

**AERONAUTICAL
INFORMATION
CIRCULAR (AIC)**

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AIRAC**H18/24****Effective: 202406121600 UTC**

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CHANGES TO AIP AERONAUTICAL CHARTS EFFECTIVE 13 JUNE 2024

1. INTRODUCTION

- 1.1 This AIC cancels and replaces AIC H40/23 on 13 June 2024.
- 1.2 This AIC identifies significant changes incorporated in AIP Charts that become effective on 13 June 2024. Amendments are listed in sufficient detail to allow easy identification on the charts.
- 1.3 The Latitude and Longitude (LAT/LONG) in this document is shown to an accuracy defined by the source information. If the LAT/LONG is shown as 1824S 15122E the position has been defined to the nearest minute; if the LAT/LONG is shown as 1824.2S 15122.4E the position has been defined to the nearest tenth of a minute. If the LAT/LONG is shown as 182412S 1512224E the position has been defined to the nearest second.
- 1.4 While every effort is made by Airservices to ensure the accuracy of international data contained in Airservices' charts and publications, international data is based on, or contains, information provided from regional governments or third party sources over which Airservices has no control, and which may not always be completely up to date.
- 1.5 Changes of a purely editorial nature are not listed, and changes which are the subject of NOTAM or SUP may not be included. Refer to current NOTAM and SUP for latest operational information.
- 1.6 Advice of any incorrect information on the charts or suggestions regarding AIP Charts should be forwarded to AIS via email: docs.amend@airservicesaustralia.com

2. COPYRIGHT

2.1 All charts are subject to the copyright conditions detailed on each chart.

3. SPECIFIC CHANGES

3.1 This update to the AIC presents changes to chart information by chart series, rather than by specific changes.

3.2 In the below section, the following decode applies:

ERCH	En Route Chart High
H1	High Chart, followed by number, e.g. 1, 2, 3 etc.
ERCL	En Route Chart Low
L1	Low Chart, followed by number, e.g. 1, 2, 3 etc.
TAC	Terminal Area Chart
VNC	Visual Navigation Chart
VTC	Visual Terminal Chart
PCA	Planning Chart Australia

4. SPECIFIC CHANGES

4.1 ERCH 1

4.1.1 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.1.2 Route and route segments

AMD:	
H536 segment ABASS - NWA TAC AMD to ABASS - NWA NDB (LSALT 3500)	UH336 to H336
H65 RAZZI to LEECE	UJ328 to J328
H652 SCO NDB to LALIB	UQ205 to Q205
H99 SCO NDB to LALIB	UQ215 to Q215
J163 VEKLO to NUNPA Forward LSALT to 6700FT	UQ346 to Q346
J208 CHEWY to KIBAT	UQ440 to Q440
Q155 to both RTE	UQ489 to Q489
Q29 RAZZI to LEECE	UY327 to Y327
Q29 segment TANTA - RUMIE AMD to TANTA - ANLID and ANLID - RUMIE	UY409 to Y409
Q303 YCCA to IRMOX	UY70 to Y70
UH205 to H205	V327 ROWLO to IDLEG
UH224 to H224	Y166 ROWLO to IDLEG
UH226 to H226	Y79 YCCA to IRMOX
UH258 to H258	

4.1.3 Special use airspace

Added:
D392, SFC - NOTAM, OPS HR NOTAM
R625E, FL210 - FL310, OPS HR NOTAM, RA1
R393, SFC - NOTAM, OPS HR NOTAM, RA2
Deleted:
R391AB

4.1.4 Waypoints

Added:
ANLID on RTE Q29 at PSN 360704.00S 1480633.00E
LALIB (Replaces SCO NDB on ATS RTE) at PSN 320205.09S 1504951.72E
IRMOX (Replaces YCCA on ATS RTE) at PSN 264610.00S 1503701.00E
AMD:
LH Holding Pattern -120 added at VELGI at PSN 332151.43S 1475539.51E
CHEWY to KIBAT at PSN 285805.32S 1551853.74E
ROWLO to IDLEG at PSN 260848.29S 1505451.35E
RAZZI to LEECE at PSN 350315.09S 1495737.27E

4.2 ERCH 2

4.2.1 Airspace

AMD:
AYERS ROCK-CONNELLAN CTA E4 renamed to CTA E2

4.2.2 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.2.3 Routes and route segments

Added:	
Z81	
AMD:	
V327 ROWLO to IDLEG	UQ220 to Q220
Y166 ROWLO to IDLEG	UQ320 to Q320
UY409 to Y409	UQ61 to Q61
UQ493 to Q493	UQ95 to Q95
UY495 to Y495	UY83 to Y83
UQ440 to Q440	UY85 to Y85
UH224 to H224	UY91 to Y91
UY93 to Y93	UY95 to Y95
UQ175 to Q175	Q303 YCCA to IRMOX
UQ200 to Q200	Y79 YCCA to IRMOX

4.2.4 Special use airspace

Added:	
R625E, FL210 - FL310, OPS HR NOTAM, RA1	
R692C, 6000 - NOTAM, OPS HR NOTAM, RA2	
AMD:	
R689 to M678	
R680 to R681 with vertex changes	
R268, SFC - NOTAM - Geoborder	
Deleted:	
R687B	R695C

4.2.5 Waypoints

Added:	
IRMOX (Replaces YCCA on ATS RTE) at PSN 264610.00S 1503701.00E	
PIGIG (Replaces YNPE on ATS RTE) at PSN 105702.00S 1422734.00E	
AMD:	
AVNOL to reporting type 2 at PSN 084927.50S 1315143.00E	
ROWLO to IDLEG at PSN 260848.29S 1505451.35E	

4.3 ERCH 3

4.3.1 Airspace

AMD:

AYERS ROCK-CONNELLAN CTA E4 renamed to CTA E2

4.3.2 NAVAID

AMD:AMBERLEY TACAN (AMB) FREQ to 112.5/72X at
PSN 273829.45S 1524257.97E

4.3.3 Routes and route segments

Added:	
Z81	
AMD:	
A585 HAWKY to AREPA	UH336 to H336
H247 PANKI to AVDEN	UQ205 to Q205
H536 segment ABASS - NWA TAC AMD to ABASS - NWA NDB (LSALT 3500FT)	UQ215 to Q215
H54 HAWKY to AREPA	UQ346 to Q346
H65 RAZZI to LEECE	UQ440 to Q440
H652 SCO NDB to LALIB	UY327 to Y327
H99 SCO NDB to LALIB	UY87 to Y87
J163 TASUM to VEKLO Forward LSALT to 4200FT	UY93 to Y93
J163 VEKLO to NUNPA Forward LSALT to 6700FT	V255 AD VOR to BENDO AMD to both RTE
J58 HAWKY to AREPA	V327 ROWLO to IDLEG
N640 WINCH to LUVOK	V361 AD VOR to UPROT AMD to both RTE
Q155 to both RTE	V361 SEDAN to UPROT
Q29 RAZZI to LEECE	V361 SEDAN to UPROT
Q29 segment TANTA - RUMIE AMD to TANTA - ANLID and ANLID - RUMIE	Y135 ROGAS to DADRU
Q303 YCCA to IRMOX	Y15 VETEL to GUGRA
Q8 HAWKY to AREPA	Y166 ROWLO to IDLEG
UH205 to H205	Y27 SEDAN to UPROT
UH224 to H224	Y39 ROGAS to DADRU
UH226 to H226	Y79 YCCA to IRMOX
UH258 to H258	Z55 VETEL to GUGRA

