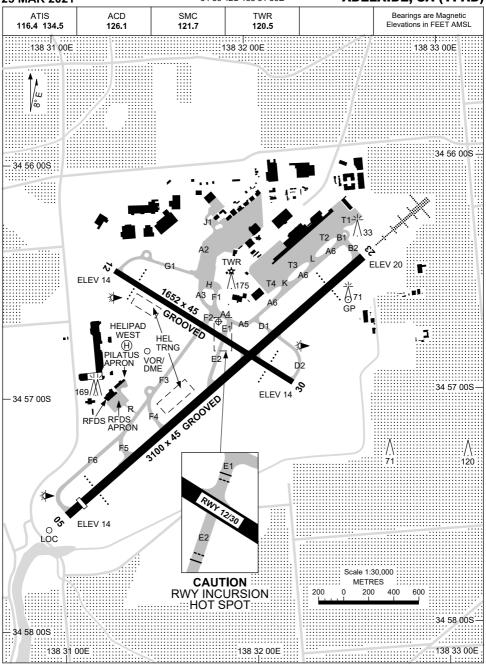
AD ELEV 20 34 56 42S 138 31 50E

AERODROME CHART - Page 1 ADELAIDE, SA (YPAD)

25 MAR 2021



Changes: PILATUS APRON ADDED, Editorial.





AD ELEV 20 34 56 42S 138 31 50E AERODROME CHART - Page 2 ADELAIDE, SA (YPAD)

15 JUN 2023

116.4 134.5 126.1 121.7 120.5 Elevations in FEET A	ATIS 116.4 134.5	ACD 126.1	SMC 121.7	TWR 120.5		Bearings are Magnetic Elevations in FEET AMSL
--	---------------------	--------------	--------------	--------------	--	--

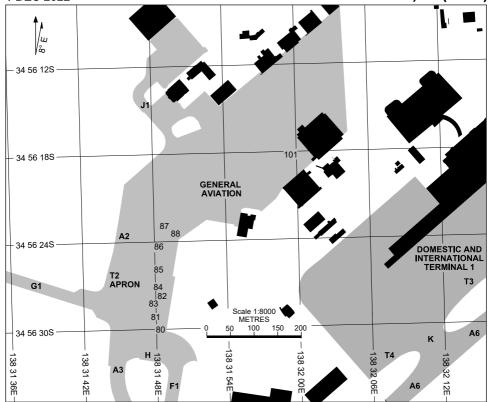
		AERODROME LIGHTING										
RWY	Y	ABN : ALTN W/G 8 SEC TAXIWAY: GREEN CENTRELINE, RUNWAY GUARD LGT RL : MAN, SDBY (DURING LVP 1 SEC, OTHER TIMES 15 SEC)										
05	042	PAPI 3.0° 61FT HIRL MIRL										
222 2	23	PAPI 3.0° 59FT HIRL MIRL HIAL - CAT 1										
12	115	PAPI 3.0° 51FT MIRL										
295 3	30	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)



PARKING POSITION INFORMATION

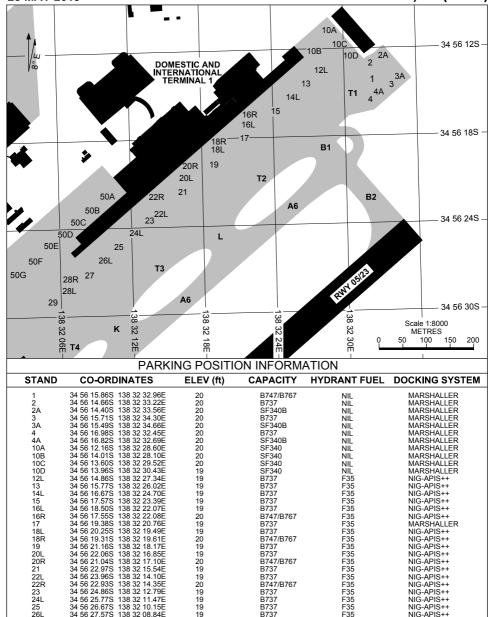
STAND	CO-ORDINATES	ELEV (ft)	CAPACITY	HYDRANT FUEL	DOCKING SYSTEM
80 81 82 83 84 85 86 87 88 101	34 56 30.88\$ 138 31 49.07E 34 56 30.04\$ 138 31 48.46E 34 56 28.65\$ 138 31 49.17E 34 56 29.04\$ 138 31 48.41E 34 56 27.94\$ 138 31 48.62E 34 56 25.24\$ 138 31 47.50E 34 56 25.24\$ 138 31 47.50E 34 56 24.36\$ 138 31 49.17E 34 56 24.36\$ 138 31 59.50E	15 15 15 15 15 15 15 15 15 15	A320 ALL-B737 ALL A320 ALL-B737 ALL A340-600-B777-300 A320 ALL-B737 ALL A320 ALL-B737 ALL B463 B463 B463 B463 A320 ALL-B737 ALL	NIL	MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER

Changes: STAND 86 CAPACITY.



