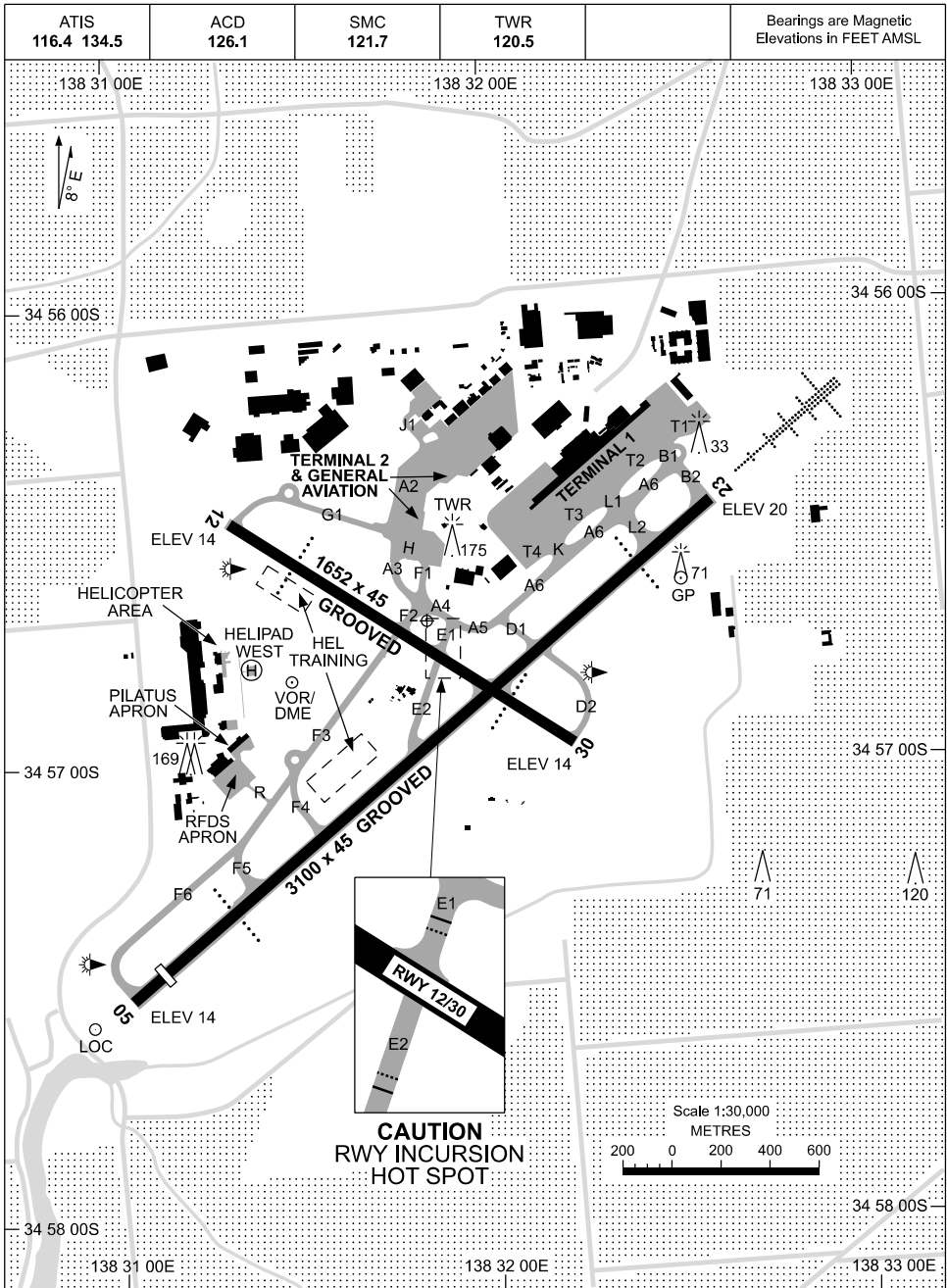


09 JUL 2026

AD ELEV 20
34 56 42S 138 31 50E

AERODROME CHART - Page 1
ADELAIDE, SA (YPAD)



Changes: LABELLING ADDED, Editorial.

PADAD01-187

19 MAR 2026

AD ELEV 20
34 56 42S 138 31 50E

AERODROME CHART - Page 2
ADELAIDE, SA (YPAD)

ATIS 116.4 134.5	ACD 126.1	SMC 121.7	TWR 120.5	Bearings are Magnetic Elevations in FEET AMSL
RWY	AERODROME LIGHTING			
	TAXIWAY : GREEN CENTRELINE, RUNWAY GUARD LGT RL : MAN, SDBY (DURING LVP 1 SEC, OTHER TIMES 15 SEC)			
05 042 222 23	PAPI 3.0° 61FT HIRL MIRL PAPI 3.0° 59FT HIRL MIRL HIAL - CAT 1			
12 115 295 30	PAPI 3.0° 51FT MIRL PAPI 3.0° 51FT MIRL			
NOTES 1. RWY 23 HIAL NON-STANDARD 4 BAR SYSTEM. 2. HIAL CAT-I ALIGNED WITH ILS GP.				

ADELAIDE, SA (YPAD)

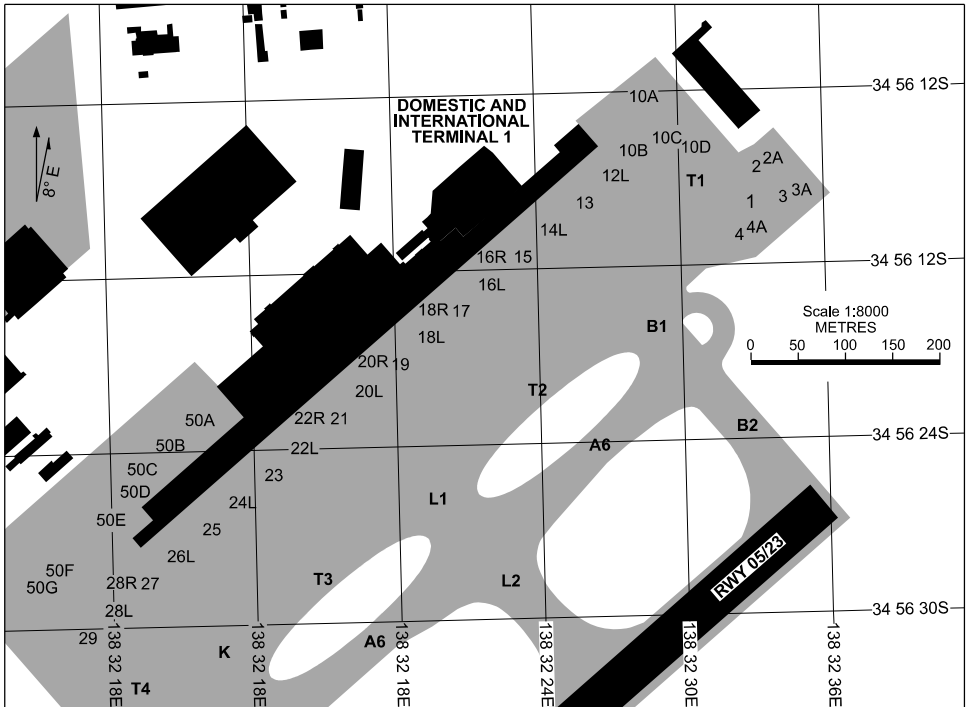
The map shows the General Aviation area of Heathrow Airport. Key features include:

- General Aviation Area:** The central area labeled "GENERAL AVIATION".
- Aprons and Taxiways:** Labeled areas include A1, A2, A3, A6, G1, H, J1, K, T1, T2, T3, and T4.
- Scale:** A scale bar indicates distances from 0 to 200 metres.
- Coordinates:** The map is overlaid with a grid of latitude and longitude coordinates.
- North Arrow:** A north arrow is located in the top left corner.

STAND	CO-ORDINATES	ELEV (ft)	CAPACITY	HYDRANT FUEL	DOCKING SYSTEM
78	34 56 32.58S 138 31 52.48E	17	A321-B737 ALL	NIL	MARSHALLER
79	34 56 32.30S 138 31 51.28E	17	A321-B737 ALL	NIL	MARSHALLER
80	34 56 30.88S 138 31 49.07E	15	A321-B737 ALL	NIL	MARSHALLER
81	34 56 30.04S 138 31 48.46E	15	A320 ALL-B737 ALL	NIL	MARSHALLER
82	34 56 28.65S 138 31 49.17E	15	A340-600-B777-300	NIL	MARSHALLER
83	34 56 29.04S 138 31 48.41E	15	A320 ALL-B737 ALL	NIL	MARSHALLER
84	34 56 27.94S 138 31 48.62E	15	A320 ALL-B737 ALL	NIL	MARSHALLER
85	34 56 26.58S 138 31 48.69E	15	A320 ALL-B737 ALL	NIL	MARSHALLER
86	34 56 25.24S 138 31 47.50E	15	B463	NIL	MARSHALLER
87	34 56 23.13S 138 31 49.17E	15	B463	NIL	MARSHALLER
88	34 56 24.36S 138 31 49.19E	15	B463	NIL	MARSHALLER
101	34 56 18.43S 138 31 59.50E	16	A320 ALL-B737 ALL	NIL	MARSHALLER

PADAP01-187

09 JUL 2026



PARKING POSITION INFORMATION

STAND	CO-ORDINATES	ELEV (ft)	CAPACITY	HYDRANT FUEL	DOCKING SYSTEM
1	34 56 15.86S 138 32 32.96E	20	B747/B767	NIL	MARSHALLER
2	34 56 14.66S 138 32 33.22E	20	B737	NIL	MARSHALLER
2A	34 56 14.40S 138 32 33.56E	20	SF340B	NIL	MARSHALLER
3	34 56 15.71S 138 32 34.30E	20	B737	NIL	MARSHALLER
3A	34 56 15.49S 138 32 34.66E	20	SF340B	NIL	MARSHALLER
4	34 56 16.98S 138 32 32.45E	20	B737	NIL	MARSHALLER
4A	34 56 16.82S 138 32 32.69E	20	SF340B	NIL	MARSHALLER
10A	34 56 12.16S 138 32 28.60E	20	SF340	NIL	MARSHALLER
10B	34 56 14.01S 138 32 28.10E	20	SF340	NIL	MARSHALLER
10C	34 56 13.60S 138 32 29.52E	20	SF340	NIL	MARSHALLER
10D	34 56 13.96S 138 32 30.43E	19	SF340	NIL	MARSHALLER
12L	34 56 14.86S 138 32 27.34E	19	B737	F35	SAFEGATE
13	34 56 15.77S 138 32 26.02E	19	B737	F35	SAFEGATE
14L	34 56 16.67S 138 32 24.70E	19	B737	F35	SAFEGATE
15	34 56 17.57S 138 32 23.39E	19	B737	F35	SAFEGATE
16L	34 56 18.50S 138 32 22.07E	19	B737	F35	SAFEGATE
16R	34 56 17.55S 138 32 22.08E	20	B747/B767	F35	SAFEGATE
17	34 56 19.38S 138 32 20.70E	19	B737	F35	MARSHALLER
18L	34 56 20.25S 138 32 19.49E	19	B737	F35	SAFEGATE
18R	34 56 19.31S 138 32 19.61E	20	B747/B767	F35	SAFEGATE
19	34 56 21.16S 138 32 18.17E	19	B737	F35	SAFEGATE
20L	34 56 22.06S 138 32 16.85E	19	B737	F35	SAFEGATE
20R	34 56 21.04S 138 32 17.05E	20	B747/B767	F35	SAFEGATE
21	34 56 22.97S 138 32 15.54E	19	B737	F35	SAFEGATE
22L	34 56 23.96S 138 32 14.10E	19	B737	F35	SAFEGATE
22R	34 56 22.93S 138 32 14.35E	20	B747/B767	F35	SAFEGATE
23	34 56 24.86S 138 32 12.79E	19	B737	F35	SAFEGATE
24L	34 56 25.77S 138 32 11.47E	19	B737	F35	SAFEGATE
25	34 56 26.67S 138 32 10.15E	19	B737	F35	SAFEGATE
26L	34 56 27.57S 138 32 08.84E	19	B737	F35	SAFEGATE
27	34 56 28.48S 138 32 07.52E	19	B737	F35	NIG-APIS++
28L	34 56 29.39S 138 32 06.19E	19	B737	F35	NIG-APIS++
28R	34 56 28.43S 138 32 06.34E	20	B747/B767	F35	NIG-APIS++
29	34 56 30.30S 138 32 04.87E	19	B737	F35	NIG-APIS++

Changes: AMD STAND 27, 28L, 28R, 29 DOCKING SYSTEM, Editorial.

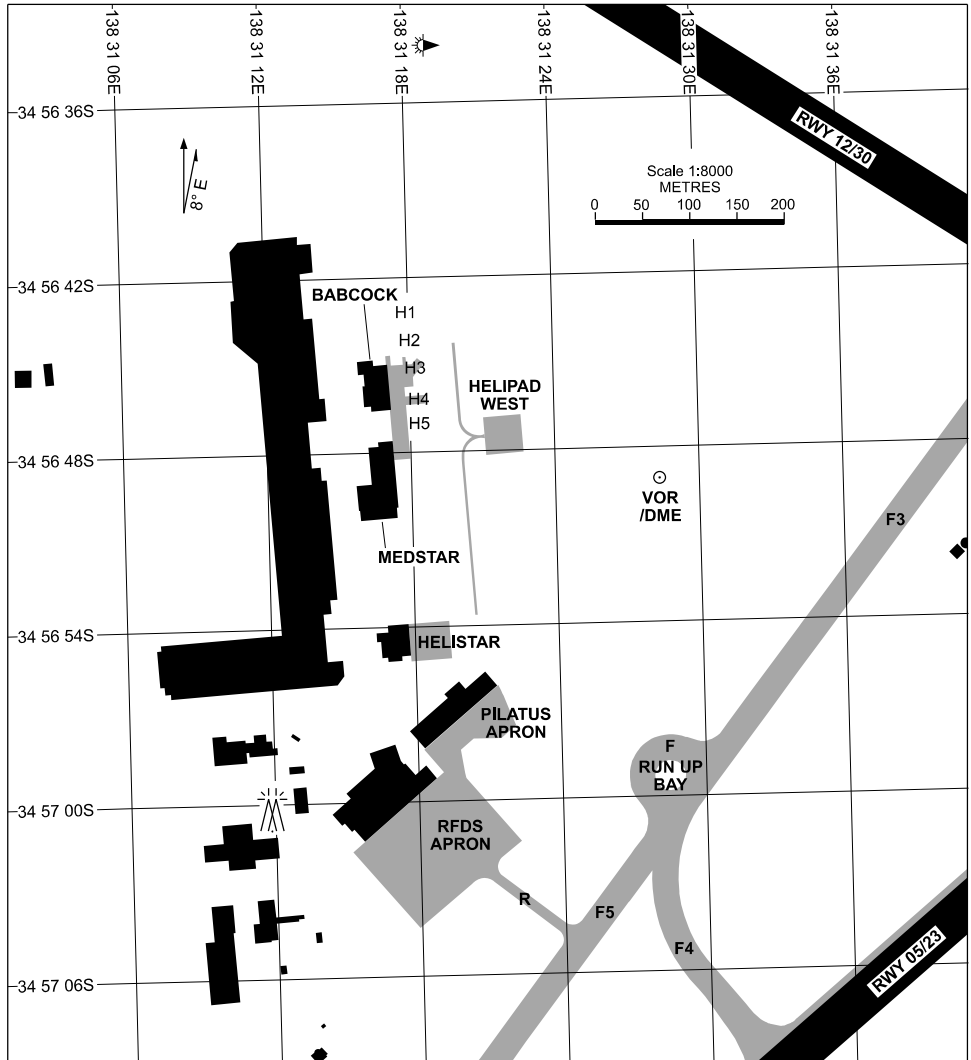
PADAP02-187

ADELAIDE, SA (YPAD)

PADAP03-187

APRON CHART - HELIPAD WEST APRON
ADELAIDE, SA (YPAD)

09 JUL 2026



PARKING POSITION INFORMATION

STAND	CO-ORDINATES	ELEV (ft)	CAPACITY	HYDRANT FUEL	DOCKING SYSTEM
H1	34 56 43.18S 138 31 17.86E	11	17D-7.0t	N/A	NIL
H2	34 56 44.14S 138 31 17.99E	11	13D-7.0t	N/A	NIL
H3	34 56 45.09S 138 31 18.20E	9	17D-7.0t	N/A	NIL
H4	34 56 46.17S 138 31 18.33E	9	13D-7.0t	N/A	NIL
H5	34 56 47.00S 138 31 18.32E	9	17D-7.0t	N/A	NIL

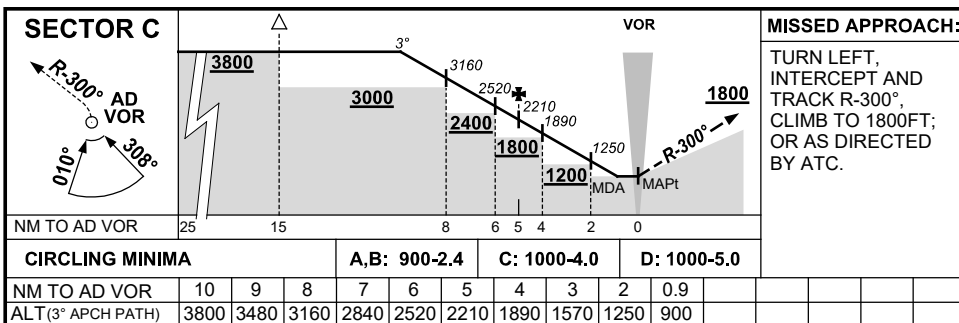
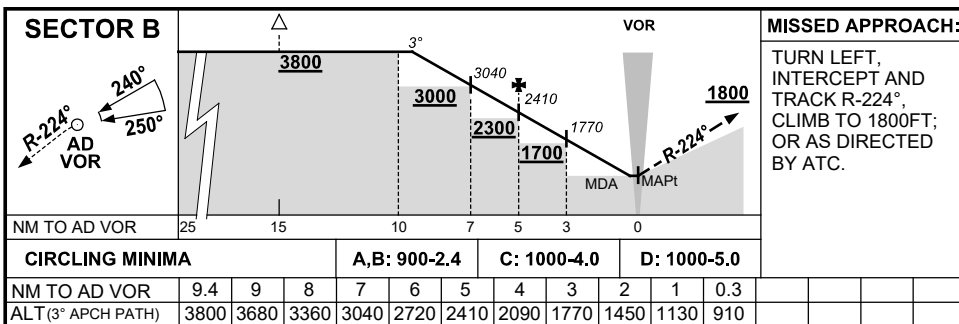
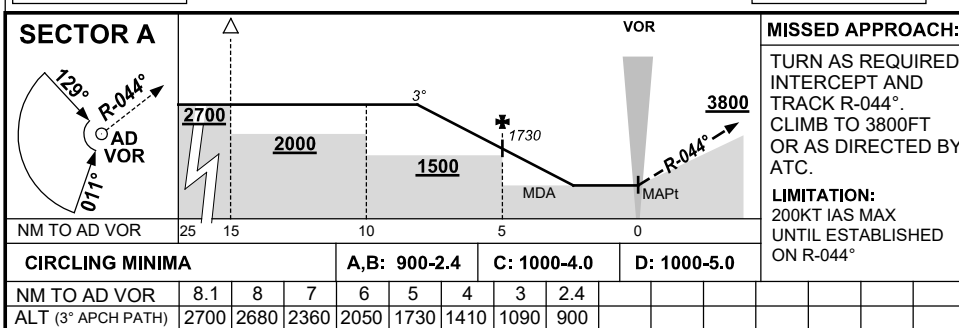
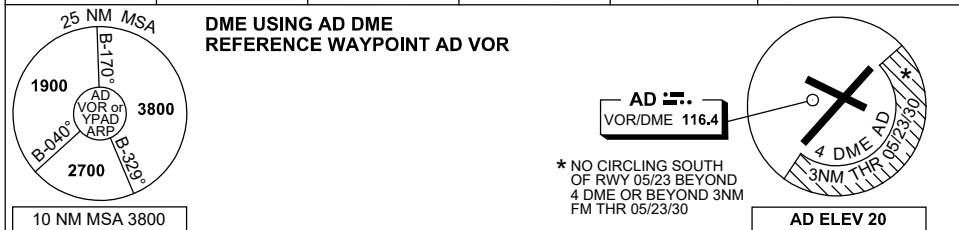
Changes: NEW CHART.

