

GENERAL**Operational Hours****ATS Hours**

TWR: MON-THU 2200-1300±. FRI, SAT, SUN and HOL 2200-0830±. O/R 0830-1300±, 24HR PN.

AD OPS Hours: Not published.

Airport Information

RFF: CAT 6 2100-1300±, other times CAT 4

Fire: "Richmond Base Fire" 135.500

Fuel: 2130-1100±

PCN: RWY 10/28 47/F/C/1750 (254PSI)/T

Customs: 48HR PN

Operation**Traffic Note**

AD PPR for civil OPS.

RWY and APCH lights are turned off when TWR CLSD, thereafter activation by CTAF with 15min PN to Richmond Fire.

Transponder Operation

For details on Transponder Mode S Operation see CRAR.

Preferential RWY

TKOF/LDG: RWY 28.

RWY Restriction

180°-turns should be done at THRs.

180°-turns on bitumen SFC shall be made with MAX RAD, locked wheel turns prohibited.

TWY Restriction

APN TWY do not provide required OBST CLR for ACFT with wingspan 36m / 118ft and above.

TWY D, Z intersections does not have TWY guideline markings or CLL to facilitate a left turn from TWY D onto TWY Z4 and vice versa.

TWY B MAX weight 20t / 44092lbs, unlit.

TWY F MAX weight 7t / 15432lbs.

TWY G not AVBL for code letter E ACFT.

Code letter E ACFT shall taxi via RWY to avoid Z2 and Z3.

Code letter E ACFT proceeding to PSN 2/3 must use TWY A and H.

Taxi

CIV ACFT with declared EMERG that have not previously coordinated to land at AD should vacate onto TWY C if able, shut down and wait for MIL escort.

Parking

Outside TWR hours proceed to pre-coordinated PRKG area or taxi for PRKG PSN 5 and wait for marshaller.

GENERAL**Warnings****RIC NDB**

Excessive BRG fluctuations within 210°-050° below 5000ft beyond 10NM.

Model ACFT within 400m / 1312ft RAD of S33 35.2 E150 50.9 at Pitt Town, New South Wales, BRG 064° 3.5NM from AD SFC-400ft AGL.

Man and equipment may be operating on or near the RWY and other ACFT MOV areas.

Arresting gear 374m / 1226ft from THR RWY 10/28, marked by dayglo orange disks. Distance between cables 1386m / 4547ft.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 200KT below 10000ft AAL within 4NM of AD.

Communication

ACFT flying northbound within Richmond Terminal ASP shall:

- At the Nepean Bridge contact TWR for AWY CLR.
- Only when in receipt of a CLR, enter R470 tracking north via the main powerlines.
- Report at Kurmond; the intersection of the main north/south powerlines and the Bells Line of Road, with an EST for Wisemans Ferry.
- Thence TR 043 DEG MAG to WSFR.

ACFT flying southbound within Richmond Terminal ASP shall:

- At Wisemans Ferry contact TWR for AWY CLR.
- Only when in receipt of a CLR, enter R469/R470 and advise EST for KRMD.
- TR 223 DEG MAG to KRMD; the intersection of the main north/south powerlines and the Bells Line of Road.
- Report at KRMD then TR S via the powerlines to Neapan Bridge.

COM Failure: See CRAR and in addition:

Maintain last assigned vector for 2min, and climb if necessary to MNM save ALT, to maintain terrain CLR, then proceed in accordance with the latest ATC route CLR acknowledged.

Arrival Procedure

Noise Abatement Procedure: See CRAR and in addition;

Avoid stud farm and Hawkesbury University, and do not to fly below 1000ft AGL.

All low level circuits shall be performed to the north.

DEPARTURE**Take-off Minima**

RWY		10/28	
Multi ENG	ft - m/km	0 - 550v	REDL+RCLM, HJ only
		0 - 800v	-
other		c300 - 2.0v	-

Speed

MAX IAS 200KT below 10000ft AAL within 4NM of AD.

Communication

COM Failure: See CRAR and in addition:

Maintain last assigned vector for 2min and climb if necessary to MNM safe ALT, to maintain terrain CLR, then proceed in accordance with the latest ATC route CLR acknowledged.

Departure Procedure

Noise Abatement Procedure: See CRAR and in addition:

Visual Departure RWY 10:

To avoid Windsor Township, maintain RWY track 095° MAG. At 1000ft or 1NM whichever is later. Adopt DEP instructions.

