312642S 1504516E
then along the counterclockwise arc of a circle radius 23.00NM centre
310358S 1504948E (TW/DME) - 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 radius 23.00NM centre
310358S 1504948E (TW/DME) - 310951S 1511543E
310751S 1510641E
then along the counterclockwise arc of a circle radius 15.00NM centre
310358S 1504948E (TW/DME) - 311848S 1504650E
313933S 1504242E
then along the counterclockwise arc of a circle radius 36.00NM centre
310358S 1504948E (TW/DME) - 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 radius 45.00NM centre
310358S 1504948E (TW/DME) - 314402S 1511359E
312429S 1510204E
then along the counterclockwise arc of a circle radius 23.00NM centre
310358S 1504948E (TW/DME) - 310951S 1511543E
310751S 1510641E
then along the counterclockwise arc of a circle radius 15.00NM centre
310358S 1504948E (TW/DME) - 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 radius 55.00NM centre
310358S 1504948E (TW/DME) - 315255S 1511925E
312429S 1510204E
then along the counterclockwise arc of a circle radius 23.00NM centre
310358S 1504948E (TW/DME) - 310951S 1511543E
310751S 1510641E
then along the counterclockwise arc of a circle radius 15.00NM centre
310358S 1504948E (TW/DME) - 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 radius 65.00NM centre
310358S 1504948E (TW/DME) - 320147S 1512452E
312429S 1510204E
then along the counterclockwise arc of a circle radius 23.00NM centre
310358S 1504948E (TW/DME) - 310951S 1511543E
310751S 1510641E
then along the counterclockwise arc of a circle radius 15.00NM centre
310358S 1504948E (TW/DME) - 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 radius 60.00NM centre
425050S 1473136E (TASUM/WPT) - 415456S 1470207E
414154S 1470452E - 413139S 1470031E
410613S 1460845E
then along the clockwise arc of a circle radius 55.00NM centre
413238S 1471247E (LT/DME) - 404424S 1474749E
410621S 1473200E
then along the clockwise arc of a circle radius 30.00NM centre
413238S 1471247E (LT/DME) - 411740S 1474721E
412727S 1472505E - 420246S 1475019E
then along the clockwise arc of a circle radius 50.00NM centre
425050S 1473136E (TASUM/WPT) - 420626S 1480244E
421946S 1475328E
then along the clockwise arc of a circle radius 35.00NM centre
425050S 1473136E (TASUM/WPT) - 431807S 1480130E
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 radius 70.00NM centre
425050S 1473136E (TASUM/WPT) - 414346S 1470428E
414154S 1470452E - 413139S 1470031E
410613S 1460845E
then along the clockwise arc of a circle radius 55.00NM centre
413238S 1471247E (LT/DME) - 404424S 1474749E
410621S 1473200E
then along the clockwise arc of a circle radius 30.00NM centre
413238S 1471247E (LT/DME) - 411740S 1474721E
412727S 1472505E - 414600S 1473816E
then along the clockwise arc of a circle radius 65.00NM centre
425050S 1473136E (TASUM/WPT) - 415306S 1481156E
421946S 1475328E
then along the clockwise arc of a circle radius 35.00NM centre
425050S 1473136E (TASUM/WPT) - 431807S 1480130E
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 radius 70.00NM centre
425050S 1473136E (TASUM/WPT) - 414346S 1470428E
414154S 1470452E - 413139S 1470031E
410041S 1455742E
then along the clockwise arc of a circle radius 65.00NM centre
413238S 1471247E (LT/DME) - 403536S 1475406E
410621S 1473200E
then along the clockwise arc of a circle radius 30.00NM centre
413238S 1471247E (LT/DME) - 411740S 1474721E
412727S 1472505E - 414600S 1473816E
then along the clockwise arc of a circle radius 65.00NM centre
425050S 1473136E (TASUM/WPT) - 415306S 1481156E
421946S 1475328E
then along the clockwise arc of a circle radius 35.00NM centre
425050S 1473136E (TASUM/WPT) - 431807S 1480130E
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 radius 11.00NM centre
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 radius 18.00NM centre
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 radius 25.00NM centre
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 radius 36.00NM centre
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 radius 45.00NM centre
191439S 1464530E (TL/DME)
VERTICAL LIMITS: 8500 - FL125
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/TOWNSVILLE CTA C6

LATERAL LIMITS: A circle radius 55.00NM centre
191439S 1464530E (TL/DME)
VERTICAL LIMITS: FL125 - FL155
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/TOWNSVILLE CTA C7

LATERAL LIMITS: A circle radius 65.00NM centre
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 radius 11.00NM centre
345649S 1383128E (AD/DME) - 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 radius 10.00NM centre
273826S 1524243E (YAMB/AD) - 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 A (C)

LATERAL LIMITS: 272058S 1530006E - 271917S 1530104E

then along the clockwise arc of a circle radius 7.00NM centre

272229S 1530804E - 272540S 1531504E

272721S 1531406E

then along the clockwise arc of a circle radius 7.00NM centre

272410S 1530706E - 272948S 1530224E

272636S 1530204E - 272517S 1525920E

then along the clockwise arc of a circle radius 7.00NM centre

272410S 1530706E - 272058S 1530006E

VERTICAL LIMITS: SFC - 700

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BRISBANE CONTROL ZONE B (C)