4.3.4 Special use airspace

Added:	
D392, SFC - NOTAM, OPS HR NOTAM	
R625E, FL210 - FL310, OPS HR NOTAM, RA1	
R393, SFC - NOTAM, OPS HR NOTAM, RA2	
AMD:	
R146ABC to M147ABC	R852AB to M855AB
R191 to M181	R853AB to M856AB
R192ABCDEFGF to M182ABCDEFGF	R854AB to M857AB
R196 to M195	R859BC to M858BC
R162 to M161	R863AB to M866AB
R165 to M166	R864AB to M867AB
R167AB to M170AB	R870AB to M869AB
R168AB to M171AB	
Deleted:	
R391AB	

4.3.5 Waypoints

Added:
ANLID on RTE Q29 at PSN 360704.00S 1480633.00E
WPT LALIB (Replaces SCO NDB on ATS RTE) at PSN 320205.09S 1504951.72E
IRMOX (Replaces YCCA on ATS RTE) at PSN 264610.00S 1503701.00E
AMD:
BEVLY to KABLI at PSN 321049.99S 1165400.19E
BROOK to HIDOT at PSN 321249.01S 1162719.54E
HAMTN to MALUP at PSN 322150.00S 1173922.20E
HAWKY to AREPA at PSN 343427.74S 1375111.00E
LH Holding Pattern -120 added at VELGI at PSN 332151.43S1475539.51E
PANKI to AVDEN at PSN 345837.77S 1402057.16E
RAZZI to LEECE at PSN 350315.09S 1495737.27E
REDEL to NIPON at PSN 350721.87S 1221832.91E
ROGAS to DADRU at PSN 344954.73S 1360000.00E
ROWLO to IDLEG at PSN 260848.29S 1505451.35E
SEDAN to UPROT at PSN 343406.00S 1391830.00E
SEDAN to UPROT at PSN 343406.00S 1391830.00E
VETEL to GUGRA at PSN 212336.00S 1162542.00E
WINCH to LUVOK at PSN 343053.17S 1364653.38E

4.4 ERCH 4

4.4.1 Route and route segments

Added:
R212 segment GUDUG to NKW AMD to UR212 in Mauritian ASP
Y15 VETEL to GUGRA
Z55 VETEL to GUGRA

4.4.2 Special use airspace

AMD:	
R146ABC to M147ABC	R852AB to M855AB
R191 to M181	R853AB to M856AB
R192ABCDEFG to M182ABCDEFG	R854AB to M857AB
R196 to M195	R859BC to M858BC
R162 to M161	R861AB to M865AB
R165 to M166	R863AB to M866AB
R167AB to M170AB	R864AB to M867AB
R168AB to M171AB	R870AB to M869AB

4.4.3 Waypoints

AMD:
VETEL to GUGRA at PSN 212336.00S 1162542.00E
BEVLY to KABLI at PSN 321049.99S 1165400.19E
BROOK to HIDOT at PSN 321249.01S 1162719.54E
HAMTN to MALUP at PSN 322150.00S 1173922.20E

4.5 ERCH 5

4.5.1 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.5.2 Route and route segments

AMD:	
J163 TASUM to VEKLO Forward LSALT to 4200FT	UH258 to H258
J163 VEKLO to NUNPA Forward LSALT to 6700FT	UJ328 to J328
J208 CHEWY to KIBAT	UQ489 to Q489
Q155 to both RTE	UY70 to Y70
UH224 to H224	Y562 MADEP to LEKUS

4.5.3 Special use airspace

Added:	
R625E, FL210 - FL310, OPS HR NOTAM, RA1	
R393, SFC - NOTAM, OPS HR NOTAM, RA2	
R692C, 6000 - NOTAM, OPS HR NOTAM, RA2	
AMD:	
R689 to M678	
R680 to R681 with vertex changes	
Deleted:	
R391AB	R695C
R687B	

4.5.4 Waypoints

Added:
WPT LALIB (Replaces SCO NDB on ATS RTE) at PSN 320205.09S 1504951.72E
IRMOX (Replaces YCCA on ATS RTE) at PSN 264610.00S 1503701.00E
AMD:
CHEWY to KIBAT at PSN 285805.32S 1551853.74E

4.6 ERCL 1

4.6.1 AD/ALA/HLS

Added:
LEMONT (YLEM) Verified ALA at PSN 421906.00S 1473705.00E
Deleted:
BARUNAH PARK-CRAIGWOOD (YCGW) ALA at PSN 375936.40S 1435201.40E
KURWEETON (YKUW) ALA at PSN 380252.00S 1430919.40E
FISKVILLE (YFSK) ALA at PSN 374100.00S 1441300.00E

4.6.2 Routes and route segments

AMD:
J163 TASUM to VEKLO Forward LSALT to 4200FT
J163 VEKLO to NUNPA Forward LSALT to 6700FT

4.6.3 Special use airspace

Added:	
D392, SFC - NOTAM, OPS HR NOTAM	
R393, SFC - NOTAM, OPS HR NOTAM, RA2	
Deleted:	
R391A	R391B

4.6.4 Sports aviation

Added:
Parachute symbol at PSN 410449.87S 1465017.58E

4.7 ERCL 2

4.7.1 AD/ALA/HLS

Added:
PETRO STATION (YPET) Verified ALA at PSN 335000.24S 1423906.00E
AMD:
MANGROVE MT (YMVM) ALA to MANGROVE MOUNTAIN GLIDING at PSN 331706.45S 1511245.88E
Deleted:
BARUNAH PARK-CRAIGWOOD (YCGW) ALA at PSN 375936.40S 1435201.40E
KURWEETON (YKUW) ALA at PSN 380252.00S 1430919.40E
FISKVILLE (YFSK) ALA at PSN 374100.00S 1441300.00E

4.7.2 CTAF

AMD:
HOLSWORTHY (YSHW) CTAF to 136.5 at PSN 335942.45S 1505708.86E

4.7.3 Route and route segments

Added:	
V665 - RIC NDB to CAPER to MAKOR to OLTIN	
AMD:	
H247 PANKI to AVDEN	V361 SEDAN to UPROT
V796 PANKI to AVDEN	V361 AD VOR to UPROT to both RTE
V361 SEDAN to UPROT	V255 AD VOR to BENDO to both RTE
Y27 SEDAN to UPROT	Q155 to both RTE
N640 WINCH to LUVOK	H536 segment ABASS - NWA TAC AMD to ABASS - NWA NDB (LSALT 3500)
A585 HAWKY to AREPA	W222 YHOT to OMBIS
J58 HAWKY to AREPA	Z47 YHOT to OMBIS
V238 HAWKY to AREPA	Z82 YHOT to OMBIS
Z90 HAWKY to AREPA	
Deleted:	
V668 - OLTIN to MAKOR to CAPER to RIC NDB	