PADAP04-187

DME or GNSS ARRIVAL PROCEDURES ADELAIDE, SA (YPAD)

25 MAR 2021

ATIS 116.4 134.5	APP 118.2 124.2	TWR 120.5	SMC 121.7		Bearings are Magnetic Elevations in FEET AMSL
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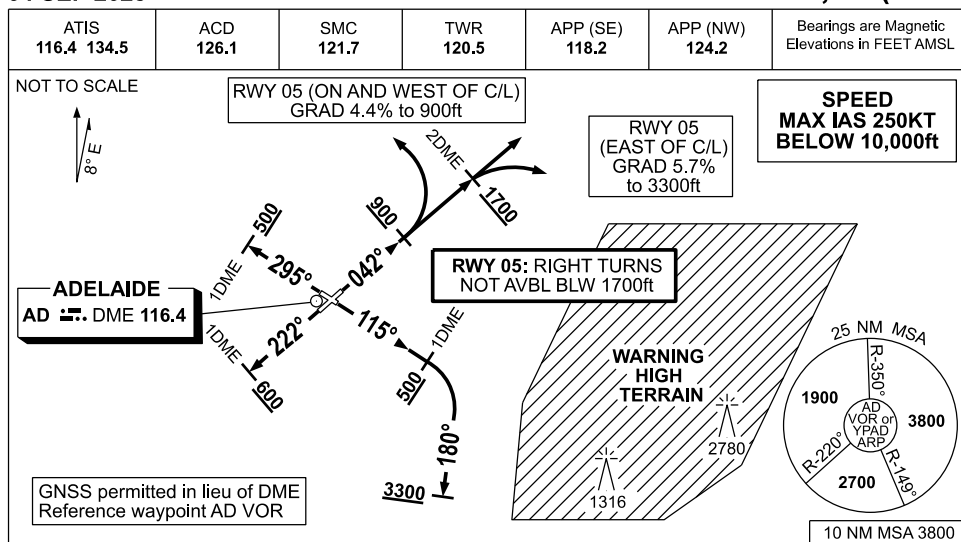


Changes: Editorial

PADDG01-166

STANDARD INSTRUMENT DEPARTURES (SID) ADELAIDE FIVE DEPARTURE (RADAR) ADELAIDE, SA (YPAD)

04 SEP 2025



ADELAIDE FIVE DEPARTURE (RADAR)

- NOTE:**
1. FOR RWY 05 DEPS, ACFT WITH FLT PLAN TRACKS IN THE SECTOR 042° THROUGH WEST TO 219° CAN EXPECT A LEFT TURN.
 2. JETS DEPARTING FROM RWY 23/30 FOR TRACKS TO THE EAST OF ADELAIDE CAN EXPECT TO BE AT OR ABV 5000ft BY CROSSING R-185°AD or THE COAST EASTBOUND
 3. WHEN AD DME NOT AVBL, ON PILOT REQ APP WILL ADVISE PASSING DME DIST BASED ON RADAR OBS.

RWY 05 (DEPS EAST OF RWY C/L)

- GRAD 5.7% to 3300ft then 3.3%
- Track 042°
- AT or ABV 1700ft but not before 2 AD DME turn to assigned heading
- RIGHT TURNS BLW 1700ft NOT AVBL

RWY 05 (DEPS ON & WEST OF RWY C/L)

- GRAD 4.4% to 900ft then 3.3%
- Track 042°
- AT or ABV 900ft turn LEFT to assigned heading or track

RWY 12 (MAX IAS 175KT until tracking 180°)

- GRAD 4.7% to 1500ft then 3.3%
- Track 115°
- AT or ABV 500ft but not before 1 AD DME turn RIGHT, track 180°
- AT or ABV 3300ft turn to assigned heading

RWY 23

- GRAD 4.7% to 3300ft then 3.3%
- Track 222°
- AT or ABV 600ft but not before 1 AD DME SW turn to assigned heading or track

RWY 30

- GRAD 4.7% to 3300ft then 3.3%
- Track 295°
- AT or ABV 500ft but not before 1 AD DME NW turn to assigned heading or track

COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

On recognition of communication failure

- Squawk 7600
- Maintain last assigned vector for two minutes, and
- CLIMB IF NECESSARY TO MINIMUM SAFE ALTITUDE, to maintain terrain clearance, then
- proceed in accordance with the latest ATC route clearance acknowledged.

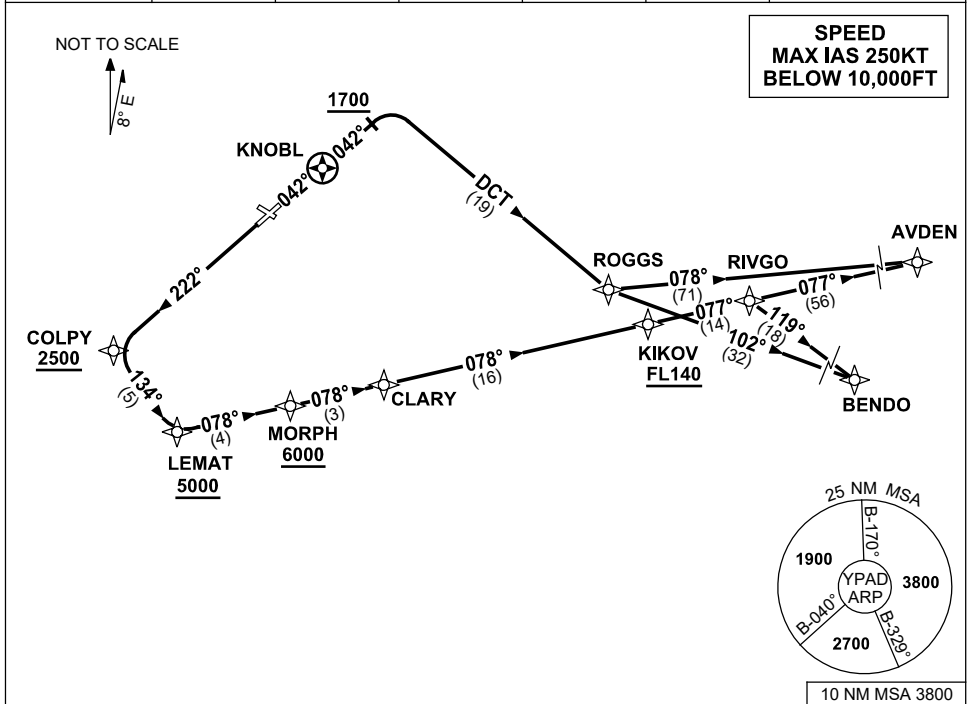
Changes: RWY 12 REVISED PROC, Editorial.

PADDP01-184

STANDARD INSTRUMENT DEPARTURES (SID)
RWYS EAST (JET) (RNAV)
ADELAIDE, SA (YPAD)

13 JUN 2024

ATIS 116.4 134.5	ACD 126.1	SMC 121.7	TWR 120.5	APP 118.2		Bearings are Magnetic Elevations in FEET AMSL
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AVDEN ONE DEPARTURE
BENDO THREE DEPARTURE

RWY 05

- GRAD 5.7% to 3300ft then 3.3%
- Track 042°
- After passing KNOBL **AND** 1700ft turn RIGHT
- Track DCT to ROGGS

For AVDEN

- From ROGGS turn LEFT track 078° to AVDEN, then as cleared

For BENDO

- From ROGGS turn as required, track 102° to BENDO, then as cleared

RWY 23

- GRAD 4.7% to 3300ft then 3.3%
- Track 222° to COLPY
- **Cross** COLPY AT or ABV 2500ft
- Turn LEFT, track 134° to LEMAT
- **Cross** LEMAT AT or ABV 5000ft
- Turn LEFT, track 078° to MORPH
- **Cross** MORPH AT or ABV 6000ft
- Track 078° to CLARY
- Track 078° to KIKOV
- **Cross** KIKOV AT or ABV FL140
- Track 077° to RIVGO

For AVDEN

- From RIVGO track 077° to AVDEN, then as cleared

For BENDO

- From RIVGO turn RIGHT track 119° to BENDO, then as cleared

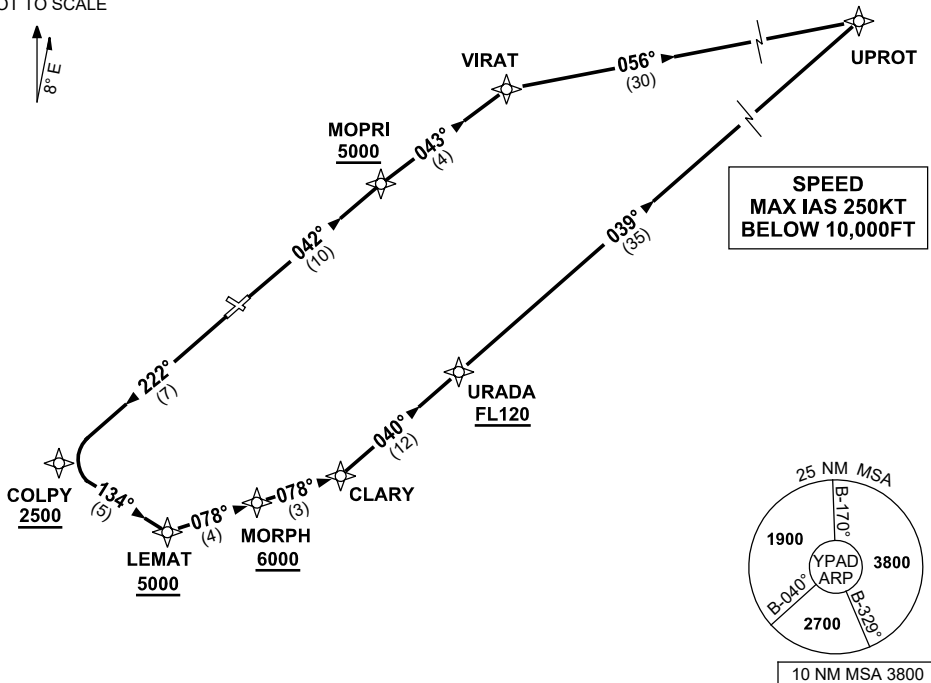
Changes: AVDEN, RIVGO, KIKOV, LEMAT REPLACE PANKI, MURRY, BARKA, SULLY, VALIDITY NUMBER. PADDP02-179

STANDARD INSTRUMENT DEPARTURES (SID)
UPROT TWO (JET) (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	ACD 126.1	SMC 121.7	TWR 120.5	APP 118.2		Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



UPROT TWO DEPARTURE

RWY 05

- GRAD 4.4% to 900ft then 3.3%
- Track 042° to MOPRI
Cross MOPRI AT or ABV 5000ft
- Track 043° to VIRAT
- Turn RIGHT track 056° to UPROT, then as cleared

RWY 23

- GRAD 4.7% to 3300ft then 3.3%
- Track 222° to COLPY
Cross COLPY AT or ABV 2500ft
- Turn LEFT track 134° to LEMAT
Cross LEMAT AT or ABV 5000ft
- Turn LEFT track 078° to MORPH
Cross MORPH AT or ABV 6000ft
- Track 078° to CLARY,
- Turn LEFT track 040° to URADA,
Cross URADA AT or ABV FL120
- Track 039° to UPROT, then as cleared

Changes: WAYPOINT NAMES, VALIDITY INDICATOR.

PADDP03-181

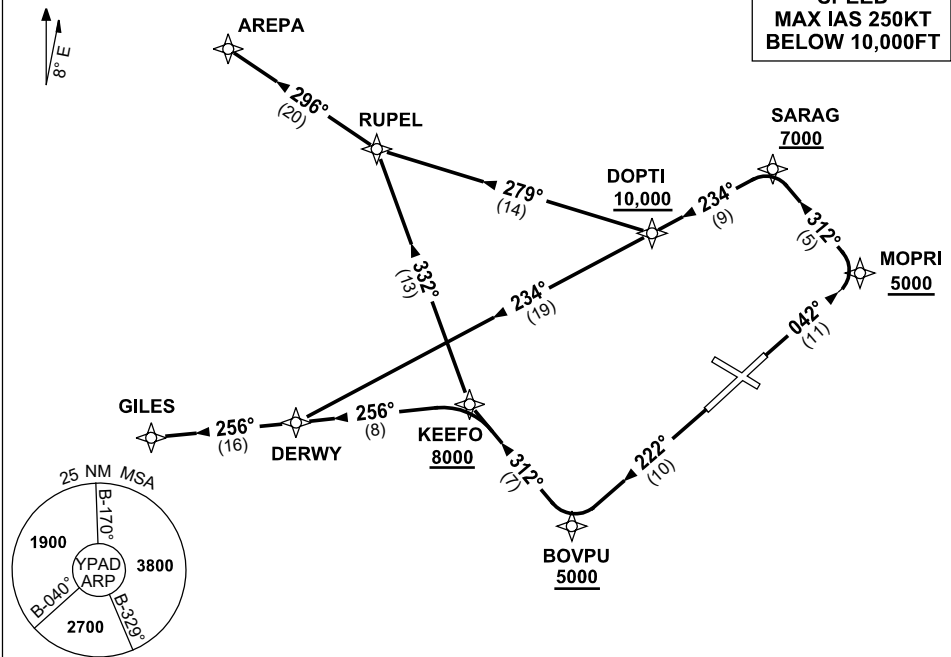
STANDARD INSTRUMENT DEPARTURES (SID)
RWYS WEST (JET) (RNAV)
ADELAIDE, SA (YPAD)

13 JUN 2024

ATIS 116.4 134.5	ACD 126.1	SMC 121.7	TWR 120.5	APP 124.2	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE

SPEED
MAX IAS 250KT
BELOW 10,000FT



AREPA ONE DEPARTURE
GILES FIVE DEPARTURE

RWY 05

- GRAD 4.4% to 900ft then 3.3%
- Track 042° to MOPRI
Cross MOPRI AT or ABV 5000ft
- Turn LEFT track 312° to SARAG
Cross SARAG AT or ABV 7000ft
- Turn LEFT track 234° to DOPTI
Cross DOPTI AT or ABV 10,000ft

For AREPA

- Turn RIGHT track 279° to RUPEL
- Turn RIGHT track 296° to AREPA, then as cleared

For GILES

- Track 234° to DERWY
- Turn RIGHT track 256° to GILES, then as cleared

RWY 23

- GRAD 4.7% to 3300ft then 3.3%
- Track 222° to BOVPU
Cross BOVPU AT or ABV 5000ft
- Turn RIGHT track 312° to KEEFO
Cross KEEFO AT or ABV 8000ft

For AREPA

- Turn RIGHT track 332° to RUPEL
- Turn LEFT track 296° to AREPA, then as cleared

For GILES

- Turn LEFT track 256° to DERWY
- Track 256° to GILES, then as cleared

Changes: AREPA, RUPEL, DOPTI, SARAG, BOVPU REPLACE HAWKY, BIGAL, PARKA, SALIS, CORNS, VALIDITY NUMBER.

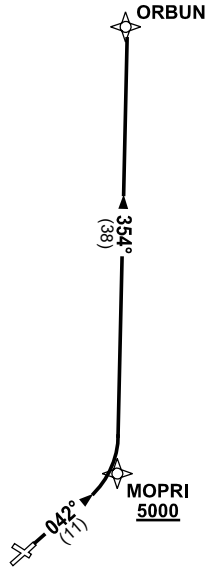
PADDP04-179

STANDARD INSTRUMENT DEPARTURES (SID)
ORBUN FIVE (JET) (RNAV)
ADELAIDE, SA (YPAD)

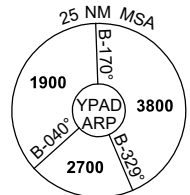
17 JUN 2021

ATIS 116.4 134.5	ACD 126.1	SMC 121.7	TWR 120.5	APP 124.2		Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



SPEED
MAX IAS 250KT
BELOW 10,000FT



10 NM MSA 3800

ORBUN FIVE DEPARTURE

RWY 05

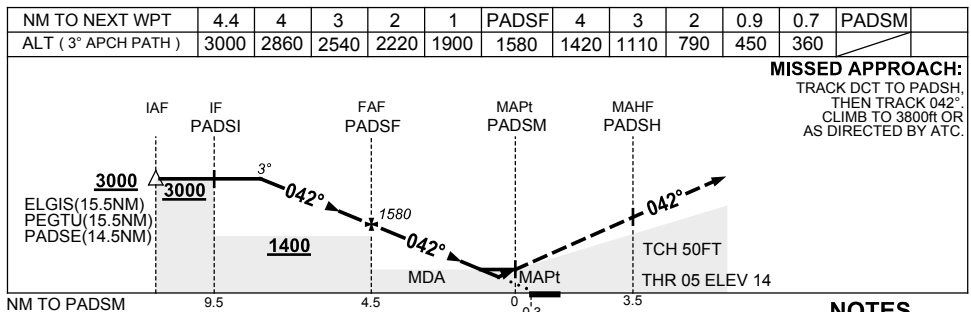
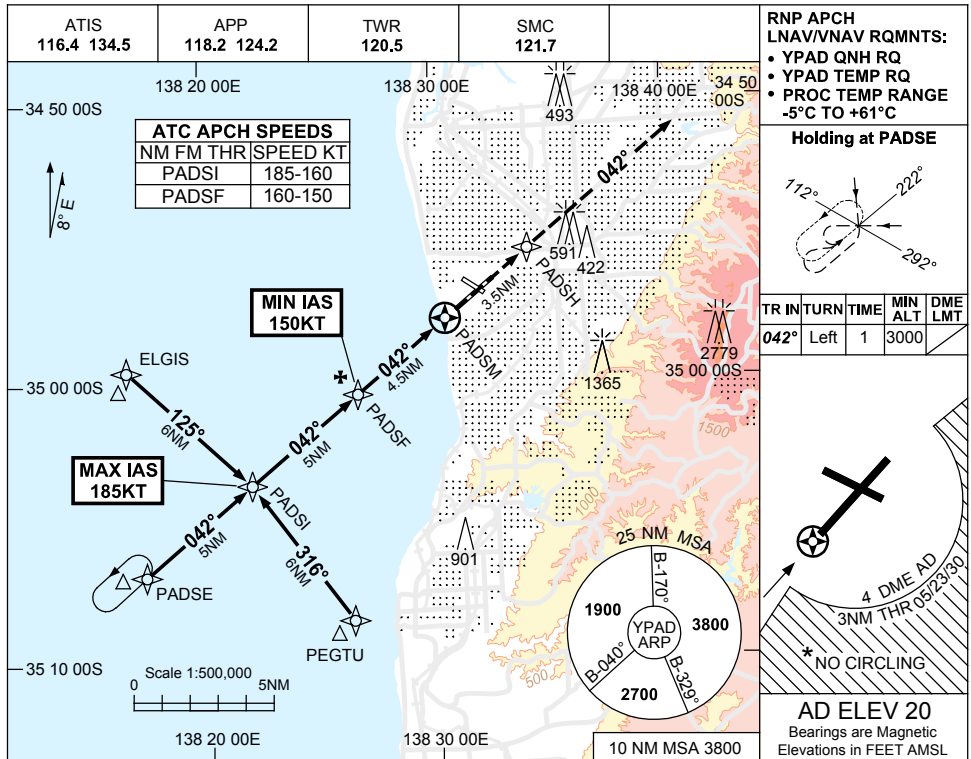
- GRAD 4.4% to 900FT thence 3.3%
- Track 042° to MOPRI
 Cross MOPRI AT or ABV 5000FT
- Turn **LEFT** track 354° to ORBUN,
 thence as cleared

USE QNH

RNP Z RWY 05

ADELAIDE, SA (YPAD)

28 NOV 2024



CATEGORY	A	B	C	D
LNAV/VNAV		360 (346-1.9)		
LNAV		450 (430-2.4)		
CIRCLING *	900 (880-2.4)	1000 (980-4.0)	1000 (980-5.0)	
ALTERNATE	(1380-4.4)	(1480-6.0)	(1480-7.0)	

Changes: WAYPOINT NAMES, Editorial.