LATERAL LIMITS: 272058S 1530006E - 271917S 1530104E

then along the clockwise arc of a circle radius 7.00NM centre

272229S 1530804E - 272540S 1531504E

272721S 1531406E

then along the clockwise arc of a circle radius 7.00NM centre

272410S 1530706E - 272058S 1530006E

VERTICAL LIMITS: 700 - 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 radius 7.00NM centre

165157S 1454437E - 164909S 1455118E

165044S 1455201E

then along the clockwise arc of a circle radius 7.00NM centre

165332S 1454520E - 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 radius 9.00NM centre

351825S 1491142E (YSCB/AD) - 351058S 1491754E

352429S 1491805E

then along the clockwise arc of a circle radius 8.00NM centre

351825S 1491142E (YSCB/AD) - 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 radius 12.00NM centre

173520S 1235107E (CIN/DME) - 174318S 1240032E

174022S 1235351E - 173650S 1233838E

then along the clockwise arc of a circle radius 12.00NM centre

173520S 1235107E (CIN/DME) - 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 radius 7.00NM centre

122434S 1305155E - 121755S 1305414E

121830S 1305559E

then along the clockwise arc of a circle radius 7.00NM centre

122509S 1305340E - 121936S 1305803E

122458S 1305805E - 123130S 1305645E

then along the clockwise arc of a circle radius 7.00NM centre

122509S 1305340E - 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 radius 5.00NM centre

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 - 342842S 1383335E
then along THE REDBANK/WASLEY RD - 342821S 1384052E
then along THE ROSEWORTHY/WASLEY RAILWAY - 343140S 1384441E
343358S 1384241E - 343643S 1384104E
then along the counterclockwise arc of a circle radius 2.00NM centre
343555S 1384317E (YGAW/ALA) - 343753S 1384341E
then along MAIN NORTH RD - 344344S 1384023E
344548S 1383707E
then along LITTLE PARA RVR - 344620S 1383536E
344629S 1383413E
then along the clockwise arc of a circle radius 5.00NM centre
344209S 1383715E (YPED/AD) - 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 radius 7.00NM centre
281008S 1533014E (CG/DME) - 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 radius 15.00NM centre
221405S 1140538E (LM/DME) - 215953S 1141100E
222818S 1141100E
then along the clockwise arc of a circle radius 15.00NM centre
221405S 1140538E (LM/DME) - 222839S 1140132E
221409S 1135801E
then along THE ROAD 4 - 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 radius 8.00NM centre
374024S 1445036E (YML/AD) - 373225S 1444943E
VERTICAL LIMITS: SFC - 1500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/OAKEY CONTROL ZONE (C)

LATERAL LIMITS: A circle radius 5.00NM centre
272359S 1514417E (OK/DME)
VERTICAL LIMITS: SFC - 8500
HOURS OF ACTIVITY: NOTAM
CONTROLLING AUTHORITY: FLTCDR 452SQN OAKLEY FLT

YMMM/PERTH CONTROL ZONE (C)

LATERAL LIMITS: 320302S 1155136E - 320041S 1154721E
315820S 1154737E - 315458S 1154855E
315119S 1154923E
then along WANNEROO RD - 314823S 1154906E
then along the clockwise arc of a circle radius 11.00NM centre
315642S 1155734E (PH/DME) - 314722S 1155043E
then along the clockwise arc of a circle radius 11.00NM centre
315642S 1155734E (PH/DME) - 320541S 1160505E
320456S 1160005E - 320442S 1155608E
then along the counterclockwise arc of a circle radius 3.00NM centre
320551S 1155252E (YPJT/AD) - 320302S 1155136E
VERTICAL LIMITS: SFC - 1500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/SCHERGER CONTROL ZONE (C)