Visual Departure RWY 28:

To avoid Richmond Township, at departure end of RWY turn right track 285° MAG. At 1000ft adopt DEP instructions.

Effective 16-AUG-2018

09-AUG-2018

XRH-YSRI

2-10

Australia Richmond Richmond AFB

AGC

AFC

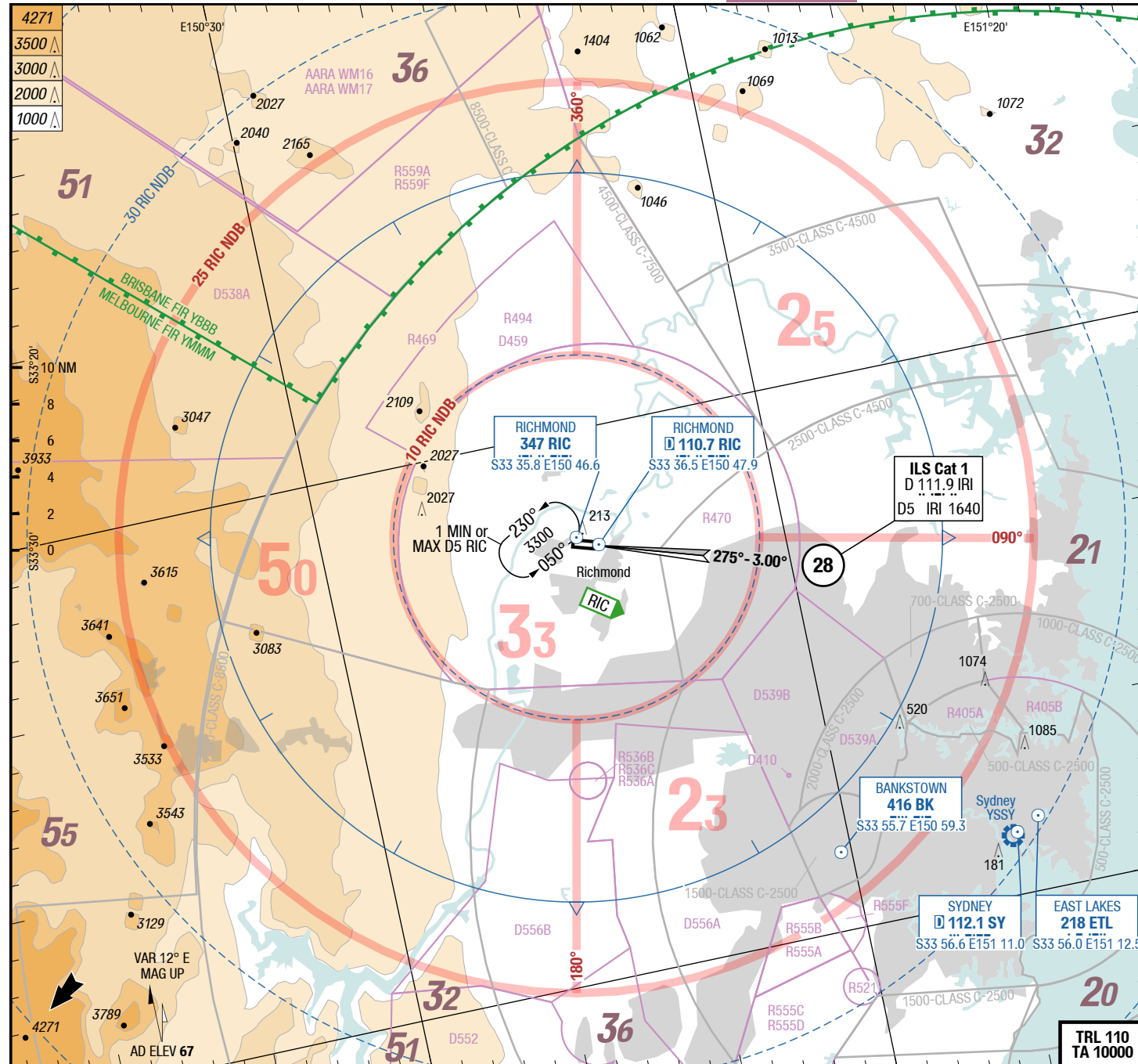
AFC

AFC

Richmond AFB Richmond Australia

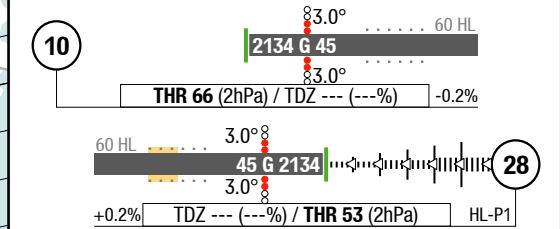
AGC

AFC



ATIS	126.300	AWIS outside TWR HR