PADGN01-181

RNP RWY 23
ADELAIDE, SA (YPAD)

ATIS
116.4 134.5

APP
118.2 124.2

TWR
120.5

SMC
121.7

RNP APCH LNAV/VNAV RMNTS:

- YPAD LOCAL QNH RQ
- YPAD LOCAL TEMP RQ
- PROC TEMP RANGE
-5°C TO +61°C

Holding at PADNJ

TR IN	TURN	TIME	MIN ALT	DME LMT
292°	Right	1	3800	

ATC APCH SPEEDS

NM FM THR	SPEED KT
10	185-160
5	160-150

AD ELEV 20
Bearings are Magnetic
Elevations in FEET AMSL

NM TO NEXT WPT	PADNM	1.1	1.4	2	2.3	3	4	5	6	7	PADNF	1	2	3.7
ALT (3° APCH PATH)		430	520	710	800	1030	1340	1660	1980	2300	2620	2940	3250	3800

MISSED APPROACH:
 TRACK DCT TO PADNH,
 THEN TRACK 222°.
 CLIMB TO 3800ft OR
 AS DIRECTED BY ATC.

TCH 50FT
 THR 23 ELEV 20

MAFt
 MAFt PADNH
 MAFt PADNM
 FAF PADNF
 IF PADNI
 IAF

222°
 222°
 222°
 3°

800
 800
 2400
 3000
 3250
 3800
 3800

VIRAT (14.0NM)
 PADNJ (18.7NM)

NM TO PADNM

5
 0
 2.3
 8
 10
 12

1. MAX IAS:
INITIAL : 210KT.
- *2. NO CIRCLING SOUTH
OF RWY 05/23 BEYOND
4 DME AD OR BEYOND
3NM FM THR 05/23/30.
3. HLDG MAY NOT BE
CONTAINED IN CTA.
4. **COLOUR:** SEE
SPEC NOTICES.

CATEGORY	A	B	C	D
LNAV/VNAV		430 (410-1.5)		
LNAV		520 (500-2.0)		
CIRCLING *	900 (880-2.4)		1000 (980-4.0)	1000 (980-5.0)
ALTERNATE	(1380-4.4)		(1480-6.0)	(1480-7.0)

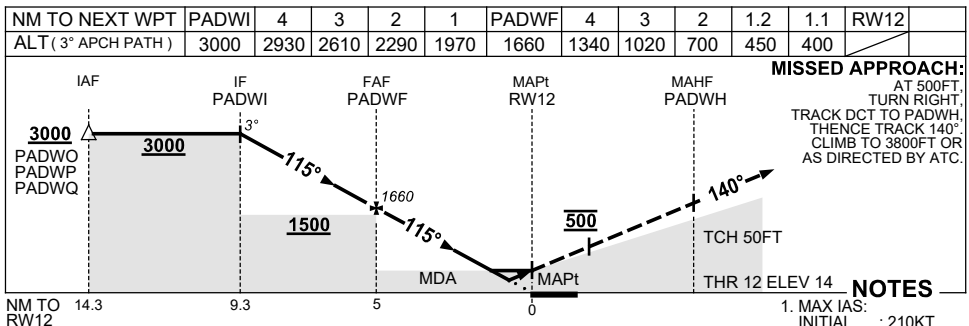
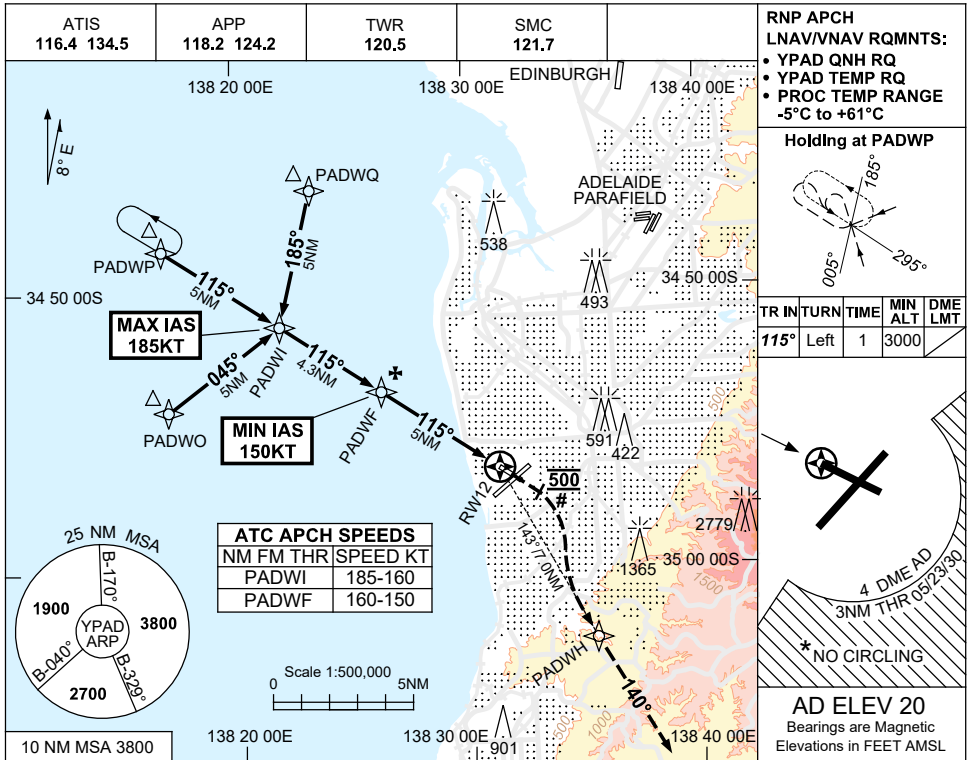
PADGN02-181

USE QNH

RNP RWY 12

1 DEC 2022

ADELAIDE, SA (YPAD)



CATEGORY	A	B	C	D
LNAV/VNAV		400 (386-2.2)		450 (436-2.5)
LNAV		450 (430-2.4)		460 (440-2.5)
CIRCLING *	900 (880-2.4)		1000 (980-4.0)	1000 (980-5.0)
ALTERNATE	(1380-4.4)		(1480-6.0)	(1480-7.0)

Changes: CHART TITLE, PBN SPECIFICATION BOX.

PADGN03-173

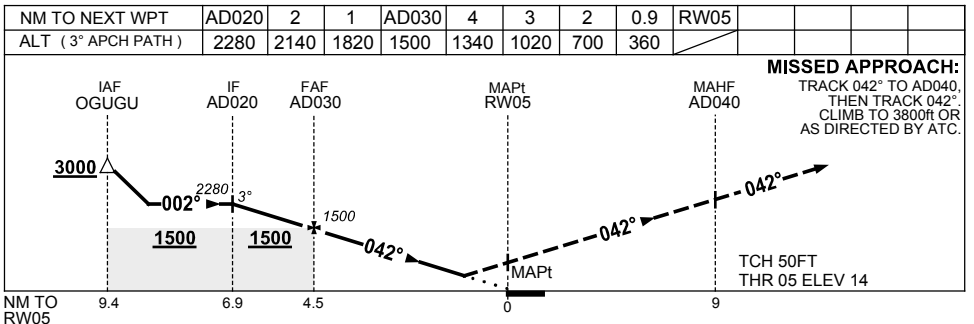
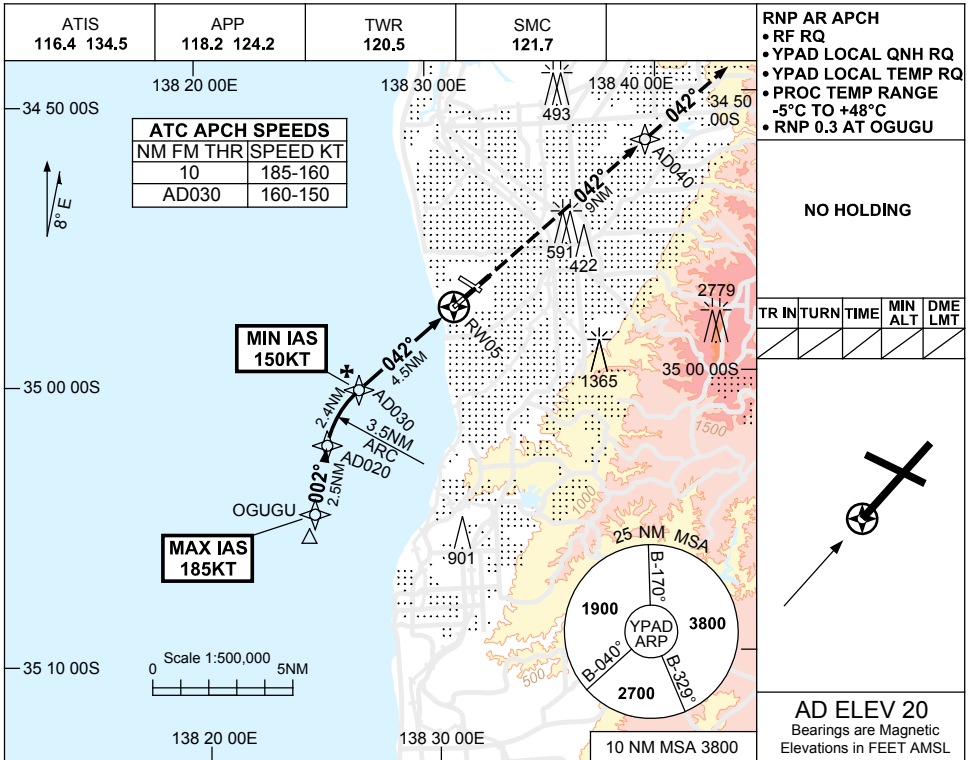
FOR CASA APPROVED OPERATORS ONLY

USE QNH

RNP X RWY 05 (AR)

ADELAIDE, SA (YPAD)

28 NOV 2024



NOTES

- MAX IAS:
OGUU : 185KT.
- COLOUR: SEE SPEC NOTICES.

CATEGORY	A	B	C	D
RNP (0.3)	360 (346-1.9)			
CIRCLING	NOT AUTHORISED			
ALTERNATE	(1380-4.4)		(1480-6.0)	(1480-7.0)

Changes: WAYPOINT NAMES, Editorial.

PADGN11-181

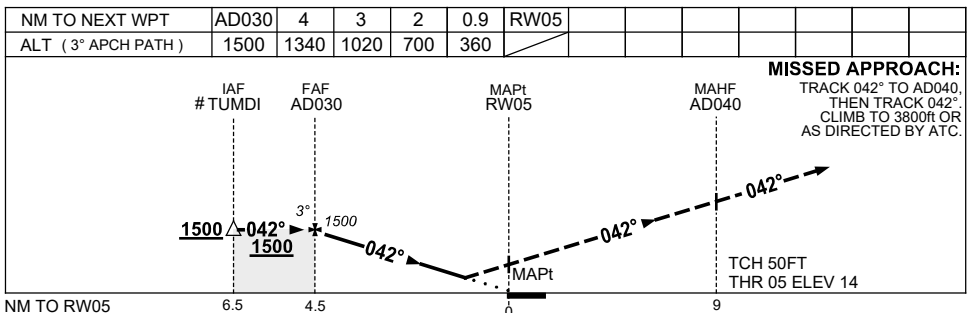
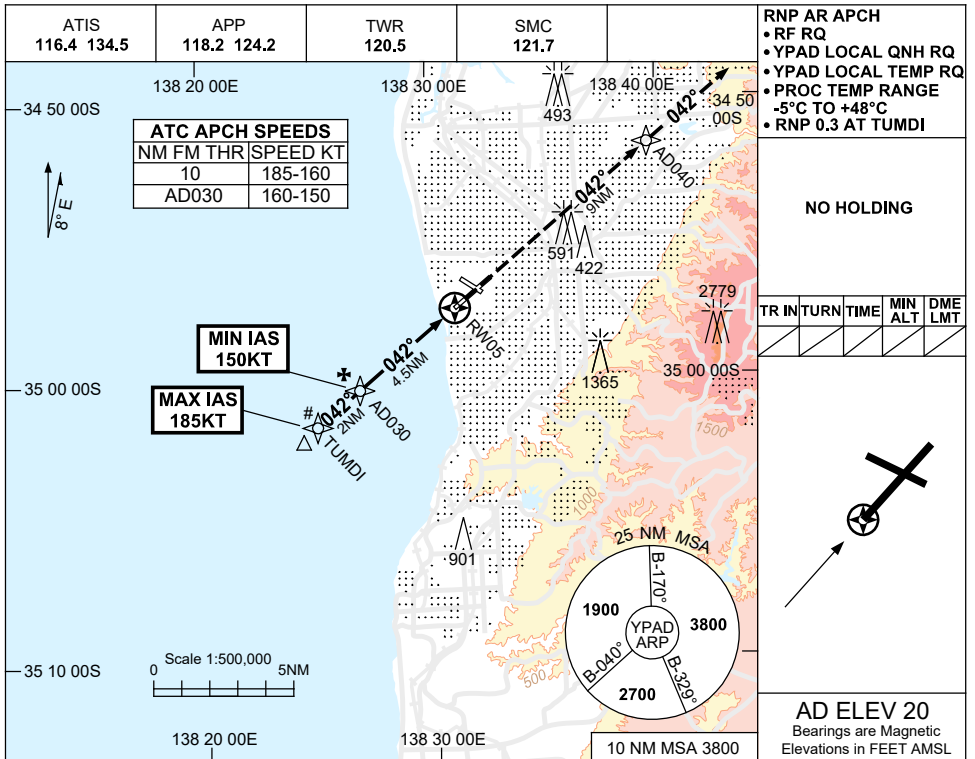
FOR CASA APPROVED OPERATORS ONLY

USE QNH

RNP Y RWY 05 (AR)

ADELAIDE, SA (YPAD)

28 NOV 2024



CATEGORY	A	B	C	D
RNP (0.3)	360 (346-1.9)			
CIRCLING	NOT AUTHORISED			
ALTERNATE	(1380-4.4)		(1480-6.0)	(1480-7.0)

- MAX IAS:
TUMDI : 185KT.
- ACFT WILL BE RADAR
VECTORED TO TUMDI.
- COLOUR: SEE
SPEC NOTICES.

Changes: Editorial.

PADGN12-181

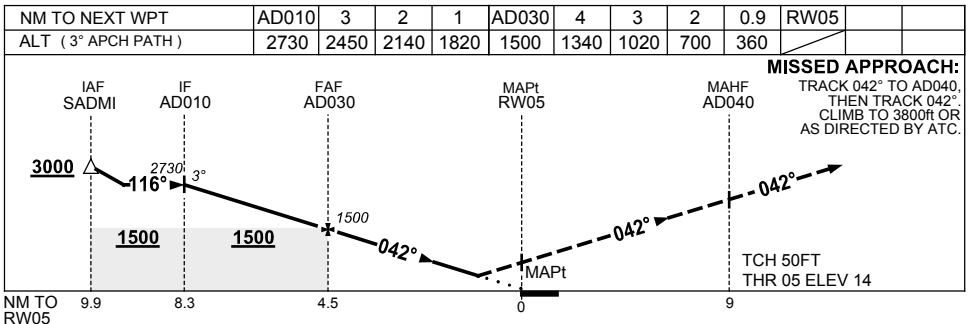
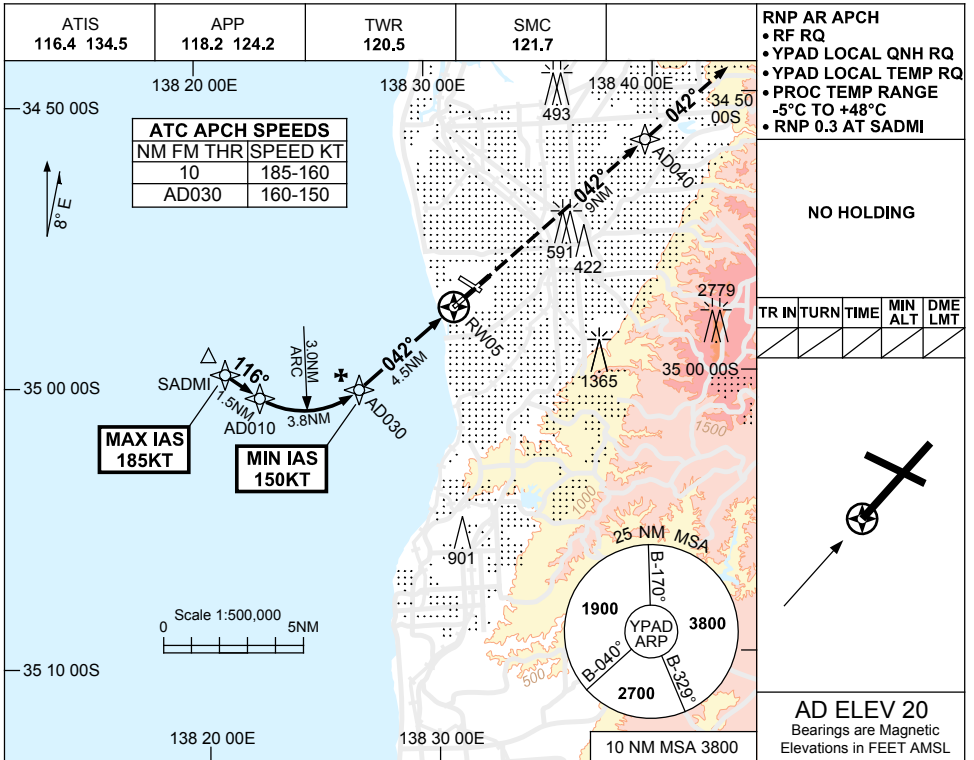
FOR CASA APPROVED OPERATORS ONLY

USE QNH

RNP W RWY 05 (AR)

ADELAIDE, SA (YPAD)

28 NOV 2024



NOTES

CATEGORY	A	B	C	D
RNP (0.3)	360 (346-1.9)			
CIRCLING	NOT AUTHORISED			
ALTERNATE	(1380-4.4)		(1480-6.0)	(1480-7.0)

- MAX IAS:
SADMI : 185KT.
- COLOUR: SEE
SPEC NOTICES.