LATERAL LIMITS: A circle radius 15.00NM centre
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 radius 0.40NM centre
335103S 1510425E - 335104S 1510454E
335028S 1510456E
then along HOMEBUSH BAY 4 - 334926S 1510517E
then along S BANK PARRAMATTA RVR 8 - 334937S 1510537E
then along S BANK PARRAMATTA RVR 2 - 335010S 1510614E
then along STH BANK PARRAMATTA RVR 8 - 335036S 1510711E
335044S 1510748E
then along S BANK PARRAMATTA RVR 3 - 335052S 1510829E
335043S 1510838E
then along S BANK PARRAMATTA RVR 4 - 335051S 1510919E
335057S 1510953E - 335050S 1511020E
335058S 1511050E
then along S BANK PARRAMATTA RVR 5 - 335133S 1511145E
then along S BANK PARRAMATTA RVR 6 - 335227S 1511159E
then along THE S BANK PARRAMATTA RVR - 335120S 1511228E
then along SOUTHERN SHORE HARBOUR 1 - 335133S 1511346E
then along SOUTHERN SHORE HARBOUR 2 - 335156S 1511513E
then along SOUTHERN SHORE HARBOUR 3 - 335222S 1511526E
then along SOUTHERN SHORE HARBOUR 4 - 335109S 1511615E
then along SOUTHERN SHORE HARBOUR 5 - 335006S 1511652E
then along THE COAST 61 - 335134S 1511705E
then along THE COAST 7 - 335305S 1511703E
335334S 1511706E - 335807S 1511557E
340010S 1511454E - 340110S 1511346E
then along THE COAST 8 - 340216S 1511132E
then along THE COAST 9 - 340419S 1510920E
340437S 1511002E
then along THE COAST 97 - 340504S 1511011E
340350S 1505942E - 340105S 1505837E
335753S 1505719E - 335720S 1510009E
then along the counterclockwise arc of a circle radius 2.00NM centre
335528S 1505918E (YSBK/AD) - 335621S 1510128E
335417S 1510237E
VERTICAL LIMITS: SFC - 2500
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/TINDAL A CONTROL ZONE (C)**LATERAL LIMITS:** 140953S 1320054E

then along STUART HWY 4 - 142613S 1321345E

then along the clockwise arc of a circle radius 10.00NM centre

143116S 1322240E (YPTN/AD) - 144113S 1322119E

150122S 1322130E

then along the clockwise arc of a circle radius 30.00NM centre

143116S 1322240E (YPTN/AD) - 140953S 1320054E

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 - 141901S 1320620E

then along the clockwise arc of a circle radius 20.00NM centre

143116S 1322240E (YPTN/AD) - 141111S 1322155E

142114S 1322205E

then along the clockwise arc of a circle radius 10.00NM centre

143116S 1322240E (YPTN/AD) - 142506S 1323049E

141912S 1323909E

then along the clockwise arc of a circle radius 20.00NM centre

143116S 1322240E (YPTN/AD) - 145118S 1322124E

150122S 1322130E

then along the clockwise arc of a circle radius 30.00NM centre

143116S 1322240E (YPTN/AD) - 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 radius 30.00NM centre

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 radius 7.00NM centre

191418S 1464627E - 191710S 1465312E

191822S 1465238E

then along the clockwise arc of a circle radius 7.00NM centre

191530S 1464553E - 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 radius 12.00NM centre

324749S 1514959E (WLM/TAC) - 325922S 1514559E

325524S 1514723E

then along SOUTHBANK/ARM HUNTER RVR 1 - 324914S 1514052E

then along NEW ENGLAND HWY 2 - 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 radius 11.00NM centre
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 radius 16.00NM centre
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 radius 16.00NM centre
360405S 1465758E (AY/DME) - 354811S 1470028E
354420S 1470205E
then along the clockwise arc of a circle radius 20.00NM centre
360405S 1465758E (AY/DME) - 355917S 1472155E
360042S 1471715E
then along the clockwise arc of a circle radius 16.00NM centre
360405S 1465758E (AY/DME) - 362006S 1465850E
362406S 1465721E
then along the clockwise arc of a circle radius 20.00NM centre
360405S 1465758E (AY/DME) - 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 radius 15.00NM centre
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 radius 13.00NM centre
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 radius 18.00NM centre
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 radius 25.00NM centre
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 radius 12.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 17.00NM centre
301910S 1530716E (CFS/DME) - 300338S 1531519E
300811S 1531253E
then along the clockwise arc of a circle radius 12.00NM centre
301910S 1530716E (CFS/DME) - 303111S 1530638E
303612S 1530631E
then along the clockwise arc of a circle radius 17.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 22.00NM centre
301910S 1530716E (CFS/DME) - 295906S 1531745E
300338S 1531519E - 300811S 1531253E
then along the clockwise arc of a circle radius 12.00NM centre
301910S 1530716E (CFS/DME) - 303111S 1530638E
303612S 1530631E - 304113S 1530624E
then along the clockwise arc of a circle radius 22.00NM centre
301910S 1530716E (CFS/DME) - 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 radius 9.00NM centre

202104S 1485721E (HM/DME) - 201202S 1485726E

201503S 1485724E

then along the clockwise arc of a circle radius 6.00NM centre

202104S 1485721E (HM/DME) - 202408S 1490251E

202537S 1490538E

then along the clockwise arc of a circle radius 9.00NM centre

202104S 1485721E (HM/DME) - 203004S 1485625E

202704S 1485643E

then along the clockwise arc of a circle radius 6.00NM centre

202104S 1485721E (HM/DME) - 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 radius 12.00NM centre

202104S 1485721E (HM/DME) - 200902S 1485728E

201503S 1485724E

then along the clockwise arc of a circle radius 6.00NM centre

202104S 1485721E (HM/DME) - 202408S 1490251E

202736S 1490920E

then along the clockwise arc of a circle radius 13.00NM centre

202104S 1485721E (HM/DME) - 203403S 1485600E

202704S 1485643E

then along the clockwise arc of a circle radius 6.00NM centre

202104S 1485721E (HM/DME) - 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 radius 15.00NM centre