Sydney Center	124.550	on Ground, outside TWR HR
Sydney APP	135.900	R469, R470 above 1500ft and R494
TWR	135.500	Mon-Thu 2200-1300† Fri, Sat, Sun, HOL: 2200-0830†
CTAF	135.500	outside TWR HR
GND	128.250	
	121.650	

Landing RWY system:



Changes: MM, OM

Effective 16-AUG-2018

09-AUG-2018

XRH-YSRI

Australia **Richmond** Richmond AFB

AGC

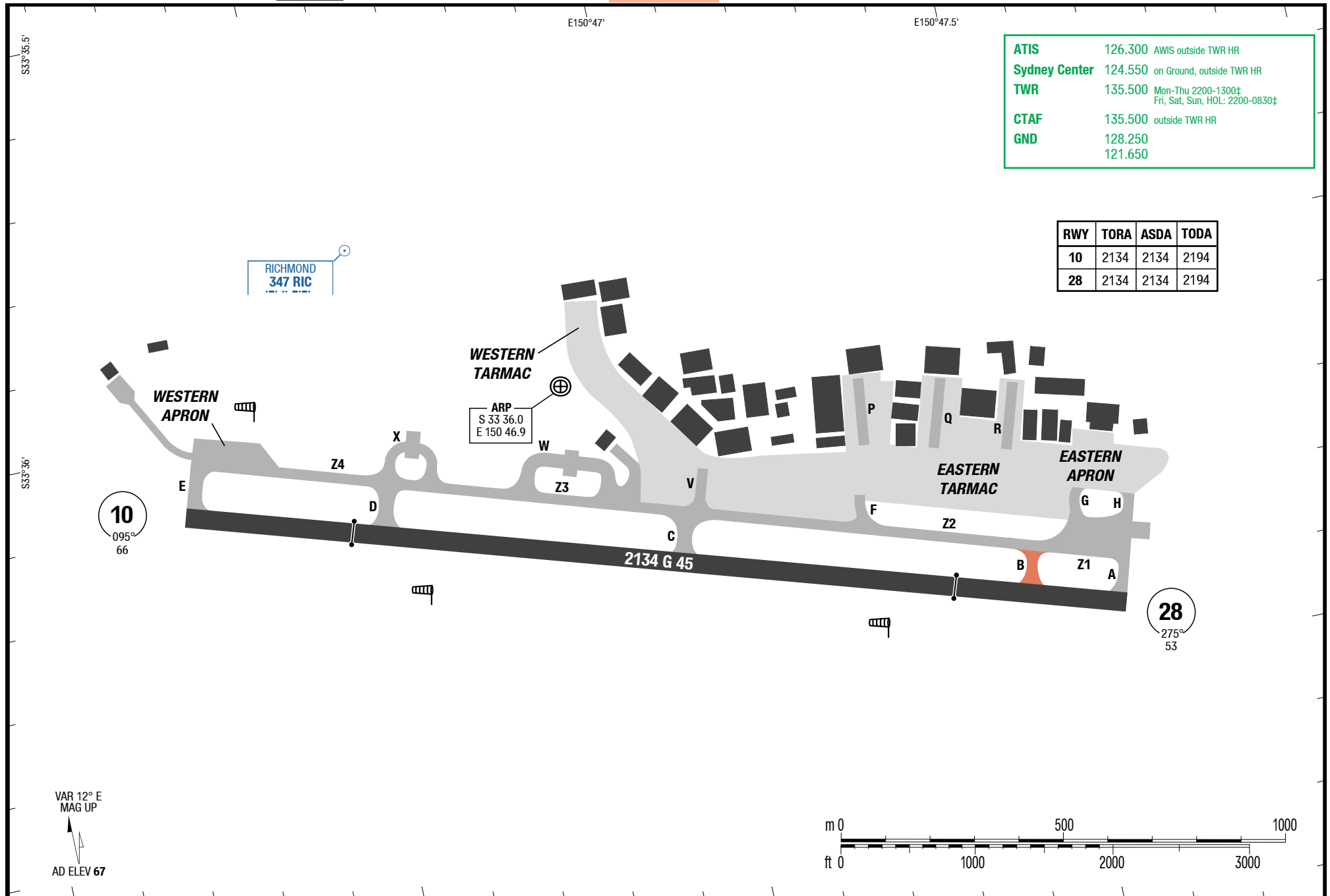
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AGC