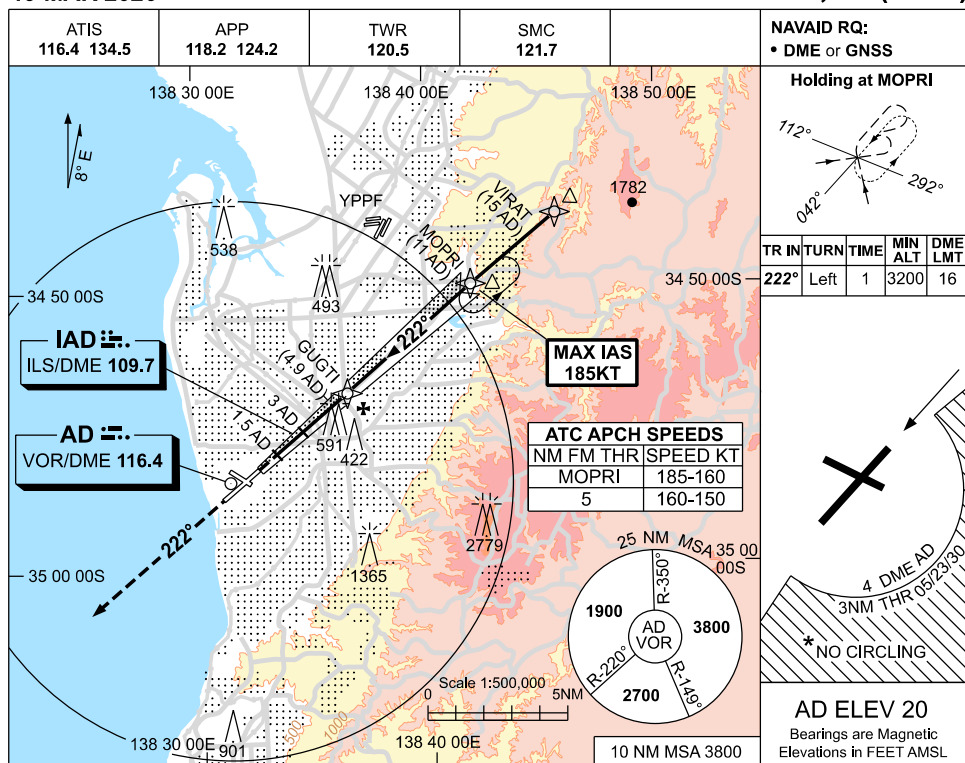
Changes: WAYPOINT NAMES, Editorial.

PADGN17-181

USE QNH

ILS-Y or LOC-Y RWY 23
ADELAIDE, SA (YPAD)

19 MAR 2026

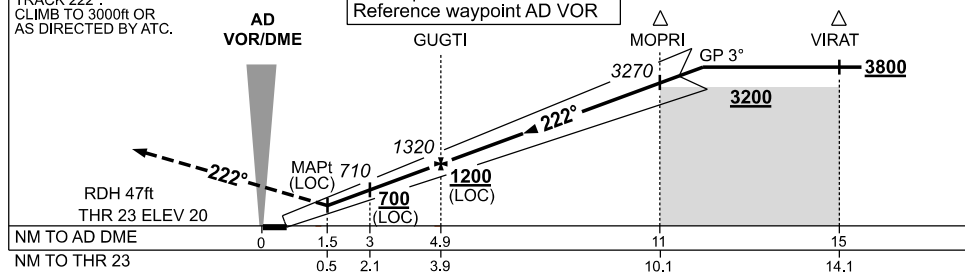


NM TO AD DME	2.4	3	4	4.9	6	7	8	9	10	10.8	11	12	12.7
ALT (3° APCH PATH)	520	710	1030	1320	1670	1990	2310	2630	2940	3200	3270	3580	3800

MISSED APPROACH:

TRACK 222°.
CLIMB TO 3000ft OR
AS DIRECTED BY ATC.

GNSS permitted in lieu of DME
Reference waypoint AD VOR

**NOTES**

1. MAX IAS:
MOPRI : 185KT.
- *2. NO CIRCLING S OF
RWY 05 / 23 BEYOND
4 DME AD OR BEYOND
3NM FM THR 05/23/30.
- *3. SPECIAL ALTN MNM
850/4.0KM.
4. **COLOUR:** SEE
SPEC NOTICES.

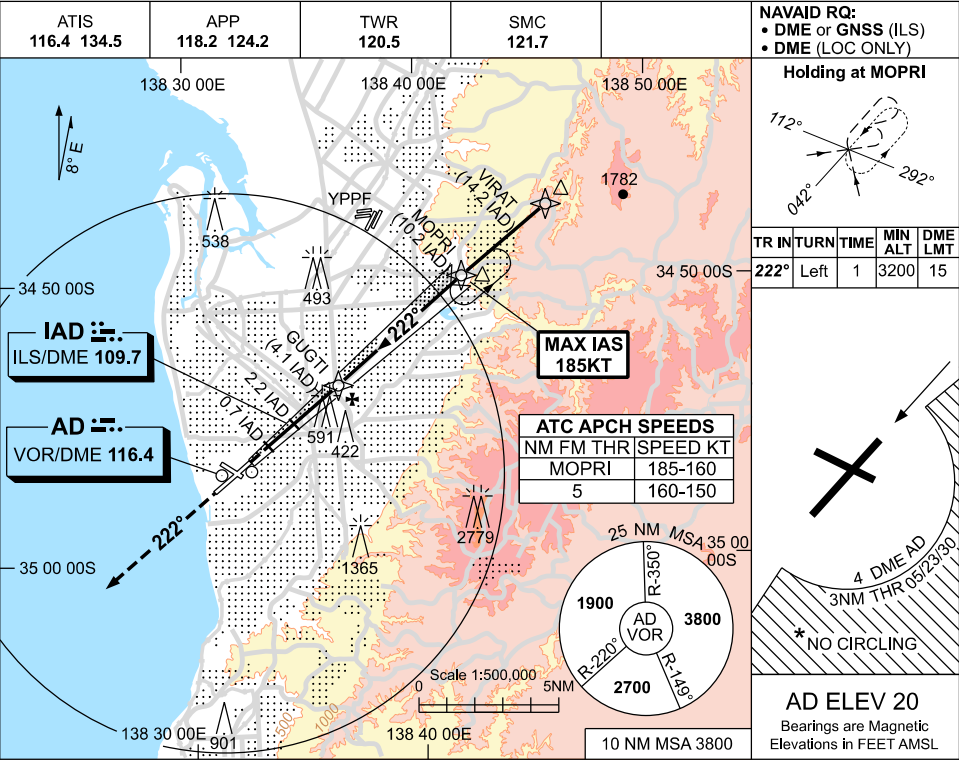
Changes: ABN DELETED, Editorial.

PADI01-186

USE QNH

ILS-Z or LOC-Z RWY 23
ADELAIDE, SA (YPAD)

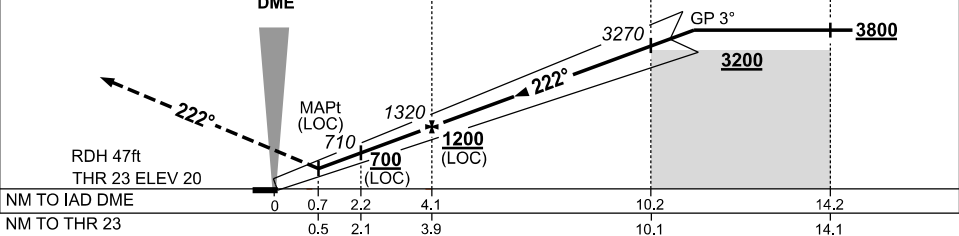
19 MAR 2026



NM TO IAD DME	1.6	2.2	3	4.1	5	6	7	8	9	10	10.2	11	11.9
ALT (3° APCH PATH)	520	710	970	1320	1600	1920	2240	2560	2880	3200	3270	3510	3800

MISSED APPROACH:

TRACK 222°.
CLIMB TO 3000ft OR
AS DIRECTED BY ATC.



NOTES

CATEGORY	A	B	C	D/D _L
S-I ILS		270 (250) 0.8		
S-I LOC		520 (500-2.0)		
CIRCLING*	900 (880-2.4)		1000 (980-4.0)	1000 (980-5.0)
ALTERNATE *	(1380-4.4)		(1480-6.0)	(1480-7.0)

1. MAX IAS:
MOPRI : 185KT.
- *2. NO CIRCLING S OF
RWY 05 / 23 BEYOND
4 DME AD OR BEYOND
3NM FM THR 05/23/30.
- *3. SPECIAL ALTN MNM
850/4.0KM.
4. COLOUR: SEE
SPEC NOTICES.

Changes: ABN DELETED, Editorial.

PADI02-186

NOISE ABATEMENT PROCEDURES

ADELAIDE

1. INTRODUCTION.

- 1.1 Noise Abatement Procedures shall apply to all aircraft except where specifically exempted in the following paragraphs.

2. PREFERRED RUNWAYS.

- 2.1 Between the hours of 0600 and 2300 Local time the Preferred runways are:

1. RWY 23
2. RWY 05

- 2.1.1 When RWY 23 is the duty runway aircraft may land RWY 05. When RWY 05 is the duty runway aircraft may take-off RWY 23.

- 2.2 In the event of the non availability of RWY 05/23 the preferred runways are:

1. RWY 30
2. RWY 12

- 2.2.1 When RWY 30 is the duty runway aircraft may land RWY 12.
When RWY 12 is the duty runway aircraft may take-off RWY 30.

- 2.3 Jet noise abatement climb procedures apply on runways 05, 12 and 30.

- 2.4 During the hours of 0600 to 0700 and 2100 to 2300 Local time shoulder periods exist.

- 2.4.1 During these times:

- (a). When RWY 23 is the duty runway non-jet aircraft below 32,000kg MTOW may land on runways other than RWY 23.
- (b). When RWY 05 is the duty runway non-jet aircraft below 32,000kg MTOW may take-off on runways other than RWY 05.

- 2.5 Between 0700 and 2100 Local time preferred runways may be waived for non-jet aircraft below 32,000kg MTOW.

3. PREFERRED FLIGHT PATHS.

- 3.1 Preferred flight paths do not apply to single engine aircraft less than 1,750kg MTOW.

- 3.2 Preferred flight paths may be waived for non-jet aircraft less than 32,000kg MTOW, between 0700 and 2100 Local time.

3.3 ARRIVING AIRCRAFT.

Via a STAR where available otherwise in compliance with the following provisions:

- (a) RWY 23

From the East-Intercept the RWY 23 LOC at or beyond MOPRI or the 047R (RWY 23 VOR) at or beyond 10NM. Aircraft shall not be cleared below 3000FT until passing MOPRI or 10NM.

From the West - Right circuit/base.

(b) RWY 05

From the East-Track via PEGTU to intercept runway centreline at, or beyond, 5NM for jets and 3NM for non-jets, (AD215R for VOR RWY 05 approach).

Descent below 3000FT is not available until west of the coast.

From the West-Intercept runway centreline at, or beyond, 5NM jets and 3NM non-jets, (AD215R for VOR RWY 05 approach).

(c) RWY 12

From the East-Intercept the 10 DME AD arc thence intercept runway centreline at, or beyond, 5NM jets and 3NM non-jets, (AD304R for instrument approach).

Descent below 3000FT is not available until west of the coast.

From the West-Intercept runway centreline at, or beyond, 5NM jets and 3NM non jets, (AD304R for instrument approach).

(d) RWY 30

From the East-Intercept runway centreline at, or beyond, 10NM. (AD110R for instrument approach).

From the West-As determined by traffic management requirements.

3.4 DEPARTING AIRCRAFT.**(a). RWY 23**

East: Jets maintain runway heading/track until at least 6NM then via LEMAT.

Non-jets maintain runway heading/track until at least 3NM, then seawards of the coast and then via LEMAT. West: Maintain runway heading/track until at least 3 NM.

(b). RWY 30

Maintain runway heading/track until at least 3NM.

(c). RWY 05 and 12

No requirements.

(d). Aircraft departing RWY 23 or 30 for tracks to the east of the coastline will be required to be at or above 3000FT for non-jets or 5000FT for jets before crossing the coastline east bound.

4. TRAINING FLIGHTS.**4.1 Flying training (See AIP ERSA).****5. CURFEW.**

2300-0600 Local

5.1 APPLICATION.

5.1.1 The Adelaide Airport Curfew Act 2000 provides that between 2300 and 0600 Local no landing or take-offs are permitted at Adelaide Airport except for the following under 5.1.2, 5.1.3, 5.1.4, 5.1.5, 5.5, 5.6 and 5.7.

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- 5.1.2 A maximum of 8 international aircraft (refer definitions at 5.8) landings during curfew shoulder periods (2300-midnight and 0500-0600) may be permitted per week. Prior approval through the Department of Infrastructure, Transport, Regional Development, Communications and the Arts (DITRDCA) is required for operations in this category; and
- 5.1.3 A maximum of 25 landings and 15 take-offs each week by low noise heavy freight aircraft (refer 5.8) may be permitted. Prior approval through DITRDCA is required; and
- 5.1.4 Propeller driven aircraft with a maximum take-off weight (MTOW) of 34,000kg or less, that meet specified ICAO noise standards; and
- 5.1.5 Jets with a MTOW of 34,000kg or less which meet International Civil Aviation Organization Chapter 4 or Chapter 14 noise standards as specified in *Annex 16, Volume I*.

3 MAR 2016**5.2 RUNWAY SELECTION.**

- 5.2.1 Landings by approved international aircraft (refer 5.8) during the curfew shoulder periods should be on runway 05, unless meteorological conditions require the aircraft to land on another runway, and aircraft should not use reverse thrust greater than idle reverse thrust.
- 5.2.2 Movements to approved low noise heavy freight aircraft (refer 5.8) during curfew periods, in relation to (i) take-offs - must be from runway 23, and (ii) landings - should be on runway 05 unless the meteorological conditions require the aircraft to land on another runway. Aircraft should not use reverse thrust greater than idle reverse thrust.
- 5.2.3 Where an approved international aircraft (refer 5.8) or an approved low noise heavy freight aircraft (refer 5.8) lands on a runway other than runway 05, the operator of the aircraft must within 7 days after the landing give to Airservices Australia a return that states:
- (a) the date and time of the landing; and
 - (b) the runway on which the landing occurred; and
 - (c) the aircraft's registration mark, its operator, and its type, and
 - (d) the reason for landing on a runway other than runway 05, including the wind conditions at the time, and
 - (e) the down wind limits for landing specified in the aircraft's flight manual.
- 5.2.4 Jet aircraft movements during curfew periods other than to approved international aircraft, and approved low noise heavy freight aircraft, in relation to:
- (a) take offs - should be from runway 23, and
 - (b) landings - should be onto runway 05 unless meteorological conditions require the aircraft to land on another runway.
- 5.2.5 For Non-Jet aircraft, the preferred runways are:
runway 23 for take-offs; and
runway 05 for landings.
- 5.2.6 When runway 23 is the duty runway for landing, non-jet aircraft less than 25,000kgs MTOW may land on runway 12.
- 5.2.7 When runway 05 is the duty runway for take-off, non-jet aircraft less than 25,000kgs MTOW may take-off from runway 30.
- 5.2.8 In the event of the unavailability of runway 05/23, the preferred runways are:
runway 30 for take-offs; and
runway 12 for landings.

5.3 PREFERRED FLIGHT PATHS

- 5.3.1 During the curfew, the preferred flight paths in section 3 will apply to all arriving and departing aircraft, except single engine aircraft of less than 1,750kg MTOW.

5.4 TAKE-OFF WHEN TAXI CLEARANCE RECEIVED BEFORE START OF CURFEW PERIOD

- 5.4.1 An aircraft may take off during a curfew period if it received taxi clearance before the start of the curfew period.

13 JUN 2024

5.5 USE OF ADELAIDE AS AN ALTERNATE

- 5.5.1 Adelaide Airport may be nominated and used as a planned or unplanned alternate airport during the curfew. In the case of international operations, landings and subsequent take-offs are permitted during the curfew. For domestic operations, only landings during the curfew are permitted.
- 5.5.2 The use of Adelaide Airport as an alternate during the curfew relates to situations where there is an urgent need for an aircraft to land. If an aircraft uses Adelaide Airport as an alternate, where ever possible, the Noise Abatement Procedures for Adelaide Airport set out in this section should be followed.

5.6 EXEMPTIONS

- 5.6.1 Curfew restrictions do not apply to an aircraft under the following circumstances, and prior approval from Department of Infrastructure, Transport, Regional Development, Communications and the Arts is not required:
- (a) the aircraft is being used for, or in connection with:
 - (i) a search and rescue operation; or
 - (ii) a medical emergency; or
 - (iii) a natural disaster; or
 - (b) the pilot of the aircraft has declared an in-flight emergency; or
 - (c) the aircraft has insufficient fuel to be diverted to another airport; or
 - (d) there is an urgent need for the aircraft to land or take off:
 - (i) to ensure the safety or security of the aircraft or any person; or
 - (ii) to avoid damage to property.

- 5.6.2 An aircraft, having landed subject to the above conditions (i.e. dispensation not required), may resume its flight once the emergency has been resolved.

5.7 DISPENSATIONS

- 5.7.1 A dispensation may be granted authorising an aircraft to land at, or take off from, Adelaide Airport in exceptional circumstances. Prior approval is required
- 5.7.2 An operator may apply to the Department of Infrastructure, Transport, Regional Development, Communications and the Arts for a dispensation to land at, or take off from, Adelaide Airport during the curfew. All dispensation requests should be made through PH: 0466 548 063 (24 HRS), or by email to: chapter2@infrastructure.gov.au

5.8 DEFINITIONS

- 5.8.1 An aircraft is an international aircraft if:
- (a) the aircraft is being used for an international air service to carry passengers or freight (or both) for hire or reward, to or from the Airport, and
 - (b) one of the following applies:
 - (i) the operator of the aircraft has an international airline licence granted under section 12 of the Air Navigation Act 1920; or
 - (ii) the operator of the aircraft has a permission under section 15D of that Act; or
 - (iii) the operator of the flight in question is covered by a permission under section 17 of that Act; or

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- (iv) the flight in question is covered by a determination under subsection 17 (1B) of that Act; and
- (c) the aircraft complies with the maximum noise levels specified in Chapter 3 of the Annex that are applicable to the maximum take-off weight of the aircraft (whether or not the Chapter is expressed to apply to the aircraft); and
- (d) if the aircraft is being used solely for the purpose of carrying freight - the aircraft is not a low noise heavy freight aircraft; and
- (e) for a take-off from Adelaide Airport - the first or second port of call of the aircraft after taking off from Adelaide Airport is outside Australia; and
- (f) for a landing at Adelaide Airport - the last or second last port of call of the aircraft before landing at Adelaide Airport was outside Australia.

5.8.2 An aircraft is a low noise heavy freight aircraft if it is a jet aircraft that:

- (a) has a maximum take-off weight that is 34,000kgs or more; and
- (b) is being used solely for the purpose of carrying freight; and
- (c) complies with the maximum noise levels specified in Chapter 3 of the Annex that are applicable to the aircraft (whether or not the Chapter is expressed to the aircraft); and
- (d) complies with the 90-95 noise level rule.