23 MAY 2019

ADELAIDE, SA (YPAD)



Changes: AIRCRAFT STAND COORDINATES UPDATE, Editorial.

34 56 29.39S 138 32 06.19E

34 56 28.43S 138 32 06.34E

34 56 30.30S 138 32 04.87E

138 32 07.52E

19

20



B737

B747/B767

F35

F35

F35

NIG-APIS++

NIG-APIS++

NIG-APIS++

34 56 28.48S

27

28L

28R

ADELAIDE, SA (YPAD)

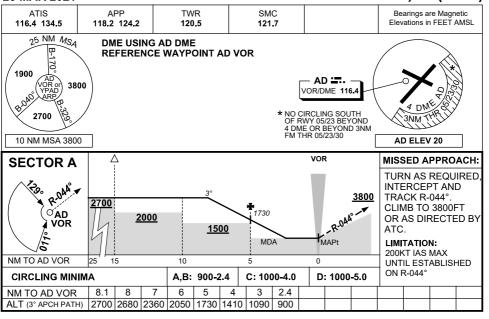
	PARKING POSITION INFORMATION											
STAND	CO-ORDINATES	ELEV (ft)	CAPACITY	HYDRANT FUEL	DOCKING SYSTEM							
50A 50B 50C 50D 50E 50F 50G	34 56 22.91S 138 32 09.77E 34 56 23.75S 138 32 08.50E 34 56 24.55S 138 32 07.31E 34 56 25.58S 138 32 06.38E 34 56 26.31S 138 32 05.77E 34 56 27.95S 138 32 03.77E 34 56 28.52S 138 32 03.00E	18 18 18 18 18 18	SF340 SF340 SF340 F50 DH8D E190 E190	NIL NIL NIL NIL NIL NIL	MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER							

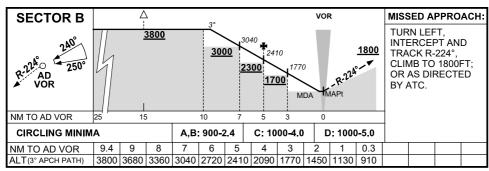
Changes: BAY 50F AND 50G CAPACITY UPDATE.

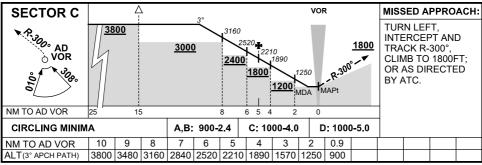


DME or GNSS ARRIVAL PROCEDURES ADELAIDE, SA (YPAD)

25 MAR 2021



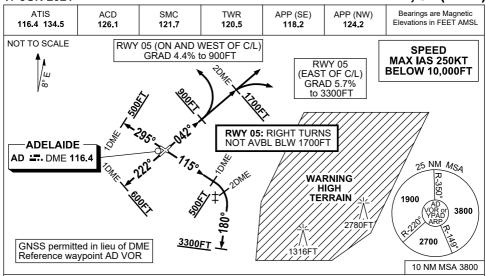




Changes: Editorial PADDG01-166



17 JUN 2021



ADELAIDE FOUR 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
 - 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 thence 3.3%
- Track 042°
- AT or ABV 1700FT AND after passing 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 thence 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 thence 3.3%
- Track 115°
- •‡AT or ABV 500FT **AND** between 1 AD DME and 2 AD DME turn RIGHT track 180°
- AT or ABV 3300FT turn to assigned heading

RWY 23

- GRAD 4 7% to 3300FT thence 3 3%
- Track 222°
- AT or ABV 600FT AND after passing 1 AD DME SW turn to assigned heading or track

RWY 30

- GRAD 4.7% to 3300FT thence 3.3%
- Track 295°
- AT or ABV 500FT AND after passing
 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: Editorial. PADDP01-167



13 JUN 2024

13 0011 2024						1.5=, OA (A5)
ATIS 116.4 134.5	ACD 126.1	SMC 121.7	TWR 120.5	APP 118.2		Bearings are Magnetic Elevations in FEET AMSL
NOT TO SC		1700				SPEED MAX IAS 250KT BELOW 10,000FT
COLPY <u>2500</u>	nur.	078° ► 0	078° P		GS 078° RIV	077° (56)

AVDEN ONE DEPARTURE BENDO THREE DEPARTURE

RWY 05

- GRAD 5.7% to 3300ft then 3.3%
- Track 042°
- After passing KNOBL <u>AND</u> 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

2700

10 NM MSA 3800

- 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 AVDFN

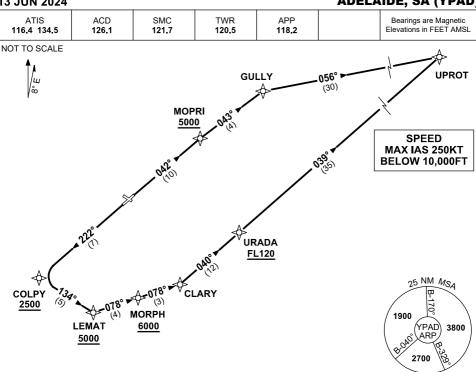
 From RIVGO track 077° to AVDEN, then as cleared