4.7.4 Special use airspace

Added:
D392, SFC - NOTAM, OPS HR NOTAM
R393, SFC - NOTAM, OPS HR NOTAM, RA2
Deleted:
R391AB

4.7.5 Sports aviation

Deleted:
Hang gliding symbol at PSN 331700.00S 1511300.00E

4.7.6 Waypoints

Added:
OMBIS (Replaces YHOT on ATS RTE) at PSN 370253.00S 1472004.00E
AMD:
SCAPA to METUV at PSN 341339.96S 1481443.94E
PANKI to AVDEN at PSN 345837.77S 1402057.16E
HAWKY to AREPA at PSN 343427.74S 1375111.00E
SEDAN to UPROT at PSN 343406.00S 1391830.00E

4.8 ERCL 2 Inset

4.8.1 Special use airspace

Added:	
D392, SFC - NOTAM, OPS HR NOTAM	
R393, SFC - NOTAM, OPS HR NOTAM, RA2	
Deleted:	
R391A	R391B

4.9 ERCL 3

4.9.1 AD/ALA/HLS

AMD:
DUBBO (YSDU) ARP co-ordinates at PSN 321300.00S 1483429.00E
MANGROVE MT (YMVM) ALA to MANGROVE MOUNTAIN GLIDING at PSN 331706.45S 1511245.88E
CESSNOCK (YCNK) AD at PSN 324710.22S 1512021.59E

4.9.2 CTAF

AMD:
HOLSWORTHY (YSHW) CTAF to 136.5 at PSN 335942.45S 1505708.86E

4.9.3 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.9.4 Route and route segment

Added:	
V665 - RIC NDB to CAPER to MAKOR to OLTIN	
W409	Z31
W549	Z33
W799	Z832
AMD:	
H536 segment ABASS - NWA TAC AMD to ABASS - NWA NDB (LSALT 3500FT)	W388 YKRY to MENEN
H99 SCO NDB to LALIB	W572 GDH NDB to OLRON
Q155 to both RTE	W572 QDI NDB to NIXUG
Q303 YCCA to IRMOX	W627 YCAH to LEDIX
Q607 YBWW to EMSOD	W702 QDI NDB to NIXUG
V327 ROWLO to IDLEG	W702 SCO NDB to LALIB
V417 GDH NDB to OLRON	W760 GDH NDB to OLRON
V530 YKRY to MENEN	Y166 ROWLO to IDLEG
V531 SCO NDB to LALIB	Y24 YBWW to EMSOD
V662 YKRY to MENEN	Y79 YCCA to IRMOX
W183 SCO NDB to LALIB	Z127 SCO NDB to LALIB
W207 GDH NDB to OLRON	Z31 YAMB to AKNON
W359 QDI NDB to NIXUG	Z832 YAMB to AKNON
Deleted:	
V668 - IDSEB to OLTIN to MAKOR to CAPER to RIC NDB	

4.9.5 Special use airspace

AMD:
D576C lower limit to SFC

4.9.6 Sports aviation

Added:
Model aircraft symbol at PSN 294209.70S 1530109.80E
Parachute symbol at PSN 263839.50S 1530325.50E
Parachute symbol at KEMPSEY (YKMP) at PSN 310427.55S 1524610.73E
AMD:
Hang gliding symbol at PSN 263000.00S 1525200.00E
Hang gliding symbol at PSN 331700.00S 1511300.00E
Model aircraft symbol at PSN 285258.00S 1530401.00E
Parachute symbol at PSN 263146.80S 1530534.20E
Parachute symbol at PSN 263612.00S 1530407.80E

4.9.7 Waypoints

Added:
NIXUG at PSN 312934.19S 1503125.63E
OLRON at PSN 305714.86S 1501453.65E
LALIB (Replaces SCO NDB on ATS RTE) at PSN 320205.09S 1504951.72E
IRMOX (Replaces YCCA on ATS RTE) at PSN 264610.00S 1503701.00E
EMSOD (Replaces YBWW on ATS RTE) at PSN 273332.00S 1514738.00E
MENEN (Replaces YKRY on ATS RTE) at PSN 263452.00S 1515029.00E
LEDIX (Replaces YCAH on ATS RTE) at PSN 314625.00 S1493634.00E
AKNON (Replaces YAMB on ATS RTE) at PSN 273827.00S 1524243.00E
AMD:
YKUP to VEDRU at PSN 271137.00S 1510648.00E
SCAPA to METUV at PSN 341339.96S 1481443.94E
ROWLO to IDLEG at PSN 260848.29S 1505451.35E

4.10 ERCL 4

4.10.1 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.10.2 Route and route segment

Added:	
W409	Z31
W549	Z33
W799	Z832
AMD:	
Q303 YCCA to IRMOX	W627 YCAH to LEDIX
Q607 YBWW to EMSOD	W727 YMMU to SABUR
V153 IFL NDB to OLSIN	Y166 ROWLO to IDLEG
V327 ROWLO to IDLEG	Y24 YBWW to EMSOD
V417 GDH NDB to OLRON	Y79 YCCA to IRMOX
V530 YKRY to MENEN	Z31 YAMB to AKNON
V662 YKRY to MENEN	Z418 YLLE to ELMOL
W207 GDH NDB to OLRON	Z56 YQLP to AVDOT
W388 YKRY to MENEN	Z832 YAMB to AKNON
W572 GDH NDB to OLRON	Y79 YCCA to IRMOX

4.10.3 Special use airspace

Added:	
D618, SFC - 2000, OPS HR NOTAM	
D619, SFC - 4500, OPS HR NOTAM	
R642A, SFC - 2000, OPS HR NOTAM, RA3	
R642B, 2000 - 6000, OPS HR NOTAM, RA2	
R643, 2000 - 6000, OPS HR NOTAM, RA2	
R692A, SFC -2000, OPS HR H24, RA3	
R692B, 2000 - 6000, OPS HR NOTAM, RA2	
R692C, 6000 - NOTAM, OPS HR NOTAM, RA2	
AMD:	
D576C lower limit to SFC	
R689 to M678	
R680 to R681 with vertex changes	
Deleted:	
R687AB	R695ABC

4.10.4 Sports aviation

Added:	
Parachute symbol at PSN 261730.00S 1524156.00E	
Parachute symbol at PSN 263839.50S 1530325.50E	
Deleted:	
Hang gliding symbol at PSN 263000.00S 1525200.00E	
Model aircraft symbol at PSN 285258.00S 1530401.00E	
Parachute symbol at PSN 251906.00S 1525248.00E	
Parachute symbol at PSN 263146.80S 1530534.20E	
Parachute symbol at PSN 263612.00S 1530407.80E	
Parachute symbol at PSN 252500.00S 1525000.00E	