5.9 FURTHER INFORMATION

- 5.9.1 Any enquiries relating to Adelaide Airport curfew arrangements should be directed to the Department of Infrastructure, Transport, Regional Development, Communications and the Arts on PH: 0466 548 063 during normal business hours or email: chapter2@infrastructure.gov.au

**STANDARD INSTRUMENT ARRIVAL (STAR)
KAKLU ONE ALPHA, ZULU ARRIVALS (RNAV)
ADELAIDE, SA (YPAD)**

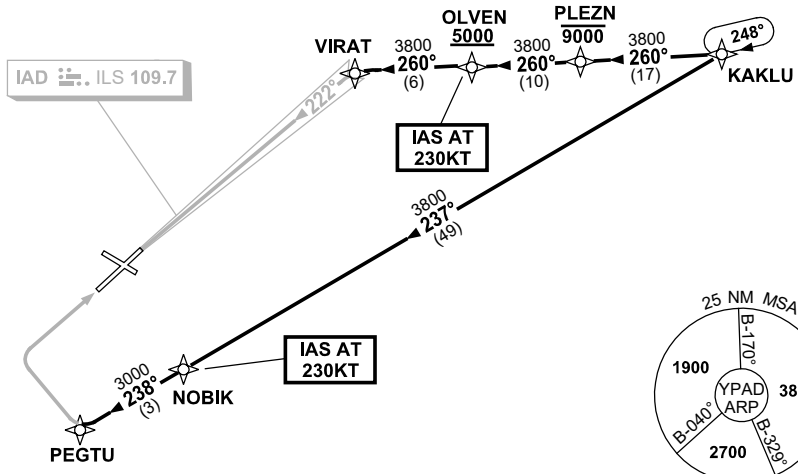
28 NOV 2024

ATIS 116.4 134.5	APP (SE) 118.2	TWR 120.5	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



**SPEED
MAX IAS 250KT
BELOW 10,000ft**



ARRIVAL: KAKLU ONE

RWY 05 ZULU:

- From KAKLU track 237° to NOBIK
IAS AT 230KT from NOBIK
- Track 238° to PEGTU
- Track via RNP Z RWY 05

RWY 23 ALPHA:

- From KAKLU track 260° to PLEZN
Cross PLEZN AT or BLW 9000ft
- Track 260° to OLVEN
Cross OLVEN AT or ABV 5000ft
IAS AT 230KT from OLVEN
- Track 260° to VIRAT
- Turn LEFT, intercept LOC RWY 23

RWY 23 ZULU:

- From KAKLU track 260° to PLEZN
Cross PLEZN AT or BLW 9000ft
- Track 260° to OLVEN
Cross OLVEN AT or ABV 5000ft
IAS AT 230KT from OLVEN
- Track 260° to VIRAT
- Track via RNP RWY 23

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

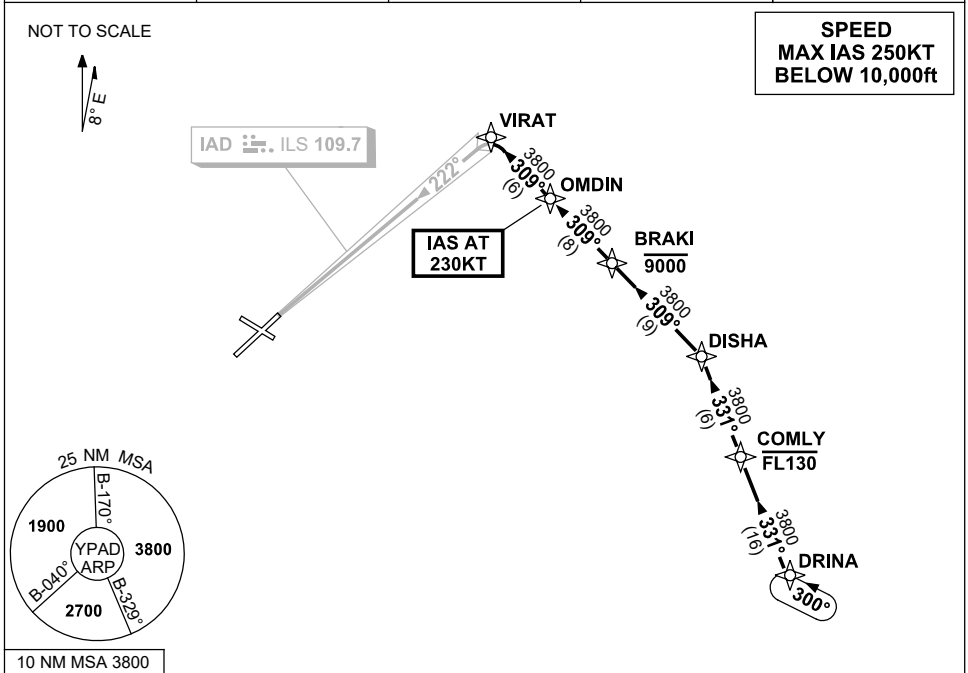
Changes: WAYPOINT NAMES, PROC IDENT.

PADSR02-181

**STANDARD INSTRUMENT ARRIVAL (STAR)
DRINA ONE ALPHA, ZULU ARRIVALS (RNAV)
ADELAIDE, SA (YPAD)**

28 NOV 2024

ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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ARRIVAL: DRINA ONE

RWY 23 ALPHA:

- From DRINA track 331° to COMLY
Cross COMLY AT or BLW FL130
- Track 331° to DISHA
 - Turn LEFT, track 309° to BRAKI
 - Cross** BRAKI AT or BLW 9000ft
 - Track 309° to OMDIN
 - IAS AT 230KT** from OMDIN
 - Track 309° to VIRAT
 - Turn LEFT, intercept LOC RWY 23

RWY 23 ZULU:

- From DRINA track 331° to COMLY
Cross COMLY AT or BLW FL130
- Track 331° to DISHA
 - Turn LEFT, track 309° to BRAKI
 - Cross** BRAKI AT or BLW 9000ft
 - Track 309° to OMDIN
 - IAS AT 230KT** from OMDIN
 - Track 309° to VIRAT
 - Track via RNP RWY 23

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

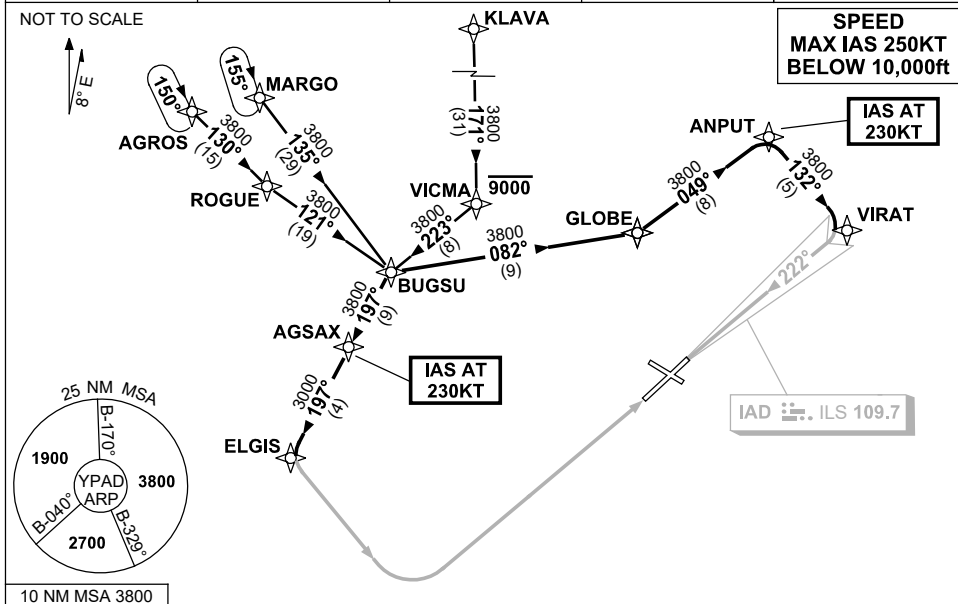
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

Changes: WAYPOINT NAME, VALIDITY INDICATOR.

PADSR03-181

28 NOV 2024

ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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TRANSITIONS:

MARGO: **From MARGO to BUGSU:**
Track 135° to BUGSU
Then follow ARRIVAL instructions

KLAVA: (RWY 05 ONLY) **From KLAVA to BUGSU:** Track 171° to VICMA
Cross VICMA AT or BLW 9000ft
 Turn RIGHT, track 223° to BUGSU
 Then follow ARRIVAL instructions

AGROS: **From AGROS to BUGSU:**
Track 130° to ROGUE
Turn LEFT, track 121° to BUGSU
Then follow ARRIVAL instructions

ARRIVAL: BUGSU ONE

RWY 05 ZULU:

- From BUGSU turn RIGHT, track 197° to AGSAX
IAS AT 230KT from AGSAX
- Track 197° to ELGIS
- Track via RNP Z RWY 05

RWY 23 ALPHA:

- From BUGSU turn LEFT, track 082° to GLOBE
- Turn LEFT, track 049° to ANPUT
IAS AT 230KT from ANPUT
- Turn RIGHT, track 132° to VIRAT
- Turn RIGHT, intercept LOC RWY 23

RWY 23 ZULU:

- From BUGSU turn LEFT, track 082° to GLOBE
- Turn LEFT, track 049° to ANPUT
IAS AT 230KT from ANPUT
- Turn RIGHT, track 132° to VIRAT
- Track via RNP RWY 23

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

Changes: WAYPOINT NAMES, PROC IDENT.

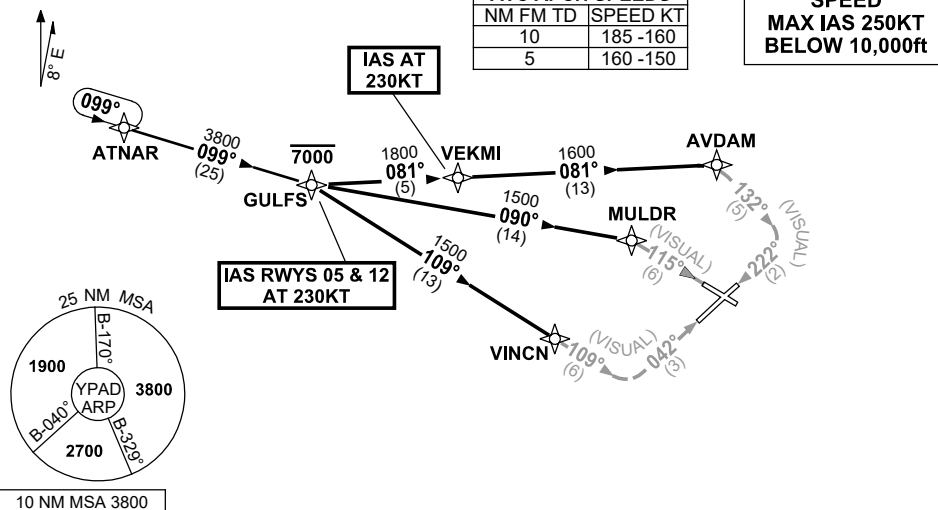
PADSR05-181

**STANDARD INSTRUMENT ARRIVAL (STAR)
GULFS EIGHT VICTOR ARRIVAL (NON-JET) (RNAV)
ADELAIDE, SA (YPAD)**

28 NOV 2024

ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



TRANSITIONS:

ATNAR:

From ATNAR to GULFS

Track 099° to GULFS
Then follow ARRIVAL instructions

ARRIVAL:

GULFS EIGHT

Cross GULFS AT or BLW 7000ft

RWY 05 VICTOR:

IAS AT 230KT from GULFS

From GULFS track 109° to VINCEN

- Track 109° VISUAL to intercept final RWY 05

RWY 12 VICTOR:

IAS AT 230KT from GULFS

From GULFS track 090° to MULDR

- Turn RIGHT, track 115° VISUAL for final RWY 12

RWY 23 VICTOR:

From GULFS track 081° to VEKMI

IAS AT 230KT from VEKMI

- Track 081° to AVDAM
- Turn RIGHT, track 132° VISUAL to intercept final RWY 23

NOTE: When instrument APCH required, expect radar vectors after GULFS to IAF for appropriate instrument APCH.

COMMUNICATIONS FAILURE: PROCEDURE IN IMC

IF ABLE CTC AD APP 03-9235-2012

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

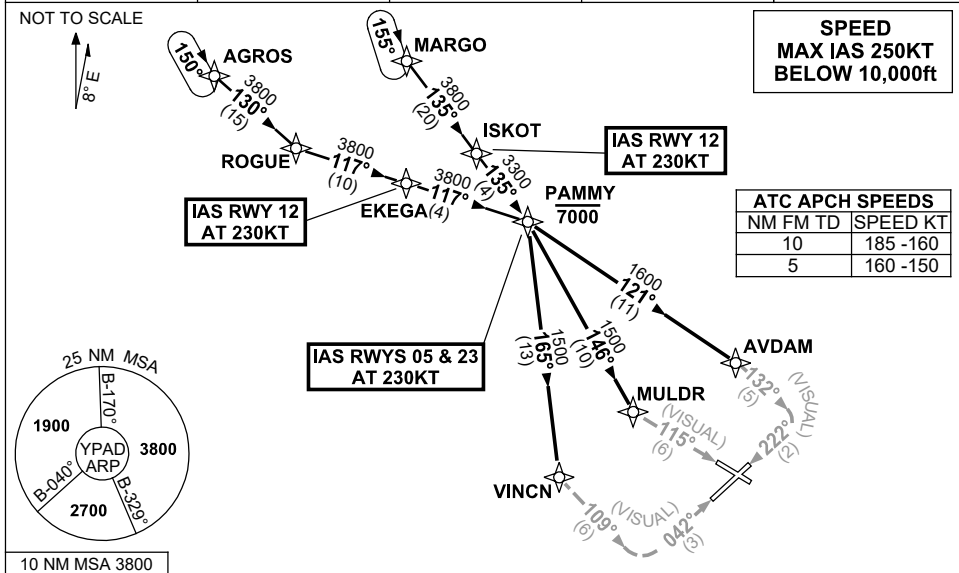
Changes: WAYPOINT NAMES, VALIDITY INDICATOR.

PADSR07-181

STANDARD INSTRUMENT ARRIVAL (STAR) PAMMY SEVEN VICTOR ARRIVAL (NON-JET) (RNAV) ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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TRANSITIONS:

MARGO: From MARGO to PAMMY

Track 135° to ISKOT
RWY 12 ONLY: IAS
AT 230KT from ISKOT
Track 135° to PAMMY
Cross PAMMY AT or BLW 7000ft
Then follow ARRIVAL instructions

AGROS: From AGROS to PAMMY

Track 130° to ROGUE
Turn LEFT, track 117° to EKEGA
RWY 12 ONLY: IAS
AT 230KT from EKEGA
Track 117° to PAMMY
Cross PAMMY AT or BLW 7000ft
Then follow ARRIVAL instructions

ARRIVAL: PAMMY SEVEN

RWY 05 VICTOR: IAS AT 230KT from PAMMY
From PAMMY track 165° to VINCN
• Turn LEFT, track 109° VISUAL to intercept final RWY 05

RWY 12 VICTOR: From PAMMY track 146° to MULDR
• Turn LEFT, track 115° VISUAL for final RWY 12

RWY 23 VICTOR: IAS AT 230KT from PAMMY
From PAMMY track 121° to AVDAM
• Turn RIGHT, track 132° VISUAL to intercept final RWY 23

NOTE: When instrument APCH required, expect radar vectors after PAMMY to IAF for appropriate instrument APCH

COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

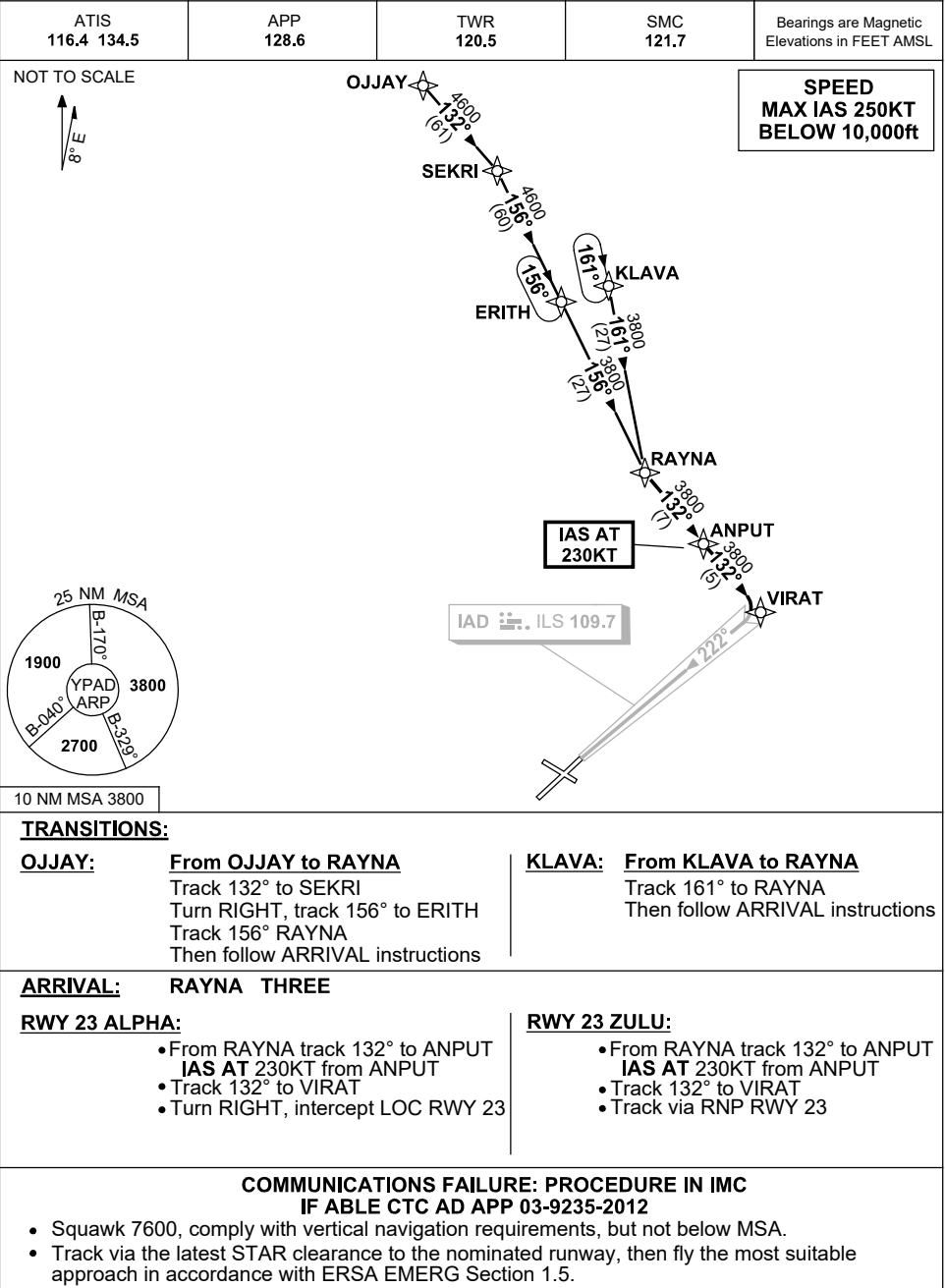
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

Changes: WAYPOINT NAME, VALIDITY INDICATOR.