202104S 1485721E (HM/DME) - 200601S 1485730E

201202S 1485726E

then along the clockwise arc of a circle radius 9.00NM centre

202104S 1485721E (HM/DME) - 202537S 1490538E

202905S 1491207E

then along the clockwise arc of a circle radius 16.00NM centre

202104S 1485721E (HM/DME) - 203703S 1485541E

202704S 1485643E

then along the clockwise arc of a circle radius 6.00NM centre

202104S 1485721E (HM/DME) - 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 radius 22.00NM centre

202104S 1485721E (HM/DME) - 195859S 1485734E

201202S 1485726E

then along the clockwise arc of a circle radius 9.00NM centre

202104S 1485721E (HM/DME) - 202537S 1490538E

203202S 1491741E

then along the clockwise arc of a circle radius 22.00NM centre

202104S 1485721E (HM/DME) - 204303S 1485504E

202704S 1485643E

then along the clockwise arc of a circle radius 6.00NM centre

202104S 1485721E (HM/DME) - 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 radius 11.00NM centre

425050S 1473136E (TASUM/WPT) - 425516S 1474518E

425702S 1475141E

then along the clockwise arc of a circle radius 16.00NM centre

425050S 1473136E (TASUM/WPT) - 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 radius 16.00NM centre

425050S 1473136E (TASUM/WPT) - 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 radius 25.00NM centre

425050S 1473136E (TASUM/WPT) - 422725S 1471944E

423206S 1472204E

then along the clockwise arc of a circle radius 20.00NM centre

425050S 1473136E (TASUM/WPT) - 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 radius 14.00NM centre

204254S 1164626E (KA/DME) - 203056S 1165414E

202913S 1165521E

then along the clockwise arc of a circle radius 16.00NM centre

204254S 1164626E (KA/DME) - 204800S 1170238E

204722S 1170036E

then along the clockwise arc of a circle radius 14.00NM centre

204254S 1164626E (KA/DME) - 205223S 1163524E

205345S 1163350E

then along the clockwise arc of a circle radius 16.00NM centre

204254S 1164626E (KA/DME) - 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 radius 18.00NM centre

204254S 1164626E (KA/DME) - 202730S 1165627E

202131S 1170021E

then along the clockwise arc of a circle radius 25.00NM centre

204254S 1164626E (KA/DME) - 205051S 1171144E

204838S 1170439E

then along the clockwise arc of a circle radius 18.00NM centre

204254S 1164626E (KA/DME) - 205506S 1163215E

205950S 1162644E

then along the clockwise arc of a circle radius 25.00NM centre

204254S 1164626E (KA/DME) - 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 radius 25.00NM centre

204254S 1164626E (KA/DME) - 202131S 1170021E

201622S 1170341E

then along the clockwise arc of a circle radius 31.00NM centre

204254S 1164626E (KA/DME) - 205245S 1171749E

205051S 1171144E

then along the clockwise arc of a circle radius 25.00NM centre

204254S 1164626E (KA/DME) - 205950S 1162644E

210353S 1162159E

then along the clockwise arc of a circle radius 31.00NM centre

204254S 1164626E (KA/DME) - 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 radius 31.00NM centre

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 radius 11.00NM centre

413238S 1471247E (LT/DME) - 412504S 1472324E

413017S 1472705E

then along the clockwise arc of a circle radius 11.00NM centre

413238S 1471247E (LT/DME) - 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 radius 16.00NM centre

413238S 1471247E (LT/DME) - 411705S 1471747E

413815S 1473245E

then along the clockwise arc of a circle radius 16.00NM centre

413238S 1471247E (LT/DME) - 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 radius 20.00NM centre

413238S 1471247E (LT/DME) - 411249S 1471622E

411705S 1471747E - 414238S 1473552E

then along the clockwise arc of a circle radius 20.00NM centre

413238S 1471247E (LT/DME) - 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 radius 11.00NM centre

211023S 1491115E (MK/DME) - 212124S 1491050E

211623S 1491100E

then along the clockwise arc of a circle radius 6.00NM centre

211023S 1491115E (MK/DME) - 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 radius 16.00NM centre

211023S 1491115E (MK/DME) - 205419S 1491202E

205920S 1491147E

then along the clockwise arc of a circle radius 11.00NM centre

211023S 1491115E (MK/DME) - 211548S 1492129E

211812S 1492611E

then along the clockwise arc of a circle radius 16.00NM centre

211023S 1491115E (MK/DME) - 212625S 1491040E

211623S 1491100E

then along the clockwise arc of a circle radius 6.00NM centre

211023S 1491115E (MK/DME) - 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 radius 22.00NM centre

211023S 1491115E (MK/DME) - 204818S 1491221E

205920S 1491147E

then along the clockwise arc of a circle radius 11.00NM centre

211023S 1491115E (MK/DME) - 211548S 1492129E

212106S 1493149E

then along the clockwise arc of a circle radius 22.00NM centre

211023S 1491115E (MK/DME) - 213226S 1491028E

211623S 1491100E

then along the clockwise arc of a circle radius 6.00NM centre

211023S 1491115E (MK/DME) - 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 radius 16.00NM centre