4.10.5 Waypoints

Added:
OL SIN at PSN 173341.93S 1460055.41E
IRMOX (Replaces YCCA on ATS RTE) at PSN 264610.00S 1503701.00E
EMSOD (Replaces YBWW on ATS RTE) at PSN 273332.00S 1514738.00E
MENEN (Replaces YKRY on ATS RTE) at PSN 263452.00S 1515029.00E
SABUR (Replaces YMMU on ATS RTE) at PSN 224810.00S 1484218.00E
AVDOT (Replaces YQLP on ATS RTE) at PSN 263631.00S 1441527.00E
AKNON (Replaces YAMB on ATS RTE) at PSN 273827.00S 1524243.00E
AMD:
YKUP to VEDRU at PSN 271137.00S 1510648.00E
ROWLO to IDLEG at PSN 260848.29S 1505451.35E

4.11 ERCL 4 Inset

4.11.1 Sports aviation

Added:
Parachute symbol at KEMPSEY (YKMP) at PSN 310427.55S 1524610.73E

4.12 ERCL 5

4.12.1 AD/ALA/HLS

Added:
PETRO STATION (YPET) Verified ALA at PSN 335000.24 S1423906.00E
AMD:
DUBBO (YS DU) ARP co-ordinates at PSN 321300.00S 1483429.00E
FROME DOWNS (YFRD) ALA to Verified at PSN 311313.00S 1394936.00E

4.12.2 Route and route segment

AMD:	
H247 PANKI to AVDEN	W627 YCAH to LEDIX
V255 AD VOR to BENDO to both RTE	W760 GDH NDB to OLRON
V361 AD VOR to UPROT to both RTE	Y27 SEDAN to UPROT
V361 SEDAN to UPROT	Z13 YBIE to MUGTI
V796 PANKI to AVDEN	Z418 YLLE to ELMOL
W359 QDI NDB to NIXUG	Z56 YQLP to AVDOT

4.12.3 Special use airspace

AMD:
D576C lower limit to SFC

4.12.4 Waypoints

Added:
AVDOT (Replaces YQLP on ATS RTE) at PSN 263631.00S 1441527.00E
ELMOL (Replaces YLLE on ATS RTE) at PSN 272431.00S 1414829.00E
MUGTI (Replaces YBIE on ATS RTE) at PSN 242046.00S 1392737.00E
AMD:
PANKI to AVDEN at PSN 345837.77S 1402057.16E
SCAPA to METUV at PSN 341339.96S 1481443.94E
SEDAN to UPROT at PSN 343406.00S 1391830.00E

4.13 ERCL 6

4.13.1 AD/ALA/HLS

AMD:
MARBLE BAR (YMBL) to Certified AD and ARP to PSN 210945.43S 1195022.55E
Deleted:
BESWICK (YBES) ALA at PSN 143536.00S 1330630.00E
MATARANKA HS RESORT (YMKA) ALA at PSN 145548.00S 1330800.00E

4.13.2 Route and route segment

AMD:	
UQ175 to Q175	W690 YCKI to ENPUD
UQ220 to Q220	W690 YGBI to PUNOT
V153 IFL NDB to OLSIN	W849 YCKI to ENPUD
W364 YELD to MAKON	W853 YGBI to PUNOT
W364 YMGB to SAKEN	Z11 YPMP to MILAK
W483 YJAB to KIBET	Z14 YPMP to MILAK
W567 YNPE to PIGIG	

4.13.3 Special use airspace

AMD:
D213, OPS HR to H24
R268, SFC - NOTAM - Geoborder

4.13.4 Waypoints

Added:
ENPUD (Replaces YCKI on ATS RTE) at PSN 110954.00S 1322902.00E
KIBET (Replaces YJAB on ATS RTE) at PSN 123929.00S 1325336.00E
MAKON (Replaces YELD on ATS RTE) at PSN 120110.00S 1353415.00E
MILAK (Replaces YPMP on ATS RTE) at PSN 145350.00S 1413639.00E
OLSIN at PSN 173341.93S 1460055.41E
PIGIG (Replaces YNPE on ATS RTE) at PSN 105702.00S 1422734.00E
PUNOT (Replaces YGBI on ATS RTE) at PSN 113902.00S 1332254.00E
SAKEN (Replaces YMGB on ATS RTE) at PSN 120540.00S 1345336.00E

4.14 ERCL 7

4.14.1 Airspace

Deleted:
Original AYERS ROCK-CONNELLAN CTA E1
Original AYERS ROCK-CONNELLAN CTA E2
AMD:
AYERS ROCK-CONNELLAN CTA E3 renamed to CTA E1
AYERS ROCK-CONNELLAN CTA E4 renamed to CTA E2

4.14.2 AD/ALA/HLS

AMD:
ALAMEIN (YAMN) to Verified ALA at PSN 323206.00S 1374130.00E
Deleted:
KATA TJUTA-MOUNT OLGA (YMOL) ALA at PSN 251900.00S 1304400.00E

4.14.3 Route and route segment

AMD:	
A585 HAWKY to AREPA	V361 SEDAN to UPROT
J58 HAWKY to AREPA	W238 YOLD to GOKIB
N640 WINCH to LUVOK	W566 YOLD to GOKIB
UY93 to Y93	Y27 SEDAN to UPROT
V238 HAWKY to AREPA	Z90 HAWKY to AREPA

4.14.4 Waypoints

Added:
GOKIB (Replaces YOLD on ATS RTE) at PSN 302907.00S 1365236.00E
AMD:
HAWKY to AREPA at PSN 343427.74S 1375111.00E
SEDAN to UPROT at PSN 343406.00S 1391830.00E
WINCH to LUVOK at PSN 343053.17S 1364653.38E

4.15 ERCL 7 Inset

4.15.1 AD/ALA/HLS

AMD:
ALAMEIN (YAMN) to Verified ALA at PSN 323206.00S 1374130.00E

4.16 ERCL 8

4.16.1 AD/ALA/HLS

Added:
KENS BORE (YKBA) Verified ALA at PSN 220924.77 S1160925.51E
ZONE FIVE (YZON) Verified ALA at PSN 334000.00 S1155410.00E
AMD:
KENS BORE (YKBA) to Certified AD at PSN 220924.77S 1160925.51E
MARBLE BAR (YMBL) to Certified AD and ARP to PSN 210945.43S 1195022.55E

4.16.2 Route and route segment

AMD:	
Q65 YGGE to ENVOS	Y15 VETEL to GUGRA
Q65 YKAR to IKEVA	Y37 YGGE to ENVOS
W159 YGGE to ENVOS	Y41 YKAR to IKEVA
W294 YSHK to VIBID	Z55 VETEL to GUGRA

4.16.3 Special use airspace

Added:	
R125C, FL135 - FL200, OPS HR H24, RA3	
AMD:	
R125B	R852A to M855A
R146ABC to M147ABC	R853A to M856A
R162 to M161	R854A to M857A
R165 to M166	R859AB to M858AB
R167AB to M170AB	R861A to M865A
R168AB to M171AB	R863A to M866A
R190 to M180	R864A to M867A
R192ABCDEFGF to M182ABCDEFGF	R870AB to M869AB
R196 to M195	
Deleted:	
R131EFG	R860C
R850B	R862B
R851C	