PADSR08-181

STANDARD INSTRUMENT ARRIVAL (STAR) RAYNA THREE ALPHA, ZULU ARRIVALS (RNAV) ADELAIDE, SA (YPAD)

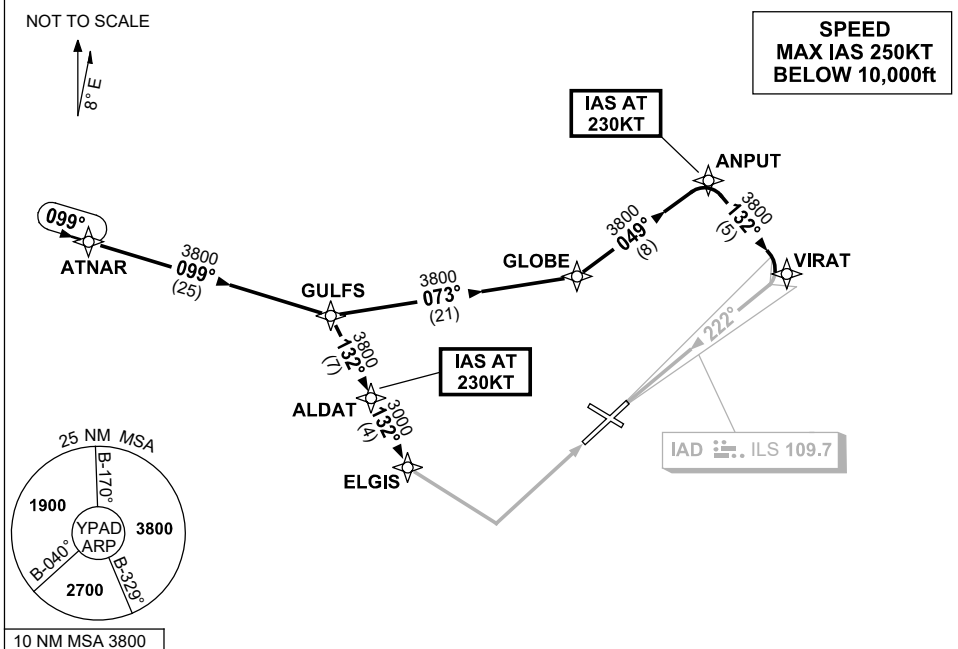
28 NOV 2024



STANDARD INSTRUMENT ARRIVAL (STAR) ATNAR ONE ALPHA, ZULU ARRIVALS (RNAV) ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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ARRIVAL: ATNAR ONE

RWY 05 ZULU:

- Track 099° to GULFS
- Turn RIGHT, track 132° to ALDAT
- IAS AT 230KT from ALDAT
- Track 132° to ELGIS
- Track via RNP Z RWY 05

RWY 23 ALPHA:

- Track 099° to GULFS
- Turn LEFT, track 073° to GLOBE
- Turn LEFT, track 049° to ANPUT
- IAS AT 230KT from ANPUT
- Turn RIGHT, track 132° to VIRAT
- Turn RIGHT, intercept LOC RWY 23

RWY 23 ZULU:

- Track 099° to GULFS
- Turn LEFT, track 073° to GLOBE
- Turn LEFT, track 049° to ANPUT
- IAS AT 230KT from ANPUT
- Turn RIGHT, track 132° to VIRAT
- Track via RNP RWY 23

COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSa EMERG Section 1.5.

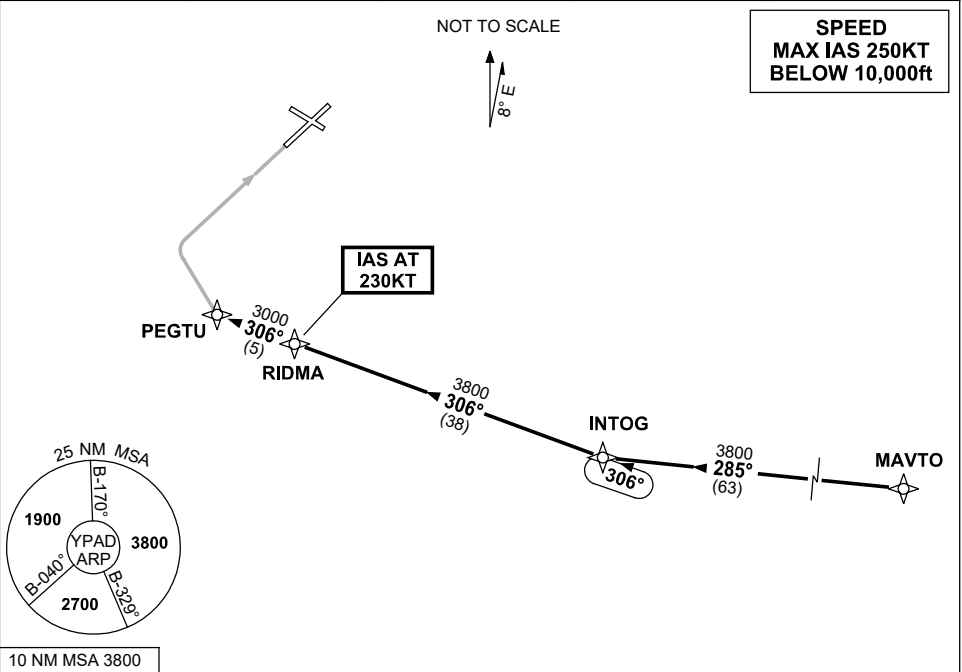
Changes: WAYPOINT NAMES, PROC IDENT.

PADSR12-181

STANDARD INSTRUMENT ARRIVAL (STAR)
INTOG ONE ZULU ARRIVAL (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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TRANSITION:

MAVTO: From MAVTO track 285° to INTOG
Then follow ARRIVAL instructions

ARRIVAL: INTOG ONE

RWY 05 ZULU:

- From INTOG turn RIGHT, track 306° to RIDMA
IAS AT 230KT from RIDMA
- Track 306° to PEGTU
- Track via RNP Z RWY 05 APCH

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

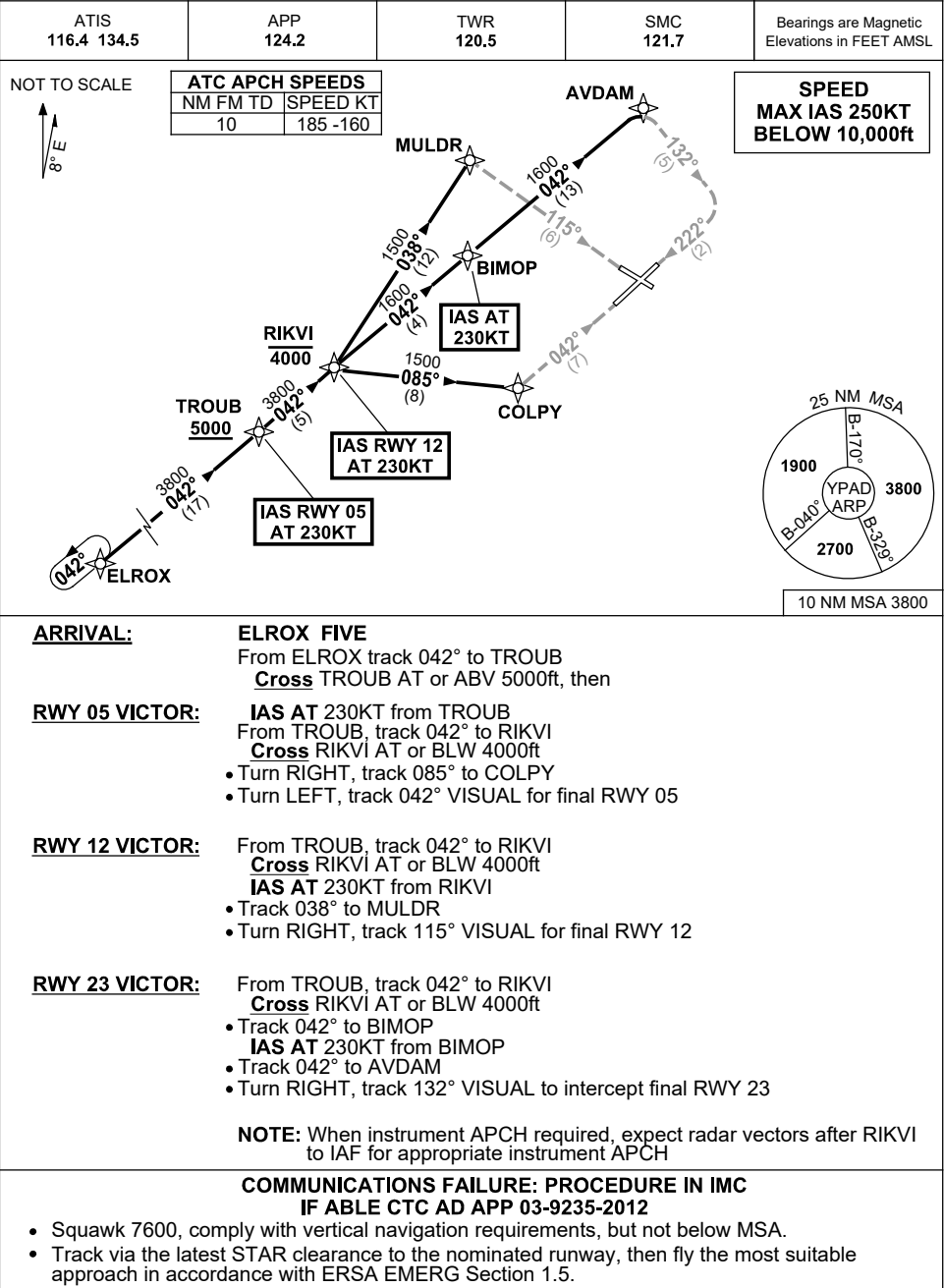
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERS A EMERG Section 1.5.

Changes: WAYPOINT NAMES, PROC IDENT.

PADSR13-181

28 NOV 2024

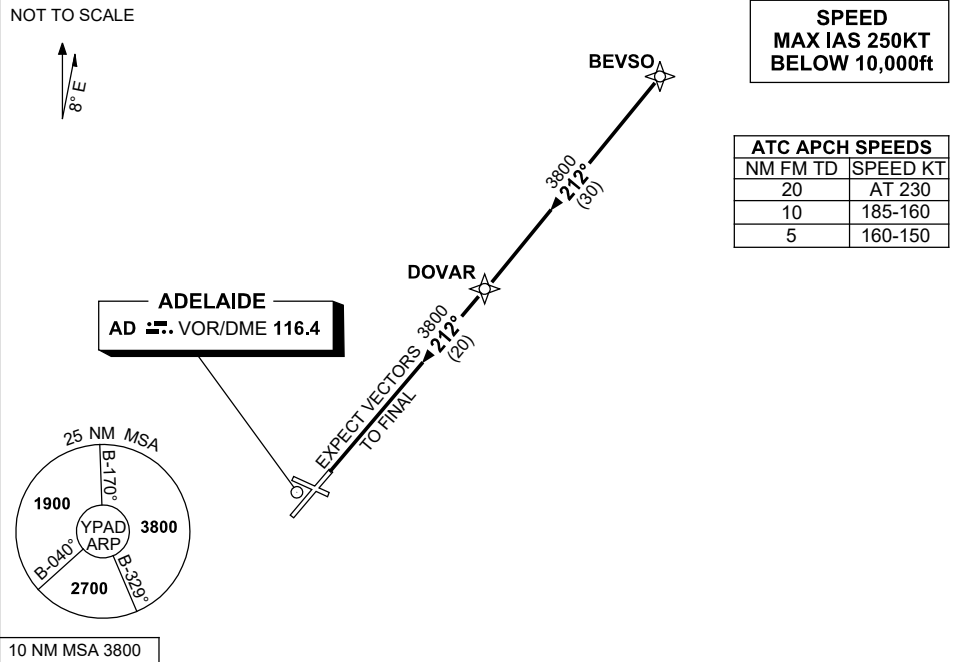
STANDARD INSTRUMENT ARRIVAL (STAR)
ELROX FIVE VICTOR ARRIVAL (NON-JET) (RNAV)
ADELAIDE, SA (YPAD)



STANDARD INSTRUMENT ARRIVAL (STAR)
BEVSO ONE ARRIVAL (NON-JET) (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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ARRIVAL: BEVSO ONE

ALL RWYS: From BEVSO track 212° to DOVAR

- Track 212° to AD VOR
- Expect radar vectors to final approach

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSa EMERG Section 1.5.

**STANDARD INSTRUMENT ARRIVAL (STAR)
ATPIP THREE ARRIVAL (NON-JET) (RNAV)
ADELAIDE, SA (YPAD)**

17 JUN 2021

ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE

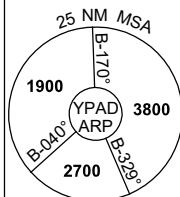


ADELAIDE
AD VOR/DME 116.4

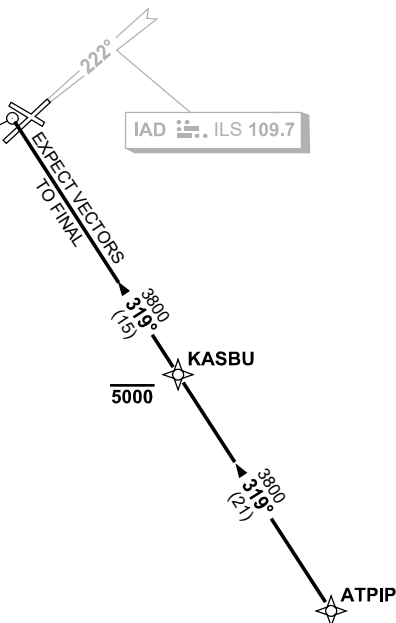
IAD ILS 109.7

SPEED
MAX IAS 250KT
BELOW 10,000FT

ATC APCH SPEEDS			
NM	FM	TD	SPEED KT
20			AT 230
10			185-160
5			160-150



10 NM MSA 3800



ARRIVAL: ATPIP THREE

- ALL RWYS:** From ATPIP track 319° to KASBU
Cross KASBU AT or BLW 5000FT
- Track 319° to AD VOR
 - Expect radar vectors to final approach

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERS A EMERG Section 1.5.

Changes: Editorial.

PADSR16-167

STANDARD INSTRUMENT ARRIVAL (STAR)
SURGN FOUR ARRIVAL (NON-JET)(RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

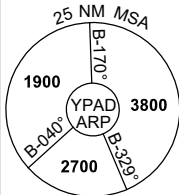
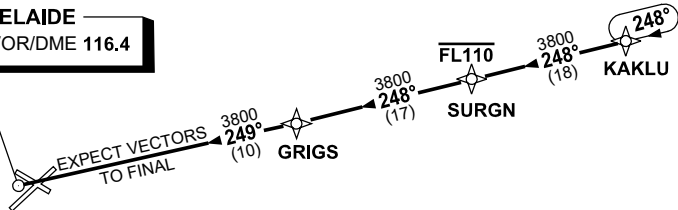
ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



SPEED
MAX IAS 250KT
BELOW 10,000ft

ADELAIDE
AD VOR/DME 116.4



ATC APCH SPEEDS		
NM	FM TD	SPEED KT
20	AT 230	
10	185-160	
5	160-150	

10 NM MSA 3800

TRANSITION:

KAKLU: From KAKLU track 248° to SURGN
Cross SURGN AT or BLW FL110
Then follow ARRIVAL instructions

ARRIVAL: SURGN FOUR

ALL RWYS:

- From SURGN track 248° to GRIGS
- Track 249° to AD VOR
- Expect radar vectors to final approach

COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

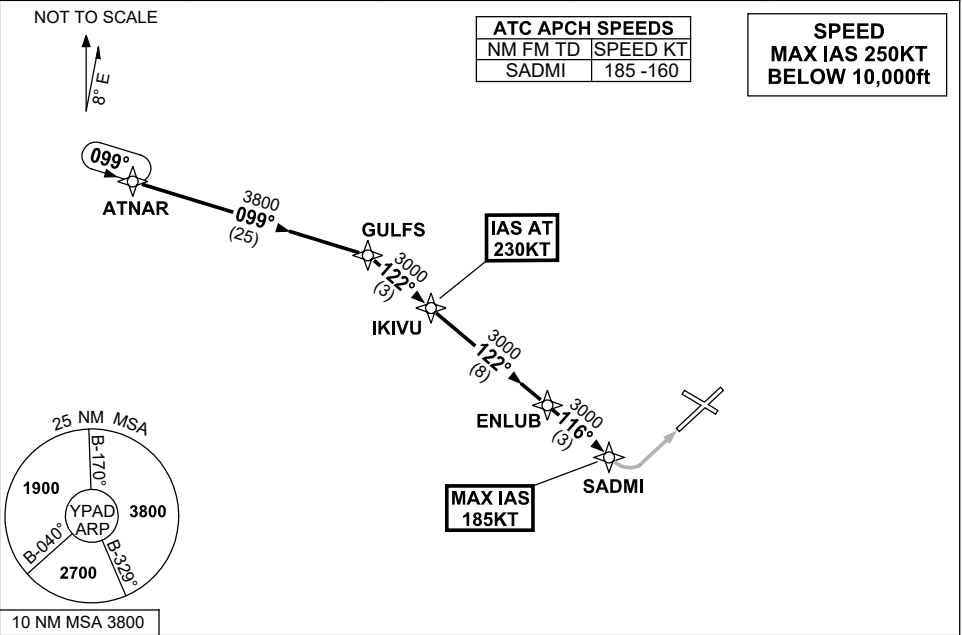
Changes: WAYPOINT NAME, VALIDITY INDICATOR.

PADSR17-181

STANDARD INSTRUMENT ARRIVAL (STAR)
ATNAR ONE WHISKEY ARRIVALS (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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ARRIVAL: ATNAR ONE

RWY 05 WHISKEY:

- Track 099° to GULFS
- Turn RIGHT, track 122° to IKIVU
- **IAS AT 230KT** from IKIVU
- Track 122° to ENLUB
- From ENLUB turn LEFT track 116° to SADMI
- **MAX IAS 185KT** from SADMI
- Track via RNP W RWY 05 (AR)

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERS A EMERG Section 1.5.

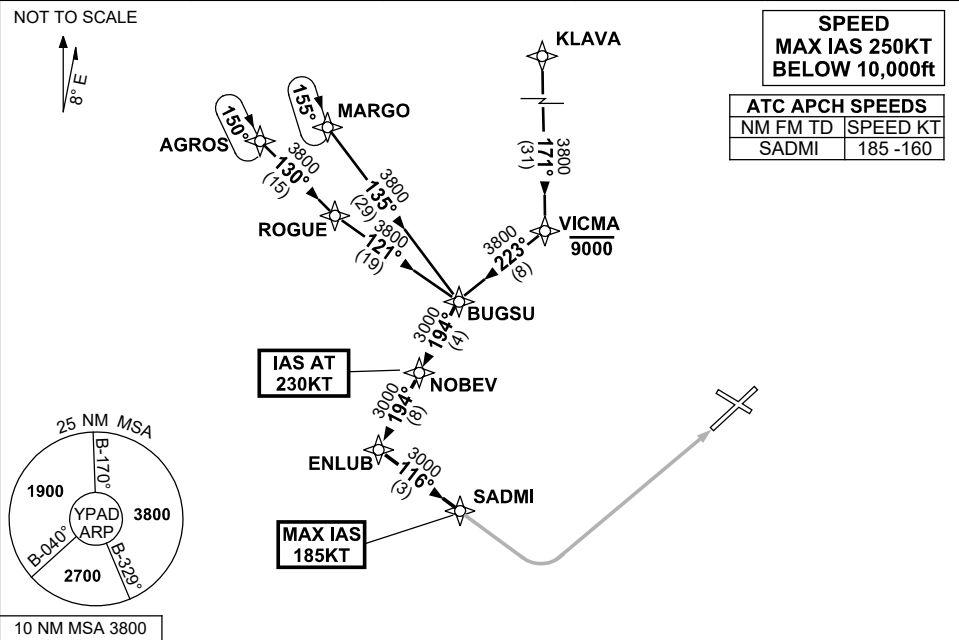
Changes: WAYPOINT NAMES, PROC IDENT.