Richmond AFB **Richmond** Australia

AGC

3-20



Changes: Nil

22-DEC-2016

XRH-YSRI

Australia **Richmond** Richmond AFB

NIL

RIC 2 (Radar)

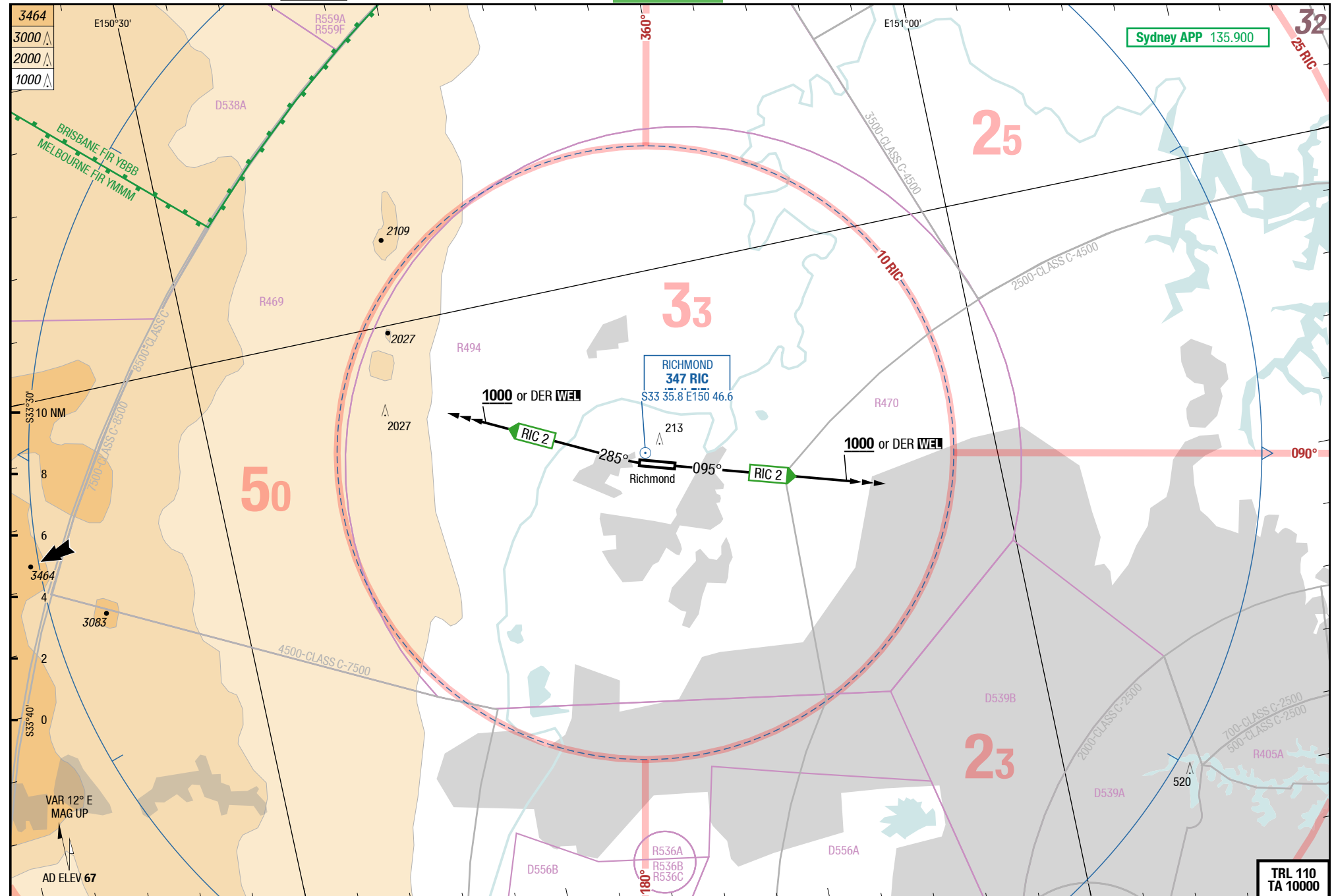
SID

SID

Richmond AFB **Richmond** Australia

NIL

RIC 2 (Radar)