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





UPROT ONE DEPARTURE

RWY 05

- GRAD 4.4% to 900ft then 3.3%
- Track 042° to MOPRI
 Cross MOPRI AT or ABV 5000ft
- Track 043° to GULLY
- 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 <u>Cross</u> 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

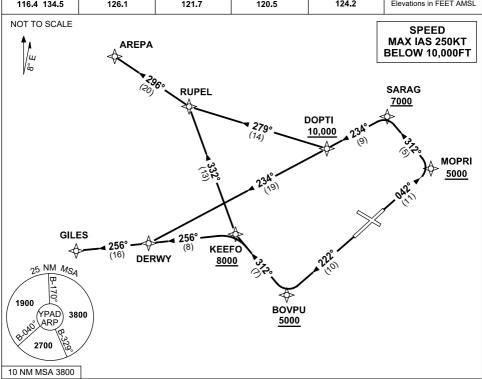
Changes: UPROT REPLACES SEDAN, LEMAT REPLACES SULLY, VALIDITY NUMBER, Editorial.



10 NM MSA 3800



					, (,
ATIS	ACD	SMC	TWR	APP	Bearings are Magnetic
116.4 134.5	126.1	121.7	120.5	124.2	Elevations in FEET AMSL



AREPA ONE DEPARTURE GILES FIVE DEPARTURE

RWY 05

- GRAD 4.4% to 900ft then 3.3%
- Track 042° to MOPRI
 <u>Cross</u> 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 <u>Cross</u> KEEFO AT or ABV 8000ft

For ARFPA

- 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



17 JUN 2021

00.1 202.					,,
ATIS 116.4 134.5	ACD 126.1	SMC 121.7	TWR 120.5	APP 124.2	Bearings are Magnetic Elevations in FEET AMSL
NOT TO SCALE			ORBUN		SPEED MAX IAS 250KT BELOW 10,000FT
			354° (38)		
		Mark .	MOPRI 5000		1900 PAD 3800 ARP 2700 PS 2700

ORBUN FIVE DEPARTURE

RWY 05

- GRAD 4.4% to 900FT thence 3.3%
- Track 042° to MOPRI

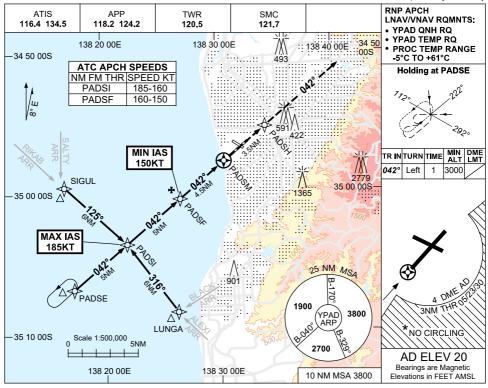
Cross MOPRI AT or ABV 5000FT

• Turn LEFT track 354° to ORBUN, thence as cleared

Changes: Editorial. PADDP05-167



ADELAIDE, SA (YPAD)



NM TO NEXT WPT	4.4	4	3	2	1	PADSF	4	3	2	0.9	0.7	PADSM	
ALT (3° APCH PATH)	3000	2860	2540	2220	1900	1580	1420	1110	790	450	360		
										N		APPRO	
IAF	IF		F	AF		MAPt		MAHF			THE	K DCT TO	CK 042°.
F	PADSI		PA	DSF		PADSM	F	PADSH				MB TO 380 DIRECTED E	
		3°											
3000 4300	0								سره.	•			
SIGUL(15.5NM) LUNGA(15.5NM)	~	·42	200	1580				J-04	2°				
PADSE(14.5NM)		1400	•	\ _04	120			TO	H 50FT				
		1700		;	~	ارباب							
				M	DA	MAF	<u>'t</u>	i	R 05 EL	EV 14			
NM TO PADSM	9.5		4	.5		0 0.3	_	3.5				NOTES	

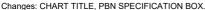
INITIAL : 230KT. PADSI : 185KT. 2. NO CIRCLING SOUTH **CATEGORY** Α В D OF RWY 05/23 BEYOND 4 DME AD OR BEYOND LNAV/VNAV 360 (346-1.9) 3NM FM THR 05/23/30. LNAV **450** (430-2.4) 3. HLDG MAY NOT BE

CIRCLING * 900 (880-2.4) 1000 (980-4.0) 1000 (980-5.0) (1480-6.0)(1480-7.0)**ALTERNATE** (1380-4.4)