232258S 1502818E (RK/DME) - 230708S 1503109E

231205S 1503015E

then along the clockwise arc of a circle radius 11.00NM centre

232258S 1502818E (RK/DME) - 232749S 1503902E

232959S 1504357E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 233857S 1502634E

233357S 1502706E

then along the clockwise arc of a circle radius 11.00NM centre

232258S 1502818E (RK/DME) - 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 radius 19.00NM centre

232258S 1502818E (RK/DME) - 230410S 1503141E

230708S 1503109E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 232959S 1504357E

233116S 1504654E

then along the clockwise arc of a circle radius 19.00NM centre

232258S 1502818E (RK/DME) - 234156S 1502615E

233857S 1502634E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 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 radius 22.00NM centre

232258S 1502818E (RK/DME) - 230112S 1503213E

230708S 1503109E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 232959S 1504358E

233234S 1504951E

then along the clockwise arc of a circle radius 22.00NM centre

232258S 1502818E (RK/DME) - 234456S 1502556E

233857S 1502634E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 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 - 263147S 1525744E

then along the clockwise arc of a circle radius 8.00NM centre

263552S 1530525E (SU/DME) - 262752S 1530607E

then along COAST 70 - 262254S 1530700E

then along the clockwise arc of a circle radius 13.00NM centre

263552S 1530525E (SU/DME) - 264657S 1531303E

264241S 1531007E

then along the clockwise arc of a circle radius 8.00NM centre

263552S 1530525E (SU/DME) - 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 radius 8.00NM centre

263552S 1530525E (SU/DME) - 264241S 1531007E

264931S 1531449E

then along the counterclockwise arc of a circle radius 16.00NM centre

263552S 1530525E (SU/DME) - 263335S 1532305E

then along the counterclockwise arc of a circle radius 50.00NM centre

272157S 1530821E (BN/DME) - 263249S 1531931E

then along the counterclockwise arc of a circle radius 13.00NM centre

263552S 1530525E (SU/DME) - 262254S 1530700E

then along COAST 70 - 262752S 1530607E

then along the counterclockwise arc of a circle radius 8.00NM centre

263552S 1530525E (SU/DME) - 263147S 1525744E

then along 1NM EAST OF BRUCE HWY - 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 radius 8.00NM centre
263552S 1530525E (SU/DME) - 264241S 1531007E
265255S 1531710E
then along the counterclockwise arc of a circle radius 20.00NM centre
263552S 1530525E (SU/DME) - 263454S 1532742E
then along the counterclockwise arc of a circle radius 50.00NM centre
272157S 1530821E (BN/DME) - 263249S 1531931E
then along the counterclockwise arc of a circle radius 13.00NM centre
263552S 1530525E (SU/DME) - 262254S 1530700E
then along COAST 70 - 262752S 1530607E
then along the counterclockwise arc of a circle radius 8.00NM centre
263552S 1530525E (SU/DME) - 263147S 1525744E
then along 1NM EAST OF BRUCE HWY - 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 radius 15.00NM centre
310358S 1504948E (TW/DME) - 310751S 1510641E
310951S 1511543E
then along the clockwise arc of a circle radius 23.00NM centre
310358S 1504948E (TW/DME) - 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 radius 7.00NM centre
360404S 1465729E (YMAY/AD) - 361038S 1465428E
360602S 1470703E

then along the counterclockwise arc of a circle radius 8.00NM centre
360404S 1465729E (YMAY/AD) - 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 radius 10.10NM centre
234830S 1335403E (YBAS/AD) - 235808S 1335650E
235101S 1334336E

then along the clockwise arc of a circle radius 9.90NM centre
234830S 1335403E (YBAS/AD) - 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 radius 3.00NM centre
273413S 1530029E (YBAF/AD) - 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 radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 375914S 1443729E
380722S 1443605E

then along the clockwise arc of a circle radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 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 radius 3.00NM centre
335528S 1505918E (YSBK/AD) - 335417S 1510237E
335621S 1510128E

then along the clockwise arc of a circle radius 2.00NM centre
335528S 1505918E (YSBK/AD) - 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 radius 9.00NM centre
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 radius 2.00NM centre
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 radius 7.00NM centre
301914S 1530659E (YCFS/AD) - 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 radius 7.00NM centre
202104S 1485721E (HM/DME) - 201403S 1485725E
201503S 1485724E

then along the clockwise arc of a circle radius 6.00NM centre
202104S 1485721E (HM/DME) - 202408S 1490251E
202537S 1490538E

then along the clockwise arc of a circle radius 9.00NM centre
202104S 1485721E (HM/DME) - 203004S 1485625E
202704S 1485643E

then along the clockwise arc of a circle radius 6.00NM centre
202104S 1485721E (HM/DME) - 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 radius 8.00NM centre
425010S 1473037E (YMHB/AD) - 424223S 1473306E
424851S 1474243E

then along the clockwise arc of a circle radius 9.00NM centre
425010S 1473037E (YMHB/AD) - 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 radius 3.00NM centre
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 radius 11.00NM centre