Changes: New

RICHMOND 2

RWYs 10 (095°) / 28 (275°)

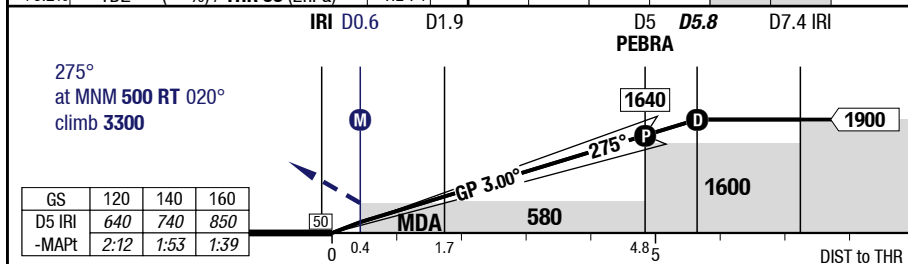
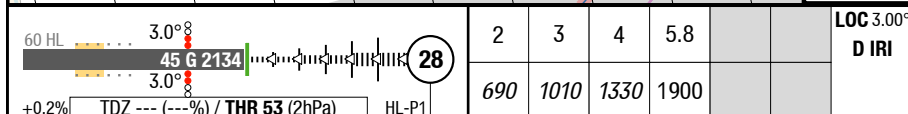
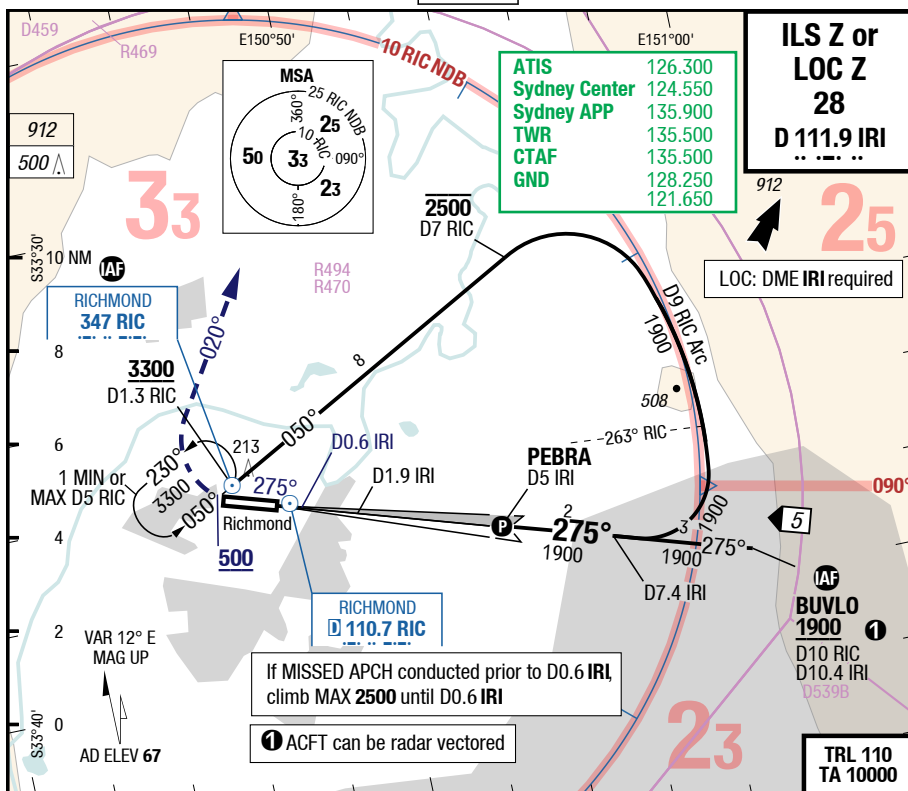
	GS	120	150	180	210	240	270
4.8%	ft/MIN	600	800	900	1100	1200	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 10	
RICHMOND 2 RIC 2 135.900	at MNM 1000 or DER, whichever is later, turn to assigned heading	
	Runway 28	
RICHMOND 2 RIC 2 4.8% to 2600 135.900	RT 285° - at MNM 1000 or DER, whichever is later, turn to assigned heading	