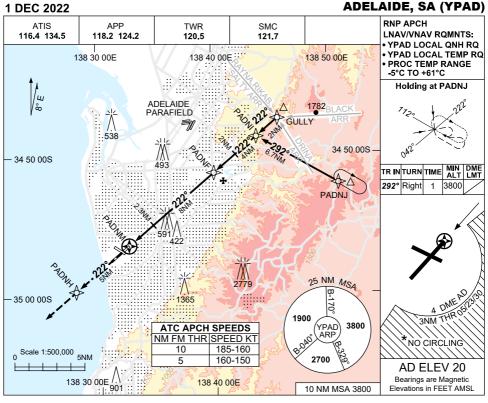
CONTAINED IN CTA. 4. COLOUR: SEE

1. MAX IAS:

SPEC NOTICES PADGN01-173







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 APPROAC TRACK DCT TO PADNH THENCE TRACK 222°, CLIMB TO 3800FT OR AS DIRECTED BY ATC. TCH 50FT THR 23 E	MAH PADN		MAPt	NM	800 MDA	▲ 222° 8	26	320 * ^	3250 122°	3° 1		GU	00 ILLY(14 DNJ(18	
NM TO PADNM	5		Ċ	1	2.3			8	10	12	2		.==	

NOTES

1. MAX IAS: INITIAL: 210KT. NO CIRCLING SOUTH OF RWY 05/23 BEYOND 4 DME AD OR BEYOND

CATEGORY	Α	В	С	D	*2. NO CIRCLING SOUTH OF RWY 05/23 BEYOND
LNAV/VNAV		430 (4)	4 DME AD OR BEYOND 3NM FM THR 05/23/30.		
LNAV		520 (50	00-2.0)		3. HLDG MAY NOT BE
CIRCLING *	900 (8	380-2.4)	1000 (980-4.0)	1000 (980-5.0)	CONTAINED IN CTA.

HLDG MAY NOT BE

(1480-7.0)

4. COLOUR: SEE SPEC NOTICES

Changes: FINAL SDF, VIS, CHART TITLE, PBN SPECIFICATION BOX.

(1380-4.4)

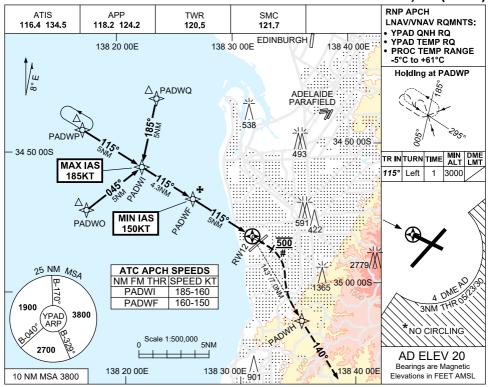
PADGN02-173



(1480-6.0)

ALTERNATE

ADELAIDE, SA (YPAD)



NM TO NE	KT WPT	PADWI	4	3	2	1	PADWF	4	3	2	1.2	1.1	RW12	
ALT(3° APC	H PATH)	3000	2930	2610	2290	1970	1660	1340	1020	700	450	400		
3000 PADWO PADWP PADWQ	<u>3000</u>			PA		5° ∙ ⊌DA	MAPt RW12	500 Pt		TCH	M H 50FT R 12 EL	TRACK THEI CLIM AS DII	APPRO AT TURN DCT TO F NCE TRAC 1B TO 380 RECTED F	500FT, RIGHT, PADWH, CK 140°. OFT OR BY ATC.
NM TO 14.3 RW12		9.3			5		ò				1	MAX I	L : 210	
											7	PADW MAP 1	/I : 185 FURN: 19	

CATEGORY	Α	В	С	D
LNAV/VNAV		400 (386-2.2))	450 (436-2.5)
LNAV		450 (430-2.4))	460 (440-2.5)
CIRCLING *	900 (88	30-2.4)	1000 (980-4.0)	1000 (980-5.0)
ALTERNATE	(1380	-4.4)	(1480-6.0)	(1480-7.0)

Changes: CHART TITLE, PBN SPECIFICATION BOX.

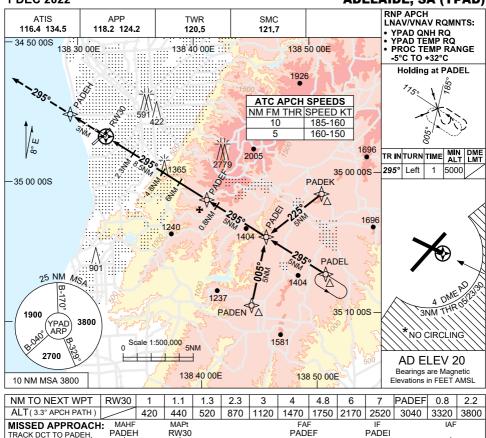
*2. NO CIRCLING S OF RWY 05/23 BEYOND 4 DME AD OR BEYOND 3NM FM THR 05/23/30. 3. **COLOUR**: SEE SPEC NOTICES.