PADSR18-181

STANDARD INSTRUMENT ARRIVAL (STAR)
BUGSU ONE WHISKEY ARRIVAL (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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TRANSITIONS:	
MARGO:	From MARGO to BUGSU: Track 135° to BUGSU Then follow ARRIVAL instructions
KLAVA:	From KLAVA to BUGSU: Track 171° to VICMA Cross VICMA AT or BLW 9000FT Turn RIGHT, track 223° to BUGSU Then follow ARRIVAL instructions
AGROS:	From AGROS to BUGSU: Track 130° to ROGUE Turn LEFT, track 121° to BUGSU Then follow ARRIVAL instructions

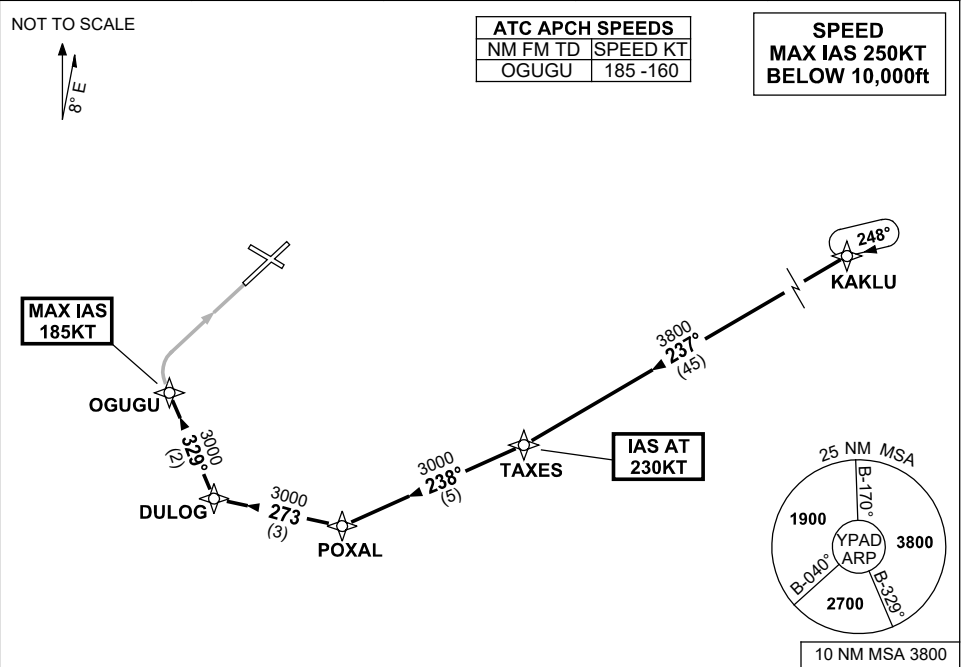
ARRIVAL: BUGSU ONE	
RWY 05 WHISKEY:	
- From BUGSU turn RIGHT, track 194° to NOBEV IAS AT 230KT from NOBEV - Track 194° to ENLUB - From ENLUB turn LEFT, track 116° to SADMI MAX IAS 185KT from SADMI - Track via RNP W RWY 05 (AR)	

COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012
- Squawk 7600, comply with vertical navigation requirements, but not below MSA. - Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

STANDARD INSTRUMENT ARRIVAL (STAR)
KAKLU ONE X-RAY ARRIVAL (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

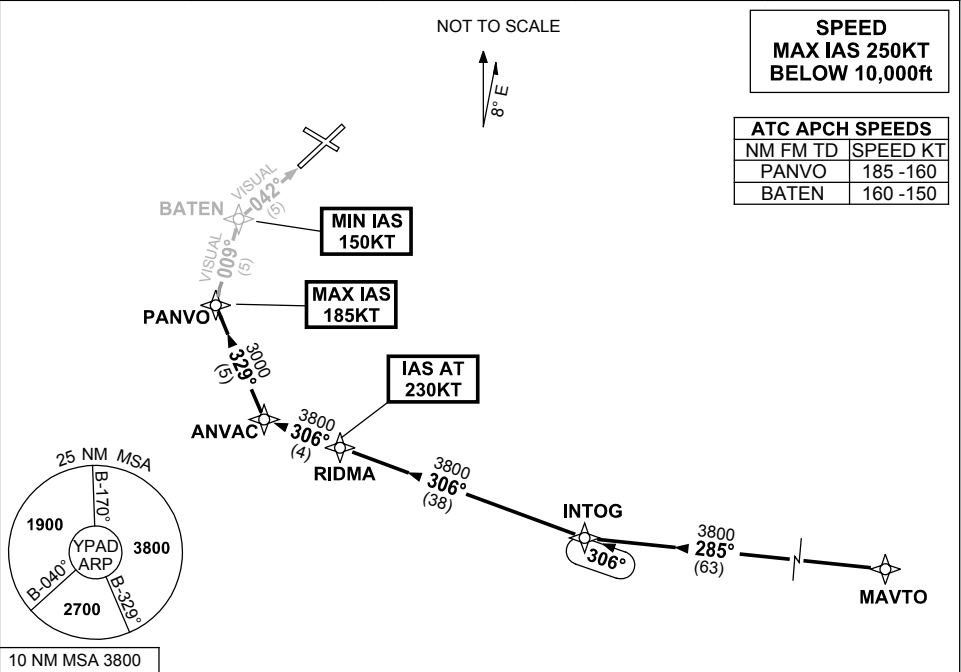
ATIS 116.4 134.5	APP (SE) 118.2	TWR 120.5	Bearings are Magnetic Elevations in FEET AMSL
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STANDARD INSTRUMENT ARRIVAL (STAR)
INTOG ONE VICTOR ARRIVAL (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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TRANSITION:

MAVTO: From MAVTO track 285° to INTOG
Then follow ARRIVAL instructions

ARRIVAL: INTOG ONE

RWY 05 VICTOR:

- From INTOG turn RIGHT, track 306° to RIDMA
IAS AT 230KT from RIDMA
- Track 306° to ANVAC
- Turn RIGHT, track 329° to PANVO
MAX IAS 185KT from PANVO
- Turn RIGHT, track 009° VISUAL to BATEN
MIN IAS 150KT from BATEN
- Turn RIGHT, Intercept VISUAL final RWY 05

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSa EMERG Section 1.5.

STANDARD INSTRUMENT ARRIVAL (STAR) KAKLU ONE VICTOR ARRIVAL (RNAV) ADELAIDE, SA (YPAD)

28 NOV 2024

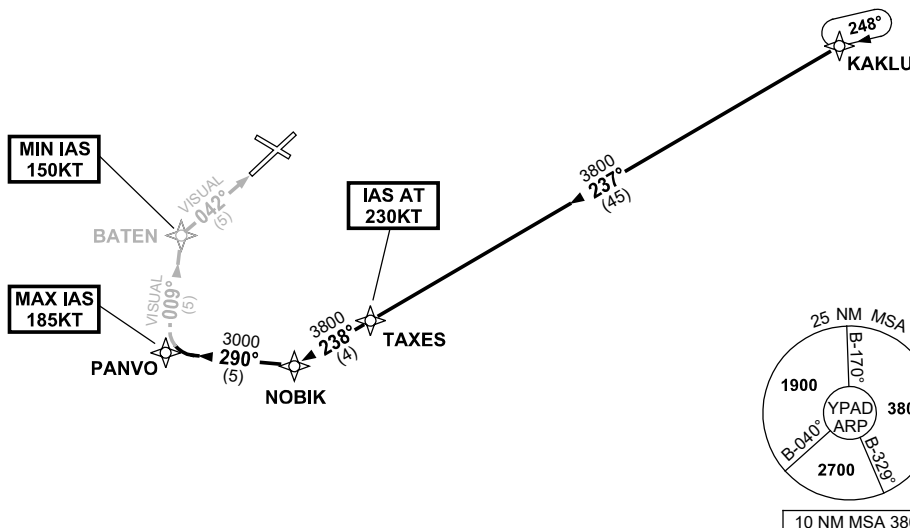
ATIS 116.4 134.5	APP (SE) 118.2	TWR 120.5	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



ATC APCH SPEEDS		
NM	FM	TD
PANVO	185	160
BATEN	160	150

SPEED
MAX IAS 250KT
BELOW 10,000ft



ARRIVAL: KAKLU ONE

RWY 05 VICTOR:

- From KAKLU track 237° to TAXES
IAS AT 230KT from TAXES
- Track 238° to NOBIK
- Turn RIGHT, track 290° to PANVO
MAX IAS 185KT from PANVO
- Turn RIGHT, track 009° VISUAL to BATEN
MIN IAS 150KT from BATEN
- Turn RIGHT, intercept VISUAL final RWY 05

COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

Changes: WAYPOINT NAMES, PROC IDENT.

PADSR27-181

STANDARD INSTRUMENT ARRIVAL (STAR)
DRINA ONE VICTOR ARRIVAL (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

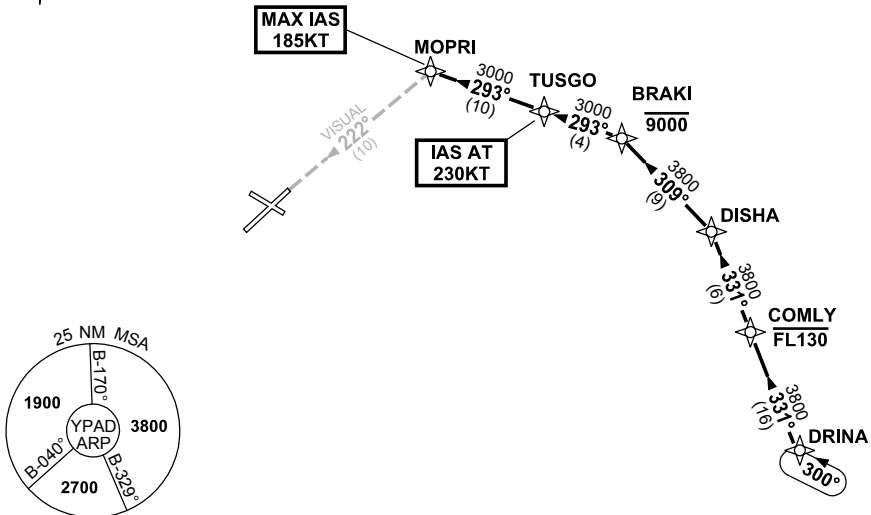
ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



ATC APCH SPEEDS		
NM	FM	TD
MOPRI	185	160
5	160	150

SPEED
MAX IAS 250KT
BELOW 10,000ft



ARRIVAL: DRINA ONE

RWY 23 VICTOR:

- From DRINA track 331° to COMLY
- Cross** COMLY AT or BLW FL130
- Track 331° to DISHA
- Turn LEFT, track 309° to BRAKI
- Cross** BRAKI AT or BLW 9000ft
- Turn LEFT, track 293° to TUSGO
- IAS AT 230KT** from TUSGO
- Track 293° to MOPRI
- MAX IAS 185KT** from MOPRI
- Turn LEFT, intercept VISUAL final RWY 23

COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

STANDARD INSTRUMENT ARRIVAL (STAR) ATNAR ONE VICTOR ARRIVAL (RNAV) ADELAIDE, SA (YPAD)

28 NOV 2024

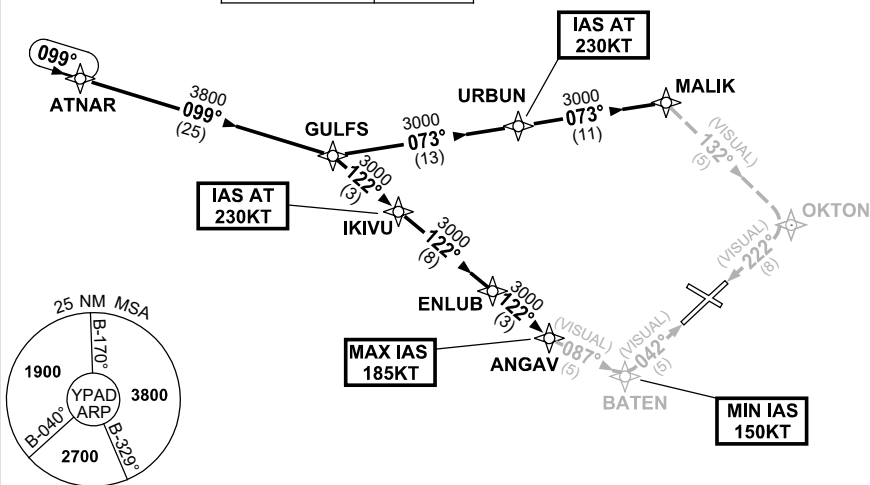
ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



ATC APCH SPEEDS	
NM FM TD	SPEED KT
RWY 05 ANGAV	185 -160
RWY 05 BATEN	160 -150
RWY 23 10NM	185 -160
RWY 23 5NM	160 -150

SPEED
MAX IAS 250KT
BELOW 10,000ft



10 NM MSA 3800

ARRIVAL: ATNAR ONE

RWY 05 VICTOR:

- Track 099° to GULFS
- Turn RIGHT, track 122° to IKIVU
- IAS AT 230KT from IKIVU
- Track 122° to ENLUB
- Track 122° to ANGAV
- MAX IAS 185KT from ANGAV
- Turn LEFT, track 087° VISUAL to BATEN
- MIN IAS 150KT from BATEN
- Turn LEFT, Intercept VISUAL final RWY 05

RWY 23 VICTOR: (HJ ONLY)

- Track 099° to GULFS
- Turn LEFT, track 073° to URBUN
- IAS AT 230KT from URBUN
- Track 073° to MALIK
- Turn RIGHT, track 132° VISUAL to OKTON
- Turn RIGHT, Intercept VISUAL final RWY 23

COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

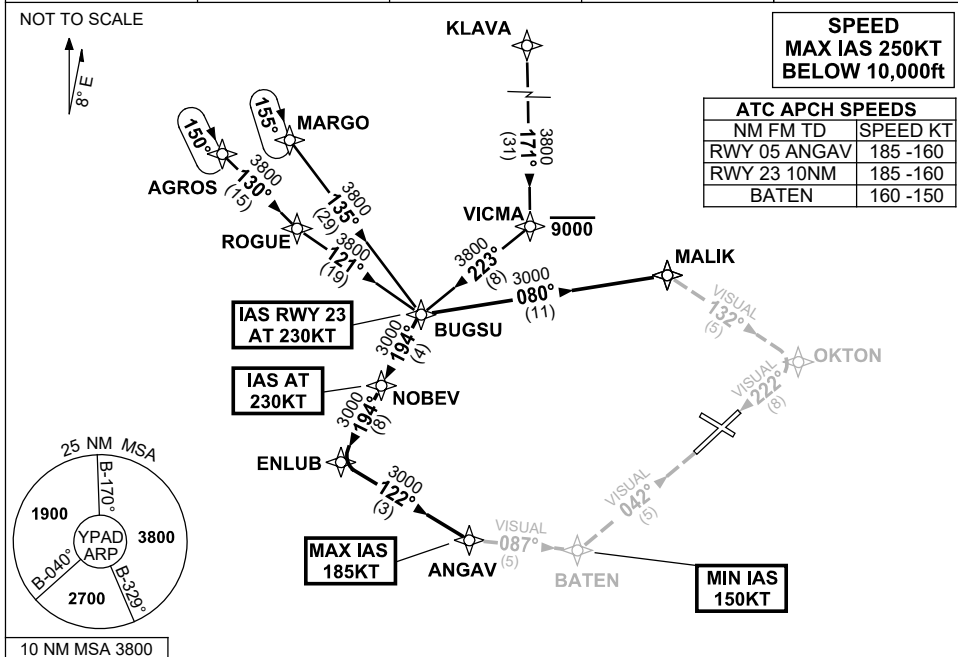
Changes: WAYPOINT NAMES, PROC IDENT.

PADSR29-181

STANDARD INSTRUMENT ARRIVAL (STAR) BUGSU ONE VICTOR ARRIVAL (RNAV) ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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TRANSITIONS:

MARGO: From MARGO to BUGSU:
Track 135° to BUGSU
Then follow ARRIVAL instructions

AGROS: From AGROS to BUGSU:
Track 130° to ROGUE
Turn LEFT, track 121° to BUGSU
Then follow ARRIVAL instructions

KLAVA: From KLAVA to BUGSU:
(RWY 05 ONLY) Track 171° to VICMA
Cross VICMA AT or BLW 9000FT
Turn RIGHT, track 223° to BUGSU
Then follow ARRIVAL instructions

ARRIVAL: BUGSU ONE

RWY 05 VICTOR:

- From BUGSU turn RIGHT, track 194° to NOBEV
IAS AT 230KT from NOBEV
- Track 194° to ENLUB
- Turn LEFT, track 122° to ANGAV
MAX IAS 185KT from ANGAV
- Turn LEFT, track 087° VISUAL to BATEN
MIN IAS 150KT from BATEN
- Turn LEFT, intercept VISUAL final RWY 05

RWY 23 VICTOR: (HJ ONLY)

- IAS AT 230KT from BUGSU
- From BUGSU turn LEFT, track 080° to MALIK
- Turn RIGHT, track 132° VISUAL to OKTON
- Turn RIGHT, intercept VISUAL final RWY 23

COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

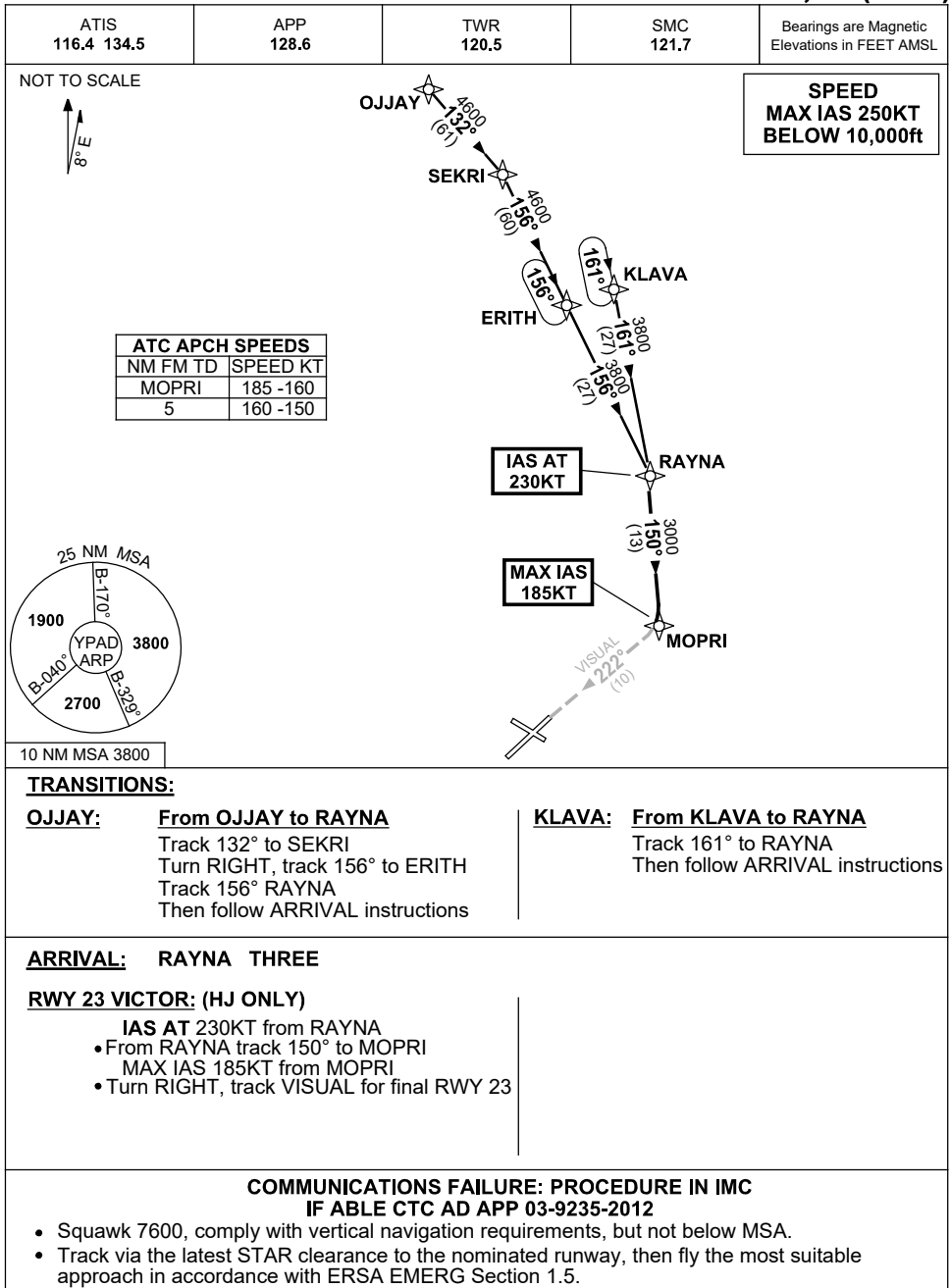
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

Changes: WAYPOINT NAMES, PROC IDENT.