204254S 1164626E (KA/DME) - 203330S 1165234E

202913S 1165521E

then along the clockwise arc of a circle radius 16.00NM centre

204254S 1164626E (KA/DME) - 204800S 1170238E

204625S 1165734E

then along the clockwise arc of a circle radius 11.00NM centre

204254S 1164626E (KA/DME) - 205022S 1163746E

205345S 1163350E

then along the clockwise arc of a circle radius 16.00NM centre

204254S 1164626E (KA/DME) - 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 radius 8.00NM centre

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 radius 6.00NM centre

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 radius 3.00NM centre

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 - 344548S 1383707E

344451S 1383837E

then along the clockwise arc of a circle radius 3.00NM centre

344747S 1383752E (PF/NDB) - 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 radius 7.00NM centre

232209S 1502814E - 231929S 1503516E

232046S 1503551E

then along the clockwise arc of a circle radius 7.00NM centre

232326S 1502848E - 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 - 263147S 1525744E

then along the clockwise arc of a circle radius 8.00NM centre

263552S 1530525E (SU/DME) - 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 radius 11.00NM centre

310358S 1504948E (TW/DME) - 310553S 1510225E

305459S 1504906E

then along the counterclockwise arc of a circle radius 9.00NM centre

310358S 1504948E (TW/DME) - 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 radius 50.00NM centre
345649S 1383128E (AD/DME) - 354540S 1381803E
362422S 1380512E

then along the counterclockwise arc of a circle radius 90.00NM centre
345649S 1383128E (AD/DME) - 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 radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 375914S 1443729E
380722S 1443605E

then along the clockwise arc of a circle radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 380836S 1442149E

VERTICAL LIMITS: 700 AGL - 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 radius 12.00NM centre
380257S 1442733E (AV/DME) - 375500S 1443857E
375526S 1443808E - 380722S 1443605E

then along the clockwise arc of a circle radius 8.00NM centre
380222S 1442810E (YMAV/AD) - 380907S 1443338E
381247S 1443617E

then along the clockwise arc of a circle radius 12.00NM centre
380257S 1442733E (AV/DME) - 381343S 1442049E

VERTICAL LIMITS: 1500 - 4500

HOURS OF ACTIVITY: H24

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA E1

LATERAL LIMITS: A circle radius 31.00NM centre
175649S 1221405E (BRM/DME)

VERTICAL LIMITS: 1200 AGL - 5500

HOURS OF ACTIVITY: AS SPECIFIED BY AIP

CONTROLLING AUTHORITY: Airservices Australia

YBBB/BROOME CTA E2

LATERAL LIMITS: A circle radius 31.00NM centre
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 radius 31.00NM centre
175649S 1221405E (BRM/DME) - 172804S 1222634E
171944S 1223010E

then along the clockwise arc of a circle radius 40.00NM centre
175649S 1221405E (BRM/DME) - 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 radius 31.00NM centre
175649S 1221405E (BRM/DME) - 172804S 1222634E
171027S 1223410E

then along the clockwise arc of a circle radius 50.00NM centre
175649S 1221405E (BRM/DME) - 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 radius 31.00NM centre
175649S 1221405E (BRM/DME) - 172804S 1222634E
170111S 1223810E

then along the clockwise arc of a circle radius 60.00NM centre
175649S 1221405E (BRM/DME) - 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 radius 31.00NM centre
175649S 1221405E (BRM/DME) - 172804S 1222634E
164716S 1224409E

then along the clockwise arc of a circle radius 75.00NM centre
175649S 1221405E (BRM/DME) - 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 radius 160.00NM centre

122524S 1305423E (DN/DME) - 095000S 1313558E

095000S 1394000E - 095000S 1410000E

093700S 1410106E - 091542S 1420330E

then along QLD/PNG BORDER - 091924S 1424818E

090800S 1435230E - 092400S 1441400E

095634S 1440521E

then along THE BARRIER REEF - 113000S 1440136E

114330S 1440420E - 120000S 1440000E

120000S 1444210E - 142519S 1450511E

then along the clockwise arc of a circle radius 150.00NM centre

165101S 1454438E (CS/DME) - 144421S 1470850E

180030S 1473936E

then along the clockwise arc of a circle radius 90.00NM centre

191439S 1464530E (TL/DME) - 182656S 1480603E

192125S 1484202E - 194456S 1485743E

223410S 1513512E - 245855S 1540000E

then along the clockwise arc of a circle radius 150.00NM centre

272157S 1530821E (BN/DME) - 294913S 1534258E

304020S 1533146E - 315455S 1525531E

then along the clockwise arc of a circle radius 150.00NM centre

335638S 1511057E (SY/DME) - 361400S 1522459E

then along the clockwise arc of a circle radius 120.00NM centre

345700S 1503200E (NWA/TAC) - 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 radius 160.00NM centre

315642S 1155734E (PH/DME) - 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 radius 40.00NM centre