4. HOLDING MAY NOT BE CONTAINED WITHIN CTA BLW 5000FT.

PADGN03-173



ADELAIDE, SA (YPAD)



NM TO NEXT WPT	RW30	1	1.1	1.3	2.3	3	4	4.8	6	7	PADEF	0.8	2.2
ALT (3.3° APCH PATH)		420	440	520	870	1120	1470	1750	2170	2520	3040	3320	3800
MISSED APPROACH TRACK DCT TO PADEH, THENCE TRACK 295°, CLIMB TO 3800FT OR AS DIRECTED BY ATC. TCH 50FT THR 30 ELI	9ADEH		MAPt RW30	870 MDA	<u>810</u>	1620	3040 295° 2 2000	3320 2700	^{3,3°} 29 3000		3000		5000 PADEL 3800 PADEK PADEN
NM TO RW30	3		0	2.3	4	.8 6	8.5	9.3		13.5	NOT	ES ^{18.5}	

1. MAX IAS: INITIAL : 210KT.

CATEGORY Α В C D LNAV/VNAV **420** (406-2.1) 440 (426-2.2) LNAV **520** (500-2.6) CIRCLING * 900 (880-2.4) 1000 (980-4.0) 1000 (980-5.0) (1480-6.0)(1480-7.0)**ALTERNATE** (1380-4.4)

* 2. NO CIRCLING S OF RWY 05/23 BEYOND 4 DME AD OR BEYOND 3NM FM THR 05/23/30. 3. APCH PATH ANGLE

3. APCH PATH ANGLE DOES NOT COINCIDE WITH PAPI ON GLIDE SLOPE INDICATION.

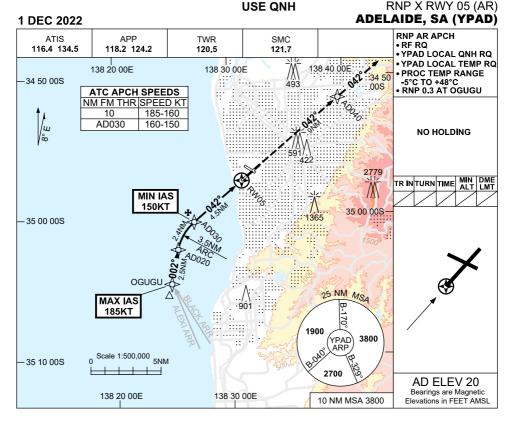
4. COLOUR: SEE SPEC NOTICES

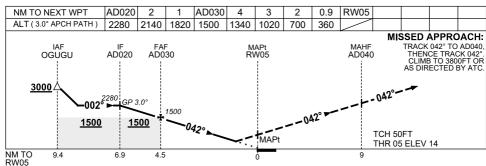
Changes: CHART TITLE, PBN SPECIFICATION BOX.

PADGN04-173



FOR CASA APPROVED OPERATORS ONLY





NOTES

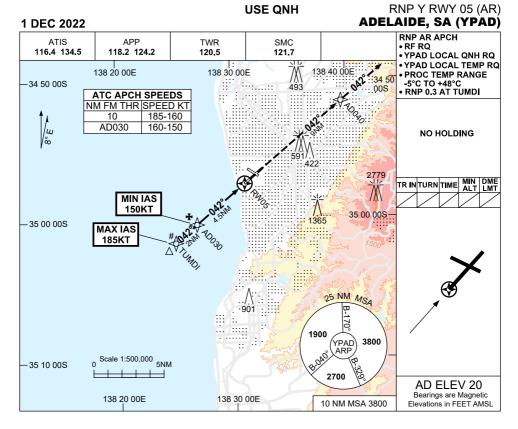
CATEGORY	Α	В	С	D	1. MAX IAS: OGUGU : 185KT.
RNP (0.3)		360 (346-1.9)		2. COLOUR: SEE
					SPEC NOTICES.
CIRCLING		NOT AUT	HORISED		
ALTERNATE	(1380	-4.4)	(1480-6.0)	(1480-7.0)	

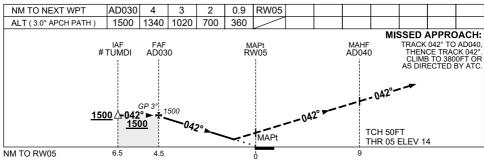
Changes: CHART TITLE, PBN SPECIFICATION BOX.

PADGN11-173



FOR CASA APPROVED OPERATORS ONLY





NOTES

CATEGORY	Α	В	С	D] 1. MAX IAS: TUMDI : 185KT.	
RNP (0.3)		360 (346-1.9)				
CIRCLING		NOT AUT	HORISED		3. COLOUR: SEE SPEC NOTICES.	
ALTERNATE	(1380	-4.4)	(1480-6.0)	(1480-7.0)		

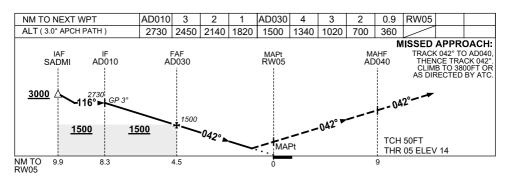
Changes: CHART TITLE, PBN SPECIFICATION BOX.