PADSR30-181

STANDARD INSTRUMENT ARRIVAL (STAR) RAYNA THREE VICTOR ARRIVAL (RNAV) ADELAIDE, SA (YPAD)

28 NOV 2024



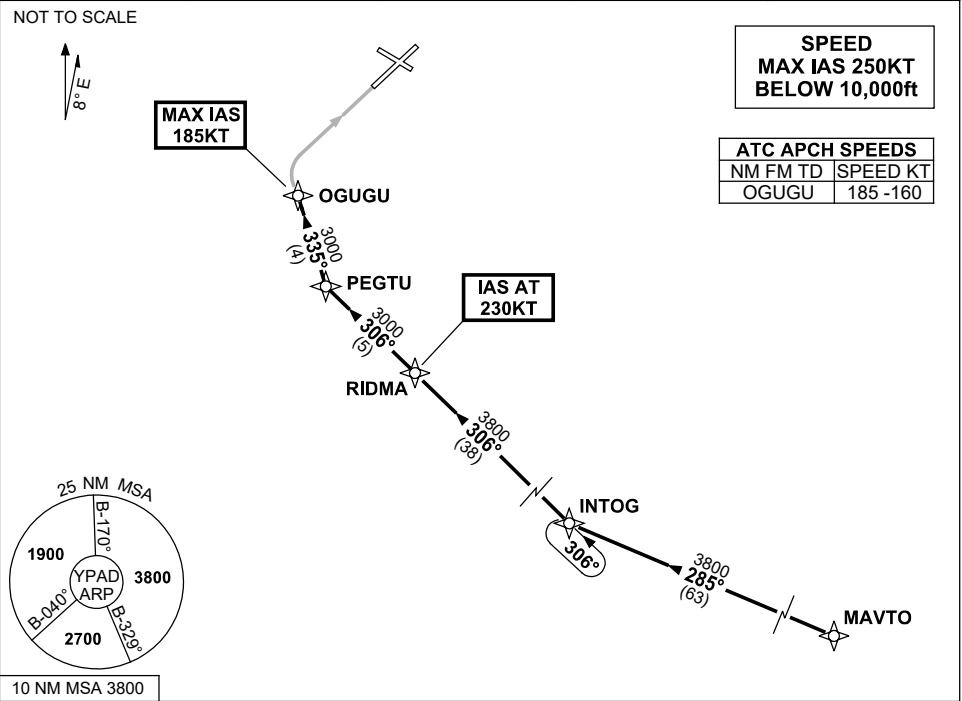
Changes: WAYPOINT NAME, VALIDITY INDICATOR.

PADSR31-181

STANDARD INSTRUMENT ARRIVAL (STAR)
INTOG ONE X-RAY ARRIVAL (RNAV)
ADELAIDE, SA (YPAD)

28 NOV 2024

ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
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TRANSITION:

MAVTO: From MAVTO track 285° to INTOG
Then follow ARRIVAL instructions

ARRIVAL: INT OG ONE

RWY 05 XRAY:

- From INTOG turn RIGHT, track 306° to RIDMA
IAS AT 230KT from RIDMA
- Track 306° to PEGTU
- Turn RIGHT, track 335° to OGUGU
MAX IAS 185KT from OGUGU
- Track via RNP X RWY 05 (AR)

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC
IF ABLE CTC AD APP 03-9235-2012**

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

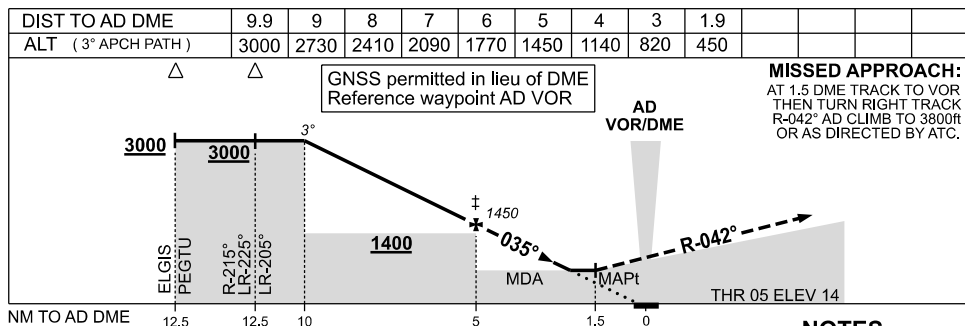
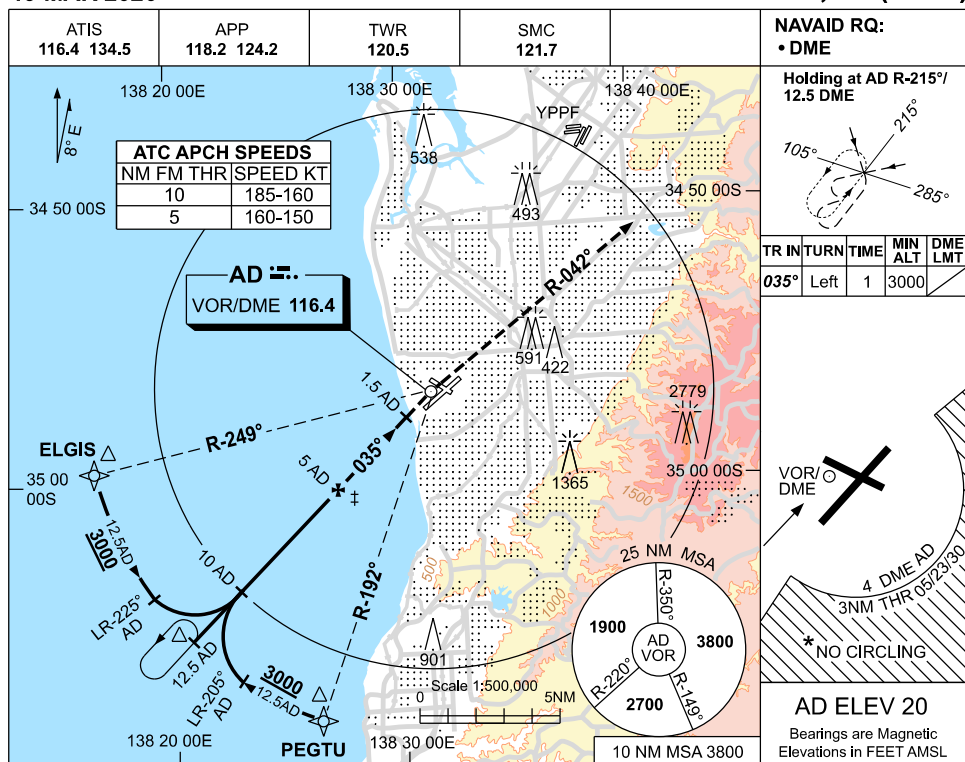
Changes: WAYPOINT NAMES, PROC IDENT.

PADSR33-181

USE QNH

VOR RWY 05
ADELAIDE, SA (YPAD)

19 MAR 2026



NOTES

- * 1. NO CIRCLING BEYOND 4 DME AD SOUTH OF RWY 05/23 OR BEYOND 3NM FM THR 05/23/30.
- * 2. SPECIAL ALTN MNM 850/4.0 KM.
- † 3. ACFT MAY BE RADAR VECTORED TO FNA.
- 4. COLOUR: SEE SPEC NOTICES.

CATEGORY	A	B	C	D
S-I VOR/DME	450 (430-2.4)			
CIRCLING *	900 (880-2.4)	1000 (980-4.0)	1000 (980-5.0)	
ALTERNATE *	(1380-4.4)	(1480-6.0)	(1480-7.0)	

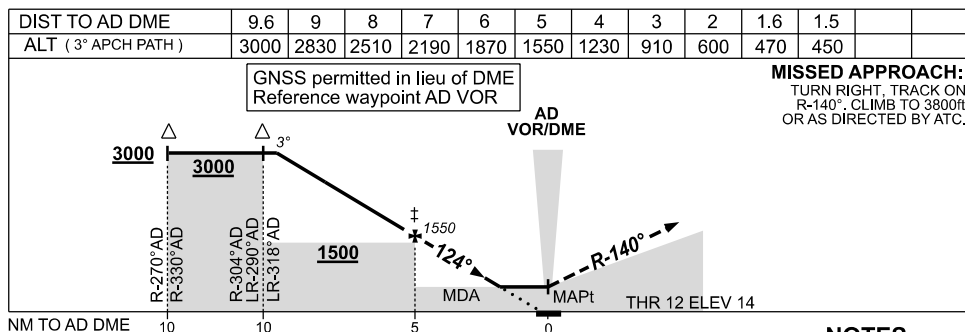
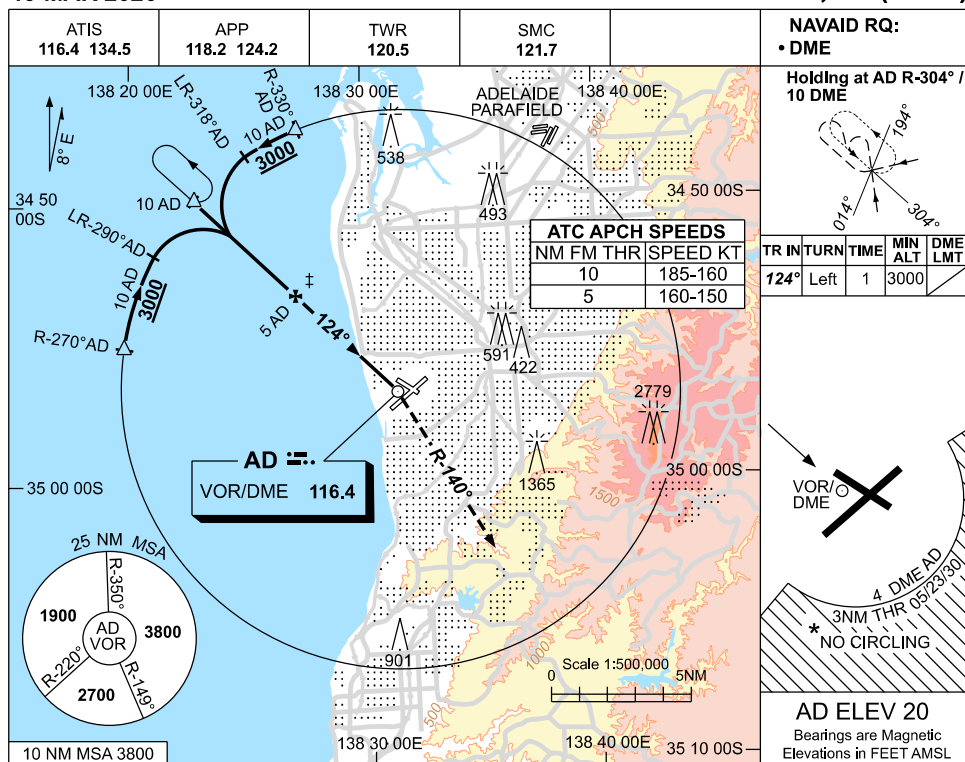
Changes: ABN DELETED, Editorial.

PADVO01-186

USE QNH

VOR RWY 12
ADELAIDE, SA (YPAD)

19 MAR 2026



NOTES

- * 1. NO CIRCLING S OF RWY 05/23 BEYOND 4 DME AD OR BEYOND 3NM FM THR 05/23/30.
- * 2. SPECIAL ALTN MNM 850/4.0KM.
- ‡ 3. ACFT MAY BE RADAR VECTORED TO FNA.
- * 4. COLOUR: SEE SPEC NOTICES.

Changes: ABN DELETED, Editorial.

PADVO03-186

VOR RWY 23
ADELAIDE, SA (YPAD)

AD 116.4
VOR/DME 116.4

ATIS 116.4 134.5
APP 118.2 124.2
TWR 120.5
SMC 121.7

AD ELEV 20
Bearings are Magnetic
Elevations in FEET AMSL

ATC APCH SPEEDS	
NM	FM THR SPEED KT
10	185-160
5	160-150

NAV AID
• DME

Holding at EMPUP (15AD)

TR IN TURN TIME MIN ALT DME LMT
227° Left 1 3500 20

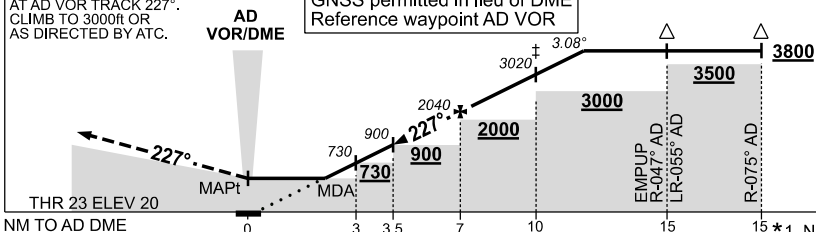
AD ELEV 20
Bearings are Magnetic
Elevations in FEET AMSL

AD ELEV 20
Bearings are Magnetic
Elevations in FEET AMSL

DIST TO AD DME	2.5	3	3.5	4	5	6	7	8	9	10	11	12	12.4
ALT (3.08° APCH PATH)	580	730	900	1060	1390	1710	2040	2370	2690	3020	3350	3670	3800

AT AD VOR TRACK 227°. CLIMB TO 3000ft OR AS DIRECTED BY ATC.

GNSS permitted in lieu of DME
Reference waypoint AD VOR



- * 1. NO CIRCLING S OF
RWY 05/23 BEYOND
4 DME AD OR BEYOND
3NM FM THR 05/23/30.
- * 2. SPECIAL ALTN MNM
850/4.0KM.
- ‡ 3. ACFT MAY BE RADAR
VECTORED TO 10 DME
FINAL.
- 4. APCH PATH ANGLE
DOES NOT COINCIDE
WITH PAPI ON GLIDE
SLOPE INDICATION.
- 5. **COLOUR:** SEE
SPEC NOTICES.

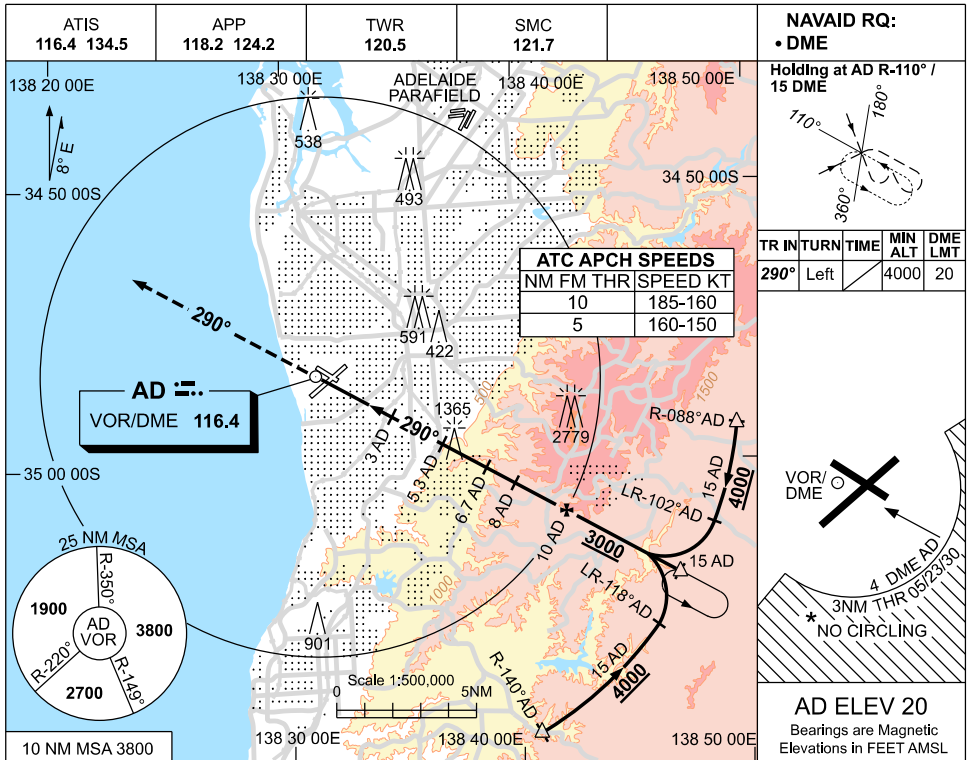
CATEGORY	A	B	C	D
S-I VOR/DME	580 (560-2.3)			
CIRCLING *	900 (880-2.4)		1000 (980-4.0)	1000 (980-5.0)
ALTERNATE *	(1380-4.4)		(1480-6.0)	(1480-7.0)

PADVO04-186

USE QNH

VOR RWY 30
ADELAIDE, SA (YPAD)

19 MAR 2026



DIST TO AD DME	2	3	4	5.3	6	6.7	7	8	9	10	11	12	12.2
ALT (3.2° APCH PATH)	520	880	1220	1660	1890	2130	2230	2570	2910	3250	3590	3930	4000

MISSSED APPROACH:

AT AD VOR TRACK 290°.
CLIMB TO 3000ft OR
AS DIRECTED BY ATC.

GNSS permitted in lieu of DME
Reference waypoint AD VOR