4.16.4 Sports aviation

Added:
Model aircraft symbol at PSN 314230.00S 1163200.00E

4.16.5 Waypoints

Added:
ENVOS (Replaces YGGE on ATS RTE) at PSN 284555.00S 1165817.00E
IKEVA (Replaces YKAR on ATS RTE) at PSN 291257.00S 1164112.00E
VIBID (Replaces YSHK on ATS RTE) at PSN 255337.00S 1133438.00E
AMD:
BEVLY to KABLI at PSN 321049.99S 165400.19E
CANRI to MEVAD at PSN 322225.25S 1162717.54E
GRENE to LAVEX at PSN 315326.74S 1165610.47E
HAMTN to MALUP at PSN 322150.00S 1173922.20E
MANDU to OLMAM at PSN 323124.42S 1154630.17E
RAVON to REPOK at PSN 313539.44S 1163151.16E
VETEL to GUGRA at PSN 212336.00S 1162542.00E

4.17 TAC Adelaide

4.17.1 Route and route segment

AMD:	
A585 HAWKY to AREPA	V361 AD VOR to UPROT to both RTE
H247 PANKI to AVDEN	V361 SEDAN to UPROT
H54 HAWKY to AREPA	V796 PANKI to AVDEN
J58 HAWKY to AREPA	Y135 ROGAS to DADRU
N640 WINCH to LUVOK	Y27 SEDAN to UPROT
Q8 HAWKY to AREPA	Y39 ROGAS to DADRU
V238 HAWKY to AREPA	Z90 HAWKY to AREPA
V255 AD VOR to BENDO to both RTE	

4.17.2 Waypoints

AMD:
HAWKY to AREPA at PSN 343427.74S 1375111.00E
SEDAN to UPROT at PSN 343406.00S 1391830.00E

4.18 TAC Alice Springs

4.18.1 Route and route segment

Added:
Z81
AMD:
UY93 to Y93

4.19 TAC Brisbane

4.19.1 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.19.2 Route and route segment

Added:	
W409	Z31
W549	Z33
W799	Z832
AMD:	
Q303 YCCA to IRMOX	V662 YKRY to MENEN
Q607 YBWW to EMSOD	W388 YKRY to MENEN
UH224 to H224	Y24 YBWW to EMSOD
UQ440 to Q440	Y79 YCCA to IRMOX
V327 ROWLO to IDLEG	Z31 YAMB to AKNON
V530 YKRY to MENEN	Z832 YAMB to AKNON

4.19.3 Special use airspace

Added:
R625E, FL210 - FL310, OPS HR NOTAM, RA1

4.19.4 Sports aviation

Added:
Parachute symbol at PSN 261730.00S 1524156.00E
Parachute symbol at PSN 263839.50S 1530325.50E
Deleted:
Model aircraft symbol at PSN 285258.00S 1530401.00E
Parachute symbol at PSN 263146.80S 1530534.20E
Parachute symbol at PSN 263612.00S 1530407.80E
Hang gliding symbol at PSN 263000.00S 1525200.00E

4.19.5 Waypoints

AMD:
AKNON (Replaces YAMB on ATS RTE) at PSN 273827.00S 1524243.00E
EMSOD (Replaces YBWW on ATS RTE) at PSN 273332.00S 1514738.00E
MENEN (Replaces YKRY on ATS RTE) at PSN 263452.00S 1515029.00E

4.20 TAC Broome

4.20.1 Nil changes.

4.21 TAC Cairns/Townsville

4.21.1 Route and route segment

AMD:
V153 IFL NDB to OLSIN

4.21.2 Waypoints

Added:
OLSIN at PSN 173341.93S 1460055.41E

4.22 TAC Canberra/Sydney

4.22.1 AD/ALA/HLS

AMD:

MANGROVE MT (YMVM) ALA to MANGROVE MOUNTAIN GLIDING at PSN 331706.45S 1511245.88E

4.22.2 CTAF

AMD:

HOLSWORTHY (YSHW) CTAF to 136.5 at PSN 335942.45S 1505708.86E

4.22.3 Route and route segment

Added:

V665 - RIC NDB to CAPER to MAKOR

AMD:

H65 RAZZI to LEECE

UH205 to H205

Q155 to both RTE

UH226 to H226

Q29 RAZZI to LEECE

UQ215 to Q215

Deleted:

V668 - MAKOR to CAPER to RIC NDB

4.22.4 Sports aviation

Deleted:

Hang gliding symbol at PSN 331700.00S 1511300.00E

4.22.5 Waypoints

AMD:

SCAPA to METUV at PSN 341339.96S1481443.94E

RAZZI to LEECE at PSN 350315.09S1495737.27E

4.23 TAC Darwin

4.23.1 Route and route segment

AMD:

UQ175 to Q175

4.23.2 Special use airspace

AMD:

D213, OPS HR to H24

4.24 TAC Hobart/Launceston

4.24.1 AD/ALA/HLS

Added:

LEMONT (YLEM) Verified ALA at PSN 421906.00S 1473705.00E

4.24.2 Route and route segment

AMD:

J163 TASUM to VEKLO Forward LSALT to 4200FT

J163 VEKLO to NUNPA Forward LSALT to 6700FT

4.24.3 Sports aviation

Added:

Parachute symbol at PSN 410449.87S 1465017.58E

4.25 TAC Karratha/Port Hedland

4.25.1 AD/ALA/HLS

Added:

KENS BORE (YKBA) Certified AD at PSN 220924.77 S1160925.51E

AMD:MARBLE BAR (YMBL) to Certified AD and ARP to
PSN 210945.43S 1195022.55E

4.25.2 Route and route segment

AMD:
Y15 VETEL to GUGRA
Z55 VETEL to GUGRA

4.25.3 Special use airspace

AMD:
R852AB to M855AB

4.25.4 Waypoints

AMD:
VETEL to GUGRA at PSN 212336.00S 1162542.00E

4.26 TAC Mackay

4.26.1 Route and route segment

AMD:
UY495 to Y495
W727 YMMU to SABUR

4.27 TAC Melbourne

4.27.1 AD/ALA/HLS

Deleted:
BARUNAH PARK-CRAIGWOOD (YCGW) ALA at PSN 375936.40S 1435201.40E
FISKVILLE (YFSK) ALA at PSN 374100.00S 1441300.00E

4.27.2 Route and route segment

AMD:	
UH336 to H336	Z47 YHOT to OMBIS
UQ205 to Q205	Z82 YHOT to OMBIS

4.28 TAC Pilbara

4.28.1 Route and route segment

AMD:
Arrival track BOBUS to SARIG AMD to ISDOR to SARIG
Departure track ENDOV to BOBUS AMD to ENDOV to ISDOR

4.29 TAC Perth

4.29.1 Route and route segment

AMD:
Q65 YKAR to IKEVA

4.29.2 Special use airspace

AMD:	
R146ABC to M147ABC	R190 to M180
R162 to M161	R191 to M181
R165 to M166	R192BCDEFG to M182BCDEFG
R167AB to M170AB	R196 to M195
R168AB to M171AB	