122524S 1305423E (DN/DME) - 130138S 1311204E

134319S 1314108E

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

122524S 1305423E (DN/DME) - 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 radius 90.00NM centre

122524S 1305423E (DN/DME) - 134319S 1314108E

131000S 1311753E

then along the clockwise arc of a circle radius 50.00NM centre

122524S 1305423E (DN/DME) - 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 radius 55.00NM centre

335638S 1511057E (SY/DME) - 344620S 1504218E

343917S 1505325E

then along the counterclockwise arc of a circle radius 45.00NM centre

335638S 1511057E (SY/DME) - 344109S 1510226E

344356S 1510000E - 345607S 1505957E

then along the clockwise arc of a circle radius 23.00NM centre

345700S 1503200E (NWA/TAC) - 351957S 1503429E

354449S 1503709E - 352548S 1493833E

352006S 1494812E - 351237S 1500019E

then along the counterclockwise arc of a circle radius 40.00NM centre

351653S 1491145E (CB/DME) - 355158S 1484804E

361452S 1475610E - 370150S 1463300E

then along the clockwise arc of a circle radius 90.00NM centre

373936S 1445032E (ML/DME) - 390842S 1450734E

383058S 1450738E - 382407S 1445921E

then along the counterclockwise arc of a circle radius 45.00NM centre

373936S 1445032E (ML/DME) - 380146S 1440104E

382434S 1431149E

then along the clockwise arc of a circle radius 90.00NM centre

373936S 1445032E (ML/DME) - 361928S 1454154E

352714S 1464707E - 351644S 1471148E

then along the clockwise arc of a circle radius 15.00NM centre

350957S 1472808E (WG/DME) - 345856S 1474034E

345004S 1475258E

then along the clockwise arc of a circle radius 70.00NM centre

351653S 1491145E (CB/DME) - 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 radius 90.00NM centre

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

then along the clockwise arc of a circle radius 90.00NM centre

165101S 1454438E (CS/DME) - 174521S 1465948E

then along the clockwise arc of a circle radius 90.00NM centre

191439S 1464530E (TL/DME) - 192406S 1482008E

194456S 1485743E - 203857S 1493041E

255215S 1531926E

then along the clockwise arc of a circle radius 90.00NM centre

272157S 1530821E (BN/DME) - 271312S 1544854E

then along the clockwise arc of a circle radius 90.00NM centre

281008S 1533014E (CG/DME) - 293925S 1534506E

304020S 1533146E - 325239S 1522643E

then along the clockwise arc of a circle radius 90.00NM centre

335638S 1511057E (SY/DME) - 345904S 1522928E

342822S 1514929E

then along the counterclockwise arc of a circle radius 45.00NM centre

335638S 1511057E (SY/DME) - 333004S 1515433E

332139S 1520152E

then along the counterclockwise arc of a circle radius 55.00NM centre

335638S 1511057E (SY/DME) - 330623S 1504357E

331617S 1504654E

then along the counterclockwise arc of a circle radius 45.00NM centre

335638S 1511057E (SY/DME) - 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 radius 45.00NM centre

310358S 1504948E (TW/DME) - 314402S 1511359E

312429S 1510204E

then along the counterclockwise arc of a circle radius 23.00NM centre

310358S 1504948E (TW/DME) - 310951S 1511543E

310751S 1510641E

then along the counterclockwise arc of a circle radius 15.00NM centre

310358S 1504948E (TW/DME) - 304857S 1504946E

302504S 1505226E - 291933S 1512853E

285842S 1514737E

then along the clockwise arc of a circle radius 120.00NM centre

272157S 1530821E (BN/DME) - 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 radius 90.00NM centre

373936S 1445032E (ML/DME) - 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 radius 90.00NM centre

373936S 1445032E (ML/DME) - 383640S 1461848E

then along the counterclockwise arc of a circle radius 50.00NM centre

380556S 1470858E (YMES/AD) - 384400S 1462740E

411433S 1483807E - 420626S 1480244E

then along the counterclockwise arc of a circle radius 50.00NM centre

425050S 1473136E (TASUM/WPT) - 420246S 1475019E

412727S 1472505E - 411740S 1474721E

then along the counterclockwise arc of a circle radius 30.00NM centre

413238S 1471247E (LT/DME) - 410621S 1473200E

404424S 1474749E

then along the counterclockwise arc of a circle radius 55.00NM centre

413238S 1471247E (LT/DME) - 410613S 1460845E

413139S 1470031E - 414154S 1470452E

415456S 1470207E

then along the counterclockwise arc of a circle radius 60.00NM centre

425050S 1473136E (TASUM/WPT) - 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 radius 31.00NM centre

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 radius 31.00NM centre

204254S 1164626E (KA/DME) - 201622S 1170341E

200840S 1170840E

then along the clockwise arc of a circle radius 40.00NM centre

204254S 1164626E (KA/DME) - 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 radius 31.00NM centre

204254S 1164626E (KA/DME) - 201622S 1170341E

200006S 1171412E

then along the clockwise arc of a circle radius 50.00NM centre

204254S 1164626E (KA/DME) - 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 radius 31.00NM centre