PADGN12-173



FOR CASA APPROVED OPERATORS ONLY **USE QNH**

1 DEC 2022 **ADELAIDE, SA (YPAD)** RNP AR APCH **ATIS** APP **TWR** SMC • RF RQ 116.4 134.5 118.2 124.2 120.5 121.7 YPAD LOCAL QNH RQ YPAD LOCAL TEMP RQ 042:34 50 138 30 00E 138 20 00E • PROC TEMP RANGE -34 50 00S -5°C TO +48°C • RNP 0.3 AT SADMI 005 493 ATC APCH SPEEDS NM FM THR SPEED KT 10 185-160 8°E AD030 160-150 NO HOLDING MIN DME TR INTURNITIME 35 00 00S SADMI 1365 -35 00 00S AD010 3.8NN MAX IAS 185KT MIN IAS 150KT 25 NM MSA B-170 901 1900 Scale 1:500,000 YPAD ARP 3800 -35 10 00S 2700 AD ELEV 20 Bearings are Magnetic 138 20 00E 138 30 00E



10 NM MSA 3800

NOTES

Elevations in FEET AMSL

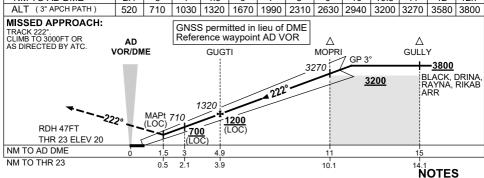
RNP W RWY 05 (AR)

CATEGORY	Α	В	С	D	SADMI: 185KT.
RNP (0.3)	360 (346-1.9)				2. COLOUR : SEE SPEC NOTICES.
					SPEC NOTICES.
CIRCLING					
ALTERNATE	(1380	-4.4)	(1480-6.0)	(1480-7.0)	
				•	

Changes: CHART TITLE, PBN SPECIFICATION BOX.

PADGN17-173





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

1. MAX IAS: INITIAL: 185KT. *2. NO CIRCLING S OF RWY 05/23 BEYOND 4 DME AD OR BEYOND 25 WENT TUB 06/23/20 3NM FM THR 05/23/30. 850/4.0KM COLOUR: SEE SPEC NOTICES.

Changes: VIS PADII01-173



					1.			
CATEGORY	Α	В	С	D	* 2.			
S-I ILS		270 (250) 0.8						
S-I LOC	520 (500-2.0)							
CIRCLING*	900 (8	80-2.4)	1000 (980-4.0)	1000 (980-5.0)				
ALTERNATE *	(1380)-4 4)	(1480-6.0)	(1480-7.0)	1 4.			

(LOC

0

0.5 2.1

Ò

Changes: VIS. PADII02-173

(LOC)

10.2

10.1

14.2

NOTES MAX IAS:

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

4 1

3.9



THR 23 ELEV 20

NM TO IAD DME

NM TO THR 23

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 runway 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.

- Preferred flight paths do not apply to single engine aircraft less than 1750kg 3.1
- 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 10 NM. From the West - Right circuit/base.



(b) RWY 05

From the East-Track via LUNGA 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) Runway 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) Runway 30.

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

From the West-As détermined by traffic management requirements.

3.4 DEPARTING AIRCRAFT.

- (a). RWY 23
- East: Jets maintain runway heading/track until at least 6 NM then via LEMAT.
- Non-jets maintain runway heading/track until at least 3 NM, 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 and Regulations commenced on 27 August 2000. From that time, the curfew 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:



- 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 frieght aircraft (refer 5.8) may be premitted. 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.



RUNWAY SELECTION. 5.2

- 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 occured; 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.

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



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:
 - 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



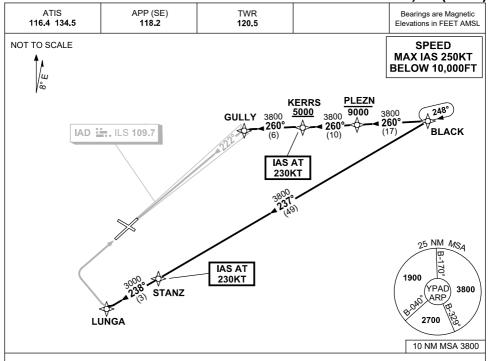
- (iv) the flight in question is covered by a determination under subsection 17 (1B) of that Act; and
- (c) the aircraft complies with the maximum noise levels specified in Chapter 3 of the Annex that are applicable to the maximum take-off weight of the aircraft (whether of not the Chapter is expressed 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-of 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



ADELAIDE, SA (YPAD



ARRIVAL: BLACK THREE

RWY 05 ZULU:

- From BLACK track 237° to STANZ IAS AT 230KT from STANZ
- Track 238° to LUNGA
- Track via RNP Z RWY 05

RWY 23 ALPHA:

- From BLACK track 260° to PLEZN Cross PLEZN AT or BLW 9000FT
- Track 260° to KERRS Cross KERRS AT or ABV 5000FT IAS AT 230KT from KERRS
- Track 260° to GULLY
- Turn LEFT, intercept LOC RWY 23

RWY 23 ZULU:

- From BLACK track 260° to PLEZN Cross PLEZN AT or BLW 9000FT
- Track 260° to KERRS Cross KERRS AT or ABV 5000FT IAS AT 230KT from KERRS
- Track 260° to GULLY
- 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: Editorial. PADSR02-173



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

1 DEC 2022

				1122, 021 (112)
ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
NOT TO SCALE				SPEED MAX IAS 250KT BELOW 10,000FT
√°0 0 1	IAD :: ILS 109.7	GULLY	MDIN	
		///	BRAKI 9000	
			DISHA	A.
25 NM <i>MS</i> 4			Δ	COMLY FL130
<u> </u>			\	

ARRIVAL: DRINA NINE

3800

RWY 23 ALPHA:

2700 S

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 GULLY
- Turn LEFT, intercept LOC RWY 23

RWY 23 ZULU:

From DRINA track 331° to COMLY Cross COMLY AT or BLW FL130

DRINA

- Track 331° to DISHA
- Turn LEFT, track 309° to BRAKI <u>Cross</u> BRAKI AT or BLW 9000FT
- Track 309° to OMDIN
 - IAS AT 230KT from OMDIN
- Track 309° to GULLY
- 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.

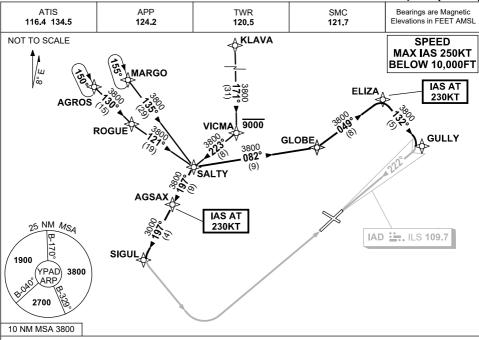
Changes: Editorial. PADSR03-173



STANDARD INSTRUMENT ARRIVAL (STAR) SALTY THREE ALPHA, ZULU ARRIVALS (RNAV)

1 DEC 2022

ADELAIDE, SA (YPAD)



TRANSITIONS:

MARGO: From MARGO to SALTY:

Track 135° to SALTY

Then follow ARRIVAL instructions

KLAVA: From KLAVA to SALTY: (RWY 05 ONLY) Track 171° to VICMA

Cross VICMA AT or BLW 9000FT

Turn RIGHT, track 223° to SALTY Then follow ARRIVAL instructions

AGROS: From AGROS to SALTY:

Track 130° to ROGUE Turn LEFT, track 121° to SALTY Then follow ARRIVAL instructions

ARRIVAL: SALTY THREE

RWY 05 ZULU:

- From SALTY turn RIGHT, track 197° to AGSAX IAS AT 230KT from AGSAX

 • Track 197° to SIGUL
- Track via RNP Z RWY 05

RWY 23 ALPHA:

- From SALTY turn LEFT, track 082° to GLOBE
- Turn LEFT, track 049° to ELIZA IAS AT 230KT from ELIZA
- Turn RIGHT, track 132° to GULLY Turn RIGHT, intercept LOC RWY 23

RWY 23 ZULU:

- From SALTY turn LEFT, track 082° to GLOBE
- Turn LEFT, track 049° to ELIZA IAS AT 230KT from ELIZA
 • Turn RIGHT, track 132° to GULLY
- 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.

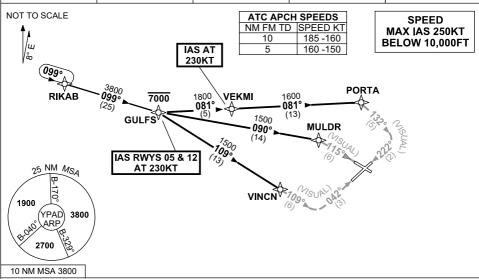
PADSR05-173 Changes: Editorial.



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

17 JUN 2021

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



TRANSITIONS:

RIKAB: From RIKAB to GULFS

Track 099° to GULES

Then follow ARRIVAL instructions

ARRIVAL: GULFS SEVEN

Cross GULFS AT or BLW 7000FT

RWY 05 VICTOR: IAS AT 230KT from GULFS

From GULFS track 109° to VINCN

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 PORTA

• 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

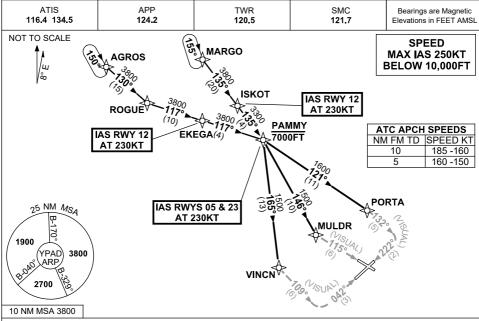
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

PADSR07-167 Changes: Editorial.



STANDARD INSTRUMENT ARRIVAL (STAR) 17 JUN 2021

PAMMY SIX VICTOR ARRIVAL (NON-JET) (RNAV ADELAIDE, SA (YPAD)



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

PAMMY SIX ARRIVAL:

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

IAS AT 230KT from PAMMY **RWY 23 VICTOR:**

From PAMMY track 121° to PORTA

• 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.