XRH-YSRI

7-10

ILS Z or LOC Z 28



28		Cat 1	Cat 1 wo ACT QNH ¹⁾	LOC DME ²⁾	LOC DME APL U/S ²⁾		Circling ²⁾
C	ft - m/km ft	210 - 800V 260	310 - 1.2V 360	500 - 1.9V 550	500 - 2.8V 550		1030 - 4.0V 1090
D	ft - m/km ft	210 - 800V 260	310 - 1.2V 360	500 - 1.9V 550	500 - 2.8V 550		1030 - 5.0V 1090

1) With EVS VIS 800m

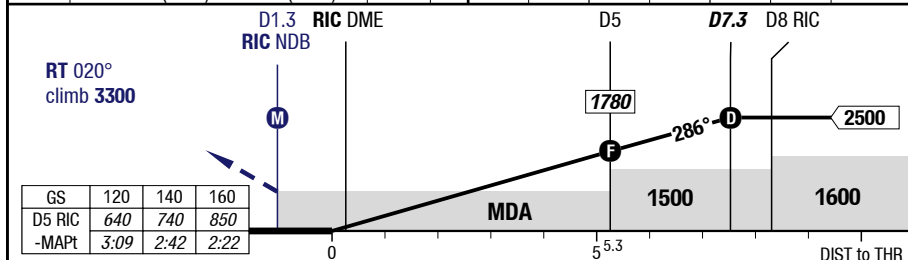
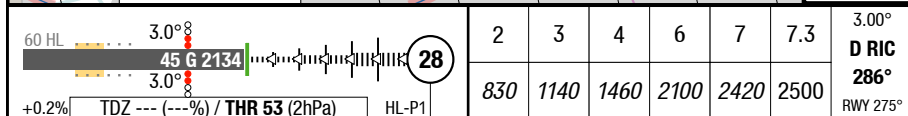
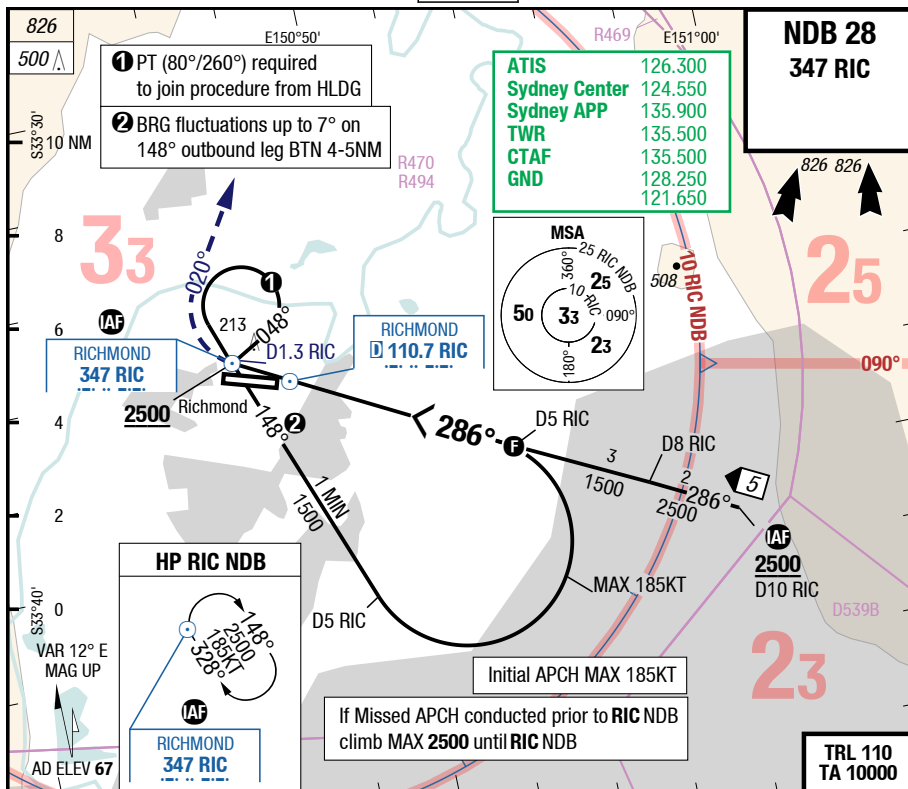
2) Minima may be reduced by 100ft with actual QNH