204254S 1164626E (KA/DME) - 201622S 1170341E

195131S 1171943E

then along the clockwise arc of a circle radius 60.00NM centre

204254S 1164626E (KA/DME) - 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 radius 31.00NM centre
204254S 1164626E (KA/DME) - 201622S 1170341E
193839S 1172759E
then along the clockwise arc of a circle radius 75.00NM centre
204254S 1164626E (KA/DME) - 200902S 1153507E
VERTICAL LIMITS: FL145 - FL180
HOURS OF ACTIVITY: H24
CONTROLLING AUTHORITY: Airservices Australia

YBBB/MACKAY CTA E1

LATERAL LIMITS: A circle radius 6.00NM centre
211023S 1491115E (MK/DME)
VERTICAL LIMITS: 700 AGL - 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 radius 11.00NM centre
211023S 1491115E (MK/DME) - 212124S 1491050E
211623S 1491100E
then along the clockwise arc of a circle radius 6.00NM centre
211023S 1491115E (MK/DME) - 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 radius 16.00NM centre
211023S 1491115E (MK/DME) - 205419S 1491202E
205920S 1491147E
then along the clockwise arc of a circle radius 11.00NM centre
211023S 1491115E (MK/DME) - 211548S 1492129E
211812S 1492611E
then along the clockwise arc of a circle radius 16.00NM centre
211023S 1491115E (MK/DME) - 212625S 1491040E
211623S 1491100E
then along the clockwise arc of a circle radius 6.00NM centre
211023S 1491115E (MK/DME) - 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 radius 22.00NM centre
211023S 1491115E (MK/DME) - 204818S 1491221E
205920S 1491147E
then along the clockwise arc of a circle radius 11.00NM centre
211023S 1491115E (MK/DME) - 211548S 1492129E
212106S 1493149E
then along the clockwise arc of a circle radius 22.00NM centre
211023S 1491115E (MK/DME) - 213226S 1491028E
211623S 1491100E
then along the clockwise arc of a circle radius 6.00NM centre
211023S 1491115E (MK/DME) - 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 radius 50.00NM centre
315642S 1155734E (PH/DME) - 323216S 1163906E
324042S 1165407E - 325436S 1171906E
then along the counterclockwise arc of a circle radius 90.00NM centre
315642S 1155734E (PH/DME) - 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 radius 7.00NM centre
232209S 1502814E - 231929S 1503516E
232046S 1503551E
then along the clockwise arc of a circle radius 7.00NM centre
232326S 1502848E - 232607S 1502146E
VERTICAL LIMITS: 700 AGL - 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 radius 16.00NM centre
232258S 1502818E (RK/DME) - 230708S 1503109E
231205S 1503015E
then along the clockwise arc of a circle radius 11.00NM centre
232258S 1502818E (RK/DME) - 232749S 1503902E
232959S 1504357E
then along the clockwise arc of a circle radius 16.00NM centre
232258S 1502818E (RK/DME) - 233857S 1502634E
233357S 1502706E
then along the clockwise arc of a circle radius 11.00NM centre
232258S 1502818E (RK/DME) - 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 radius 19.00NM centre
232258S 1502818E (RK/DME) - 230410S 1503141E
230708S 1503109E
then along the clockwise arc of a circle radius 16.00NM centre
232258S 1502818E (RK/DME) - 232959S 1504357E
233116S 1504654E
then along the clockwise arc of a circle radius 19.00NM centre
232258S 1502818E (RK/DME) - 234156S 1502615E
233857S 1502634E
then along the clockwise arc of a circle radius 16.00NM centre
232258S 1502818E (RK/DME) - 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 radius 22.00NM centre

232258S 1502818E (RK/DME) - 230112S 1503213E

230708S 1503109E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 232959S 1504358E

233234S 1504951E

then along the clockwise arc of a circle radius 22.00NM centre

232258S 1502818E (RK/DME) - 234456S 1502556E

233857S 1502634E

then along the clockwise arc of a circle radius 16.00NM centre

232258S 1502818E (RK/DME) - 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 radius 25.00NM centre

324749S 1514959E (WLM/TAC) - 322247S 1515104E

then along the clockwise arc of a circle radius 25.00NM centre

324749S 1514959E (WLM/TAC) - 331151S 1514133E

then along the clockwise arc of a circle radius 25.00NM centre

324749S 1514959E (WLM/TAC) - 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 - 091924S 1424818E

090800S 1435230E - 092400S 1441400E

095634S 1440521E

then along THE BARRIER REEF - 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 radius 120.00NM centre

345700S 1503200E (NWA/TAC) - 351859S 1525550E

342822S 1514929E

then along the counterclockwise arc of a circle radius 45.00NM centre

335638S 1511057E (SY/DME) - 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 radius 45.00NM centre

335638S 1511057E (SY/DME) - 342822S 1514929E

351859S 1525550E

then along the clockwise arc of a circle radius 120.00NM centre

345700S 1503200E (NWA/TAC) - 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