4.29.3 Sports aviation

Added:
Model aircraft symbol at PSN 314230.00S 1163200.00E

4.29.4 Waypoints

AMD:
BEVLY to KABLI at PSN 321049.99S 1165400.19E
BROOK to HIDOT at PSN 321249.01S 1162719.54E
CANRI to MEVAD at PSN 322225.25S 1162717.54E
GRENE to LAVEX at PSN 315326.74S 1165610.47E
HAMTN to MALUP at PSN 322150.00S 1173922.20E
MANDU to OLMAM at PSN 323124.42S 1154630.17E
RAVON to REPOK at PSN 313539.44S 1163151.16E

4.30 TAC Rockhampton

4.30.1 Route and route segment

AMD:

W727 YMMU to SABUR

4.30.2 Special use airspace

Added:

D618, SFC - 2000, OPS HR NOTAM

D619, SFC - 4500, OPS HR NOTAM

R643, 2000 - 6000, OPS HR NOTAM, RA2

R692A, SFC - 2000, OPS HR H24, RA3

R692B, 2000 - 6000, OPS HR NOTAM, RA2

R692C, 6000 - NOTAM, OPS HR NOTAM, RA2

Deleted:

R687AB

R695ABC

4.31 TAC Sydney/Williamtown

4.31.1 AD/ALA/HLS

AMD:

MANGROVE MT (YMVM) ALA to MANGROVE MOUNTAIN GLIDING at
PSN 331706.45S 1511245.88E

CESSNOCK (YCNK) AD at PSN 324710.22S 1512021.59E

4.31.2 CTAF

AMD:

HOLSWORTHY (YSHW) CTAF to 136.5 at
PSN 335942.45S 1505708.86E

4.31.3 Route and route segments

Added:
V665 - RIC NDB to CAPER to MAKOR to OLTIN
AMD:
H652 SCO NDB to LALIB
H99 SCO NDB to LALIB
Q155 to both RTE
UH226 to H226
UH258 to H258
W702 SCO NDB to LALIB
Deleted:
V668 - IDSEB to OLTIN to MAKOR to CAPER to RIC NDB

4.31.4 Sports aviation

Deleted:
Hang gliding symbol at PSN 331700.00S 1511300.00E

4.31.5 Waypoints

Deleted:
BLAFF at PSN 323735.45S 1513556.88E

4.32 VNC Adelaide

4.32.1 Sports aviation

AMD:
Level deleted from model aircraft symbol (symbol remains) at PSN 343400.00S 1385700.00E

4.33 VNC Brisbane

4.33.1 AD/ALA/HLS

Added:
TWEED VALLEY HOSPITAL (YXTV) HLS at PSN 281550.29S 1533359.10E
Deleted:
MANLY BOAT HARBOUR (YMBH) HLS at PSN 272723.00S 1531128.00E

4.33.2 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.33.3 Sports aviation

Added:
Model aircraft symbol at PSN 294209.70S 1530109.80E
Parachute symbol at PSN 263839.50S 1530325.50E
Parachute symbol at KEMPSEY (YKMP) at PSN 310427.55S 1524610.73E
Deleted:
Model aircraft symbol at PSN 285258.00S 1530401.00E
Parachute symbol at PSN 263612.00S 1530407.80E

4.33.4 Vertical obstruction

Added:
Single unlit MET mast OBST 4,003FT AMSL at PSN 302417.00S 1512320.00E
Single unlit MET mast OBST 4,397FT AMSL at PSN 301932.00S 1513310.00E
Single unlit MET mast OBST 2,379FT AMSL at PSN 300931.00S 1512121.00E

4.33.5 Waypoints

Added:
MANLY BOAT HARBOUR (MBHB) at PSN 272723.00S 1531128.00E

4.34 VNC Bundaberg

4.34.1 AD/ALA/HLS

Deleted:
MANLY BOAT HARBOUR (YMBH) HLS at PSN 272723.00S 1531128.00E

4.34.2 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.34.3 Sports aviation

Added:
Parachute symbol at PSN 261730.00S 1524156.00E
Parachute symbol at PSN 263839.50S 1530325.50E
Deleted:
Hang gliding symbol at PSN 263000.00S 1525200.00E
Parachute symbol at PSN 251906.00S 1525248.00E
Parachute symbol at PSN 263146.80S 1530534.20E
Parachute symbol at PSN 263612.00S 1530407.80E
Parachute symbol at PSN 252500.00S 1525000.00E

4.34.4 Vertical obstruction

Added:
Single unlit MET mast OBST 1,690FT AMSL at PSN 254942.00S 1515402.00E
Single unlit MET mast OBST 1,818FT AMSL at PSN 254417.00S 1515818.00E
Single unlit MET mast OBST 2,100FT AMSL at PSN 244712.00S 1503338.00E
Single lit MET mast OBST 1,939 FT AMSL at PSN 245336.00S 1502235.00E

4.34.5 Waypoints

Added:
MANLY BOAT HARBOUR (MBHB) at PSN 272723.00S 1531128.00E

4.35 VNC Cairns

4.35.1 Vertical obstruction

Added:
Single unlit tower OBST 3,016FT AMSL at PSN 185421.00S 1455752.00E

4.36 VNC Darwin

4.36.1 AD/ALA/HLS

Deleted:
MATARANKA HS RESORT (YMKA) ALA at PSN 145548.00S 1330800.00E

4.36.2 Special use airspace

AMD:
D213, OPS HR to H24
R268, SFC-NOTAM - Geoborder

4.37 VNC Deniliquin

4.37.1 Vertical obstruction

Added:
Single unlit mast OBST 712FT AMSL at PSN 345609.00S 1452637.00E
Single unlit mast OBST 667FT AMSL at PSN 345601.00S 1440647.00E
Single unlit mast OBST 667FT AMSL at PSN 344538.00S 1440528.00E

4.38 VNC Hobart

4.38.1 AD/ALA/HLS

Added:
LEMONT (YLEM) Verified ALA at PSN 421906.00S 1473705.00E

4.39 VNC Launceston

4.39.1 Sports aviation

Added:
Parachute symbol at PSN 410449.87S 1465017.58E

4.40 VNC Melbourne

4.40.1 AD/ALA/HLS

AMD:
HEIDELBERG HOSPITAL (YHBH) to HEIDELBERG WEST HELIPAD at PSN 374453.90S 1450209.68E
Deleted:
BARUNAH PARK-CRAIGWOOD (YCGW) ALA at PSN 375936.40S 1435201.40E
FISKVILLE (YFSK) ALA at PSN 374100.00S 1441300.00E
KURWEETON (YKUW) ALA at PSN 380252.00S 1430919.40E