Changes: Note, MM, OM

XRH-YSRI

7-20

NDB 28

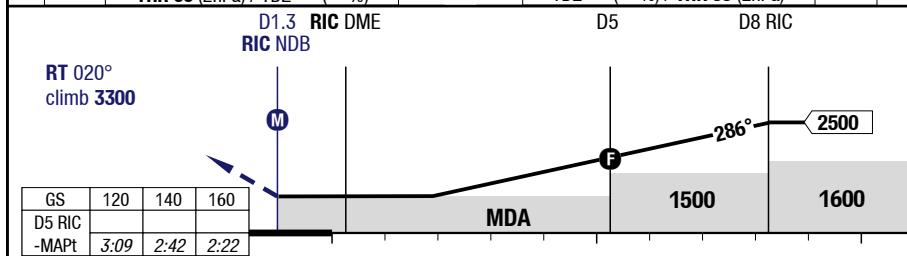
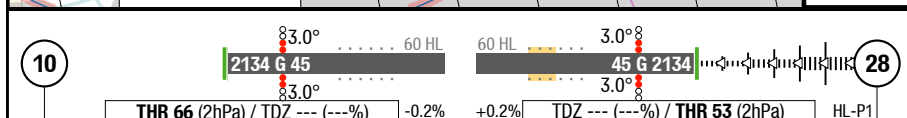
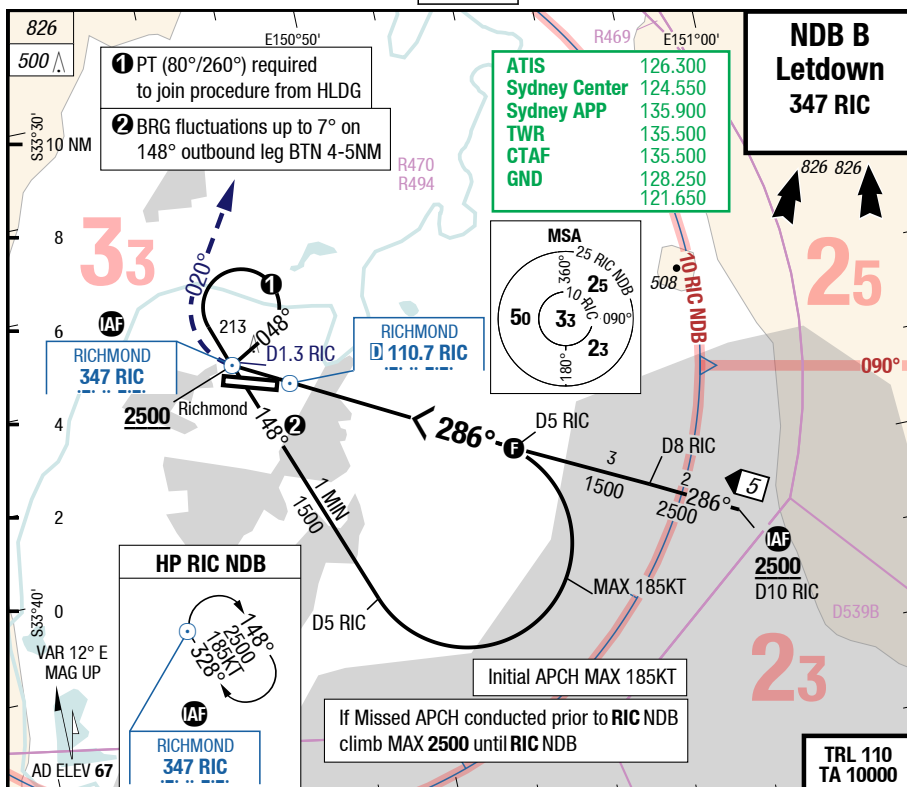


28	NDB DME						Circling
	RIC 1)						1)
C	ft - m/km	630 - 3.5V					1030 - 4.0V
	ft	680					1090
D	ft - m/km	630 - 3.5V					1030 - 5.0V
	ft	680					1090

1) Minima may be reduced by 100ft with actual QNH

XRH-YSRI

7-30

NDB B Letdown

10/28							Circling 1)
C	ft - m/km ft						1030 - 4.0V 1090
D	ft - m/km ft						1030 - 5.0V 1090

1) Minima may be reduced by 100ft with actual QNH

Changes: MIN