4.40.2 Special use airspace

Added:
D392, SFC - NOTAM, OPS HR NOTAM
R393, SFC - NOTAM, OPS HR NOTAM, RA2
Deleted:
R391AB

4.40.3 Vertical obstructions

Added:
Obstacle added at PSN 365254.00S 1431210.00E ELEV 1,789FT
Single unlit MET mast OBST 890FT AMSL at PSN 380138.00S 1425144.00E
Single unlit wind turbine OBST 892FT AMSL at PSN 381548.00S 1434913.00E
Single unlit wind turbine OBST 899FT AMSL at PSN 381544.00S 1434933.00E
Single unlit wind turbine OBST 904FT AMSL at PSN 381225.00S 1434624.00E
Single unlit wind turbine OBST 906FT AMSL at PSN 381510.00S 1434912.00E
Single unlit wind turbine OBST 933FT AMSL at PSN 381504.00S 1434841.00E
Single unlit wind turbine OBST 955FT AMSL at PSN 381501.00S 1434816.00E
Single unlit wind turbine OBST 955FT AMSL at PSN 381549.00S 1434748.00E
Single unlit wind turbine OBST 961FT AMSL at PSN 381501.00S 1434748.00E
Single unlit wind turbine OBST 971FT AMSL at PSN 381520.00S 1434742.00E
Wind turbines added as per VOD dataset for THE RYAN CORNER wind farm

4.41 VNC Newcastle

4.41.1 AD/ALA/HLS

AMD:
CESSNOCK (YCNK) AD to PSN 324710.22S 1512021.59E
DUBBO (YSDU) ARP co-ordinates to PSN 321300.00S 1483429.00E
MANGROVE MT (YMVM) ALA to MANGROVE MOUNTAIN GLIDING at PSN 331706.45S 1511245.88E
PORT MACQUARIE HOSPITAL (YXPM) HLS to PORT MACQUARIE BASE HOSPITAL (YXPM) at PSN 312708.37S 1525236.05E

4.41.2 Route and route segments

Deleted:
VFR Lane between EAST GRETA and DUNGOG and Inland Route labelling removed

4.41.3 Sports aviation

Added:
Parachute symbol at KEMPSEY (YKMP) at PSN 10427.55S 1524610.73E
Deleted:
Hang gliding symbol at PSN 331700.00S 1511300.00E

4.41.4 Vertical obstructions

Added:
Single unlit mast OBST 4,741FT AMSL at PSN 313736.00S 1510922.00E

4.42 VNC Perth

4.42.1 AD/ALA/HLS

AMD:

ZONE FIVE (YZON) Verified ALA at PSN 334000.00S 1155410.00E

4.42.2 Sports aviation

Added:

Model aircraft symbol at PSN 314230.00S 1163200.00E

4.42.3 Special use airspace

AMD:

R146ABC to M147ABC

R162 to M161

R190 to M180

R165 to M166

R192BDEFG to M182BDEFG

R167AB to M170AB

R196 to M195

R168AB to M171AB

4.43 VNC Rockhampton

4.43.1 AD/ALA/HLS

AMD:IRONBARK MINE (YIBM) Verified HLS at
PSN 214408.12S 1480951.46E

4.43.2 Special use airspace

Added:	
D618, SFC - 2000, OPS HR NOTAM	
D619, SFC - 4500, OPS HR NOTAM	
R642A, SFC - 2000, OPS HR NOTAM, RA3	
R642B, 2000 - 6000, OPS HR NOTAM, RA2	
R643, 2000 - 6000, OPS HR NOTAM, RA2	
R692A, SFC - 2000, OPS HR H24, RA3	
R692B, 2000 - 6000, OPS HR NOTAM, RA2	
R692C, 6000 - NOTAM, OPS HR NOTAM, RA2	
AMD:	
R689 to M678	R680 to R681 with vertex changes
Deleted:	
R687AB	R695ABC

4.43.3 Vertical obstructions

Added:
Single lit MET mast OBST 1,939FT AMSL at PSN 245336.00S 1502235.00E
Single unlit MET mast OBST 1,395FT at PSN 231729.00S 1500222.00E
Single unlit MET mast OBST 1,736 FT AMSL at PSN 230516.00S 1494027.00E
Single unlit MET mast OBST 2,100FT AMSL at PSN 244712.00S 1503338.00E

4.44 VNC Sydney

4.44.1 AD/ALA/HLS

Deleted:
WATSONS BAY HELIPAD (YWTB) HLS at PSN 335006.24S 1511649.57E

4.44.2 CTAF

AMD:
HOLSWORTHY (YSHW) CTAF to 136.5 at PSN 335942.45S 1505708.86E

4.44.3 Vertical obstructions

Added:
Single lit MET mast OBST 3,321FT AMSL at PSN 343220.00S 1493751.00E
Single lit MET mast OBST 3,317FT AMSL at PSN 343219.00S 1493803.00E
Wind turbines added as per VOD dataset for CROOKWELL wind farm

4.44.4 Waypoints

AMD:
THW (THARWA) to IDENT THAW at PSN 353030.00S 1490400.00E
TWO RN at PSN 335631.66S 1505308.00E
CHOPPERS WEST (CWST) at PSN 335225.00S 1510014.00E
CHOPPERS NORTH (CNTH) at PSN 335254.00S 1510130.00E

4.45 VNC Tindal

4.45.1 Special use airspace

AMD:
R268, SFC - NOTAM - Geoborder

4.46 VNC Townsville

4.46.1 AD/ALA/HLS

Added:
IRONBARK MINE (YIBM) Verified HLS at PSN 214408.12S 1480951.46E
Deleted:
PALM BAY (YPBY) HLS at PSN 202000.00S 1485000.00E

4.46.2 Vertical obstructions

Added:
Single lit mast OBST 1,992FT AMSL at PSN 203251.00S 1475518.00E
Single lit mast OBST 2,123FT AMSL at PSN 203953.00S 1475859.00E

4.47 VTC Adelaide

4.47.1 Sport aviation

AMD:

Level deleted from model aircraft symbol (symbol remains) at
PSN 343400.00S 1385700.00E

4.48 VTC Adelaide Inset

4.48.1 Nil changes.

4.49 VTC Albury and VTC Albury Inset

4.49.1 Nil changes.

4.50 VTC Alice Springs

4.50.1 Nil changes.

4.51 VTC Uluru/Ayers Rock

4.51.1 AD/ALA/HLS

Deleted:

KATA TJUTA-MOUNT OLGA (YMOL) ALA at
PSN 251900.00S 1304400.00E

4.51.2 Airspace

Deleted:

Original AYERS ROCK-CONNELLAN CTA E1

Original AYERS ROCK-CONNELLAN CTA E2

AMD:

AYERS ROCK-CONNELLAN CTA E3 renamed to CTA E1

AYERS ROCK-CONNELLAN CTA E4 renamed to CTA E2

4.52 VTC Brisbane

4.52.1 AD/ALA/HLS

Added:

MANLY BOAT HARBOUR (YMBH) HLS at
PSN 272723.00S 1531128.00E

4.52.2 NAVAID

AMD:

AMBERLEY TACAN (AMB) FREQ to 112.5/72X at
PSN 273829.45S 1524257.97E

4.52.3 Sports aviation

Added:

Parachute symbol at PSN 261730.00S 1524156.00E

Parachute symbol at PSN 263839.50S 1530325.50E

Deleted:

Parachute symbol at PSN 263146.80S 1530534.20E

Parachute symbol at PSN 263612.00S 1530407.80E

Hang gliding symbol at PSN 263000.00S 1525200.00E

4.52.4 Waypoints

Added:

MANLY BOAT HARBOUR (MBHB) at
PSN 272723.00S 1531128.00E

4.53 VTC Broome

4.53.1 Nil changes.

4.54 VTC Cairns and VTC Cairns Inset

4.54.1 Nil changes.

4.55 VTC Canberra

4.55.1 Nil changes.

4.56 VTC Coffs Harbour

4.56.1 AD/ALA/HLS

AMD:

PORT MACQUARIE HOSPITAL (YXPM) HLS to
PORT MACQUARIE BASE HOSPITAL (YXPM) at
PSN 312708.37S 1525236.05E

4.56.2 Sports aviation

Added:

Model aircraft symbol at PSN 294209.70S 1530109.80E

Parachute symbol at KEMPSEY (YKMP) at
PSN 310427.55S 1524610.73E

4.57 VTC Darwin

4.57.1 Route and route segments

Deleted:

VFR Route 2 between WPT JAC and WPT CTT

Added:

VFR Route 2 between WPT JAC and WPT ADRM

4.57.2 Special use airspace

AMD:

D213, OPS HR to H24

4.57.3 Waypoints

Added:

ADELAIDE RIVER MOUTH (ADRM) at PSN 121306.00S 1311436.00E

4.58 VTC Gold Coast

4.58.1 AD/ALA/HLS

Added:
TWEED VALLEY HOSPITAL (YXTV) HLS at PSN 281550.29S 1533359.10E
AMD:
KYOGLÉ HOSPITAL (YXKO) to Verified HLS at PSN 283741.82S 1530006.32E

4.58.2 NAVAID

AMD:
AMBERLEY TACAN (AMB) FREQ to 112.5/72X at PSN 273829.45S 1524257.97E

4.58.3 Sports aviation

Deleted:
Model aircraft symbol at PSN 285258.00S 1530401.00E

4.59 VTC Hobart

4.59.1 AD/ALA/HLS

Added:
LEMONT (YLEM) Verified ALA at PSN 421906.00S 1473705.00E

4.60 VTC Horn Island and VTC Horn Island Inset

4.60.1 Nil changes.

4.61 VTC Karratha

4.61.1 Nil changes.

4.62 VTC Launceston

4.62.1 Sports aviation

Added:

Parachute symbol at PSN 410449.87S 1465017.58E

4.63 VTC Mackay

4.63.1 Nil changes.

4.64 VTC Mildura

4.64.1 AD/ALA/HLS

Added:PETRO STATION (YPET) Verified ALA at
PSN 335000.24S 1423906.00E**4.65 VTC Melbourne**

4.65.1 AD/ALA/HLS

AMD:HEIDELBERG HOSPITAL (YHBH) to HEIDELBERG WEST HELIPAD at
PSN 374453.90S 1450209.68E**Deleted:**

FISKVILLE (YFSK) ALA at PSN 374100.00S 1441300.00E

4.66 VTC Melbourne Inset

4.66.1 Nil changes.

4.67 VTC Newcastle

4.67.1 AD/ALA/HLS

AMD:

CESSNOCK (YCNK) AD at PSN 324710.22S 1512021.59E

4.67.2 Route and route segments

Deleted:

VFR Lane between EAST GRETA and DUNGOG and Inland Route labelling removed

4.68 VTC Newcastle Inset

4.68.1 Nil changes.

4.69 VTC Oakey

4.69.1 AD/ALA/HLS

Deleted:

MANLY BOAT HARBOUR (YMBH) HLS at
PSN 272723.00S 1531128.00E

4.69.2 NAVAID

AMD:

AMBERLEY TACAN (AMB) FREQ to 112.5/72X at
PSN 273829.45S 1524257.97E

4.69.3 Waypoints

Added:

MANLY BOAT HARBOUR (MBHB) at
PSN 272723.00S 1531128.00E

4.70 VTC Perth

4.70.1 Special use airspace

AMD:	
R146ABC to M147ABC	R162 to M161
R190 to M180	R165 to M166
R192FG to M182FG	

4.70.2 Sports aviation

Added:
Model aircraft symbol at PSN 314230.00S 1163200.00E

4.71 VTC Perth Inset

4.71.1 Nil changes.

4.72 VTC Rockhampton

4.72.1 Special use airspace

Added:	
D618, SFC - 2000, OPS HR NOTAM	
D619, SFC - 4500, OPS HR NOTAM	
R643, 2000 - 6000, OPS HR NOTAM, RA2	
R692A, SFC - 2000, OPS HR H24, RA3	
R692B, 2000 - 6000, OPS HR NOTAM, RA2	
R692C, 6000 - NOTAM, OPS HR NOTAM, RA2	
Deleted	
R687AB	R695ABC

4.72.2 Vertical obstructions

Added:
Single unlit MET mast OBST 1,395FT at PSN 231729.00S 1500222.00E

4.73 VTC Sydney

4.73.1 AD/ALA/HLS

AMD:
MANGROVE MT (YMVM) ALA to MANGROVE MOUNTAIN GLIDING at PSN 331706.45S 1511245.88E
Deleted:
WATSONS BAY HELIPAD (YWTB) HLS at PSN 335006.24S 1511649.57E

4.73.2 CTAF

AMD:
HOLSWORTHY (YSHW) CTAF to 136.5 at PSN 335942.45S 1505708.86E

4.73.3 Sports aviation

Added:
Hang gliding symbol at PSN 331700.00S 1511300.00E

4.73.4 Waypoints

AMD:
TWO RN at PSN 335631.66S 1505308.00E
CHOPPERS WEST (CWST) at PSN 335225.00S 1510014.00E
CHOPPERS NORTH (CNTH) at PSN 335254.00S 1510130.00E

4.74 VTC Sydney Inset

4.74.1 CTAF

AMD:

HOLSWORTHY (YSHW) CTAF to 136.5 at
PSN 335942.45S 1505708.86E

4.74.2 Waypoints

AMD:

TWO RN at PSN 335631.66S 1505308.00E
CHOPPERS WEST (CWST) at PSN 335225.00S 1510014.00E
CHOPPERS NORTH (CNTH) at PSN 335254.00S 1510130.00E

4.75 VTC Townsville

4.75.1 Nil changes.

4.76 VTC Tamworth

4.76.1 AD/ALA/HLS

Deleted:

AUBURN MEDICAL (YXAU) HLS at
PSN 305130.00S 1510225.80E

4.76.2 Vertical obstructions

Added:

Single unlit MET mast OBST 4,003FT AMSL at
PSN 302417.00S 1512320.00E
Single unlit mast OBST 4,741FT AMSL at PSN 313736.00S 1510922.00E

4.77 VTC Whitsunday

4.77.1 AD/ALA/HLS

Deleted:
PALM BAY (YPBY) HLS at PSN 202000.00S 1485000.00E

4.78 PCA

4.78.1AD/ALA/HLS

AMD:
MARBLE BAR (YMBL) to Certified AD at PSN 210945.43S 1195022.55E
Deleted:
MATARANKA HS RESORT (YMKA) ALA at PSN 145548.00S 1330800.00E

5. CANCELLATION

5.1 This AIC self-cancels at 202411271600 UTC.

6. DISTRIBUTION

6.1 Airservices Australia website only.