PADSR08-167 Changes: Editorial.



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

1 DEC 2022

ATIS 116.4 134.5	APP 128.6	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL	
NOT TO SCALE	OJ	OJJAY A			
γ∞		ZIDDV			

25 NM MSA 1900 YPAD) 3800 ARP. 2700

IAS AT 230KT **GULLY** IAD :... ILS 109.7 10 NM MSA 3800

TRANSITIONS:

OJJAY:

From OJJAY to RAYNA

Track 132° to ZIPPY Turn RIGHT, track 156° to ERITH Track 156° RAYNA Then follow ARRIVAL instructions KLAVA From KLAVA to RAYNA

Track 161° to RAYNA Then follow ARRIVAL instructions

ARRIVAL: **RAYNA TWO**

RWY 23 ALPHA

- From RAYNA track 132° to ELIZA IAS AT 230KT from ELIZA
- Track 132° to GULLY
- Turn RIGHT, intercept LOC RWY 23

RWY 23 ZULU:

- From RAYNA track 132° to ELIZA IAS AT 230KT from ELIZA
- Track 132° to GULLY
- Track via RNP RWY 23

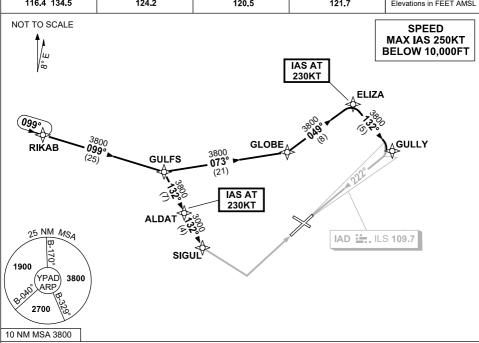
COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

- 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.

PADSR11-173 Changes: Editorial.



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



ARRIVAL: RIKAB EIGHT

RWY 05 ZULU:

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

RWY 23 ALPHA:

- Track 099° to GULFS
- Turn LEFT, track 073° to GLOBE
 Turn LEFT, track 049° to ELIZA

- IAS AT 230KT from ELIZA
 Turn RIGHT, track 132° to GULLY
 Turn RIGHT, intercept LOC RWY 23

RWY 23 ZULU:

- Track 099° to GULFS
- Turn LEFT, track 073° to GLOBE
 Turn LEFT, track 049° to ELIZA
- - IAS AT 230KT from ELIZA
- Turn RIGHT, track 132° to GULLY
- 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.

PADSR12-173 Changes: Editorial.



1 DEC 2022

ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL				
	*	NOT TO SCALE		SPEED MAX IAS 250KT BELOW 10,000FT				
(IAS AT 230KT							
LUNG	3000 3060 (5) RIDMA	3800 3 06 ° (38)	ALEXI					
25 NM MSA			3800 285° (63)	DUKES				

10 NM MSA 3800

2700

TRANSITION:

From DUKES track 285° to ALEXI DUKES: Then follow ARRIVAL instructions

ARRIVAL: ALEXI THREE

3800

RWY 05 ZULU:

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

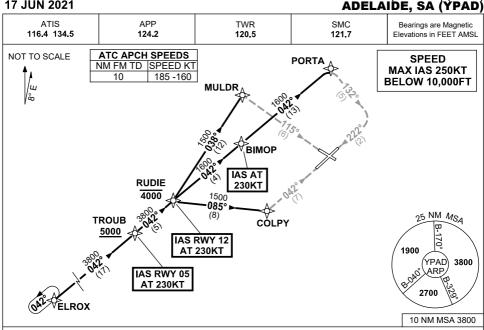
COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

- 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 ERSA EMERG Section 1.5.

PADSR13-173 Changes: Editorial.



STANDARD INSTRUMENT ARRIVAL (STAR) ELROX FOUR VICTOR ARRIVAL (NON-JET) (RNAV



ELROX FOUR ARRIVAL:

> From ELROX track 042° to TROUB Cross TROUB AT or ABV 5000FT, then

RWY 05 VICTOR:

IAS AT 230KT from TROUB From TROUB, track 042° to RUDIE Cross RUDIE AT or BLW 4000FT • Turn RIGHT, track 085° to COLPY

• Turn LEFT, track 042° VISUAL for final RWY 05

RWY 12 VICTOR:

From TROUB, track 042° to RUDIE Cross RUDIE AT or BLW 4000FT IAS AT 230KT from RUDIE

Track 038° to MULDR

Turn RIGHT, track 115° VISUAL for final RWY 12

RWY 23 VICTOR:

From TROUB, track 042° to RUDIE Cross RUDIE AT or BLW 4000FT Track 042° to BIMOP IAS AT 230KT from BIMOP

Track 042° to PORTA

Turn RIGHT, track 132° VISUAL to intercept final RWY 23

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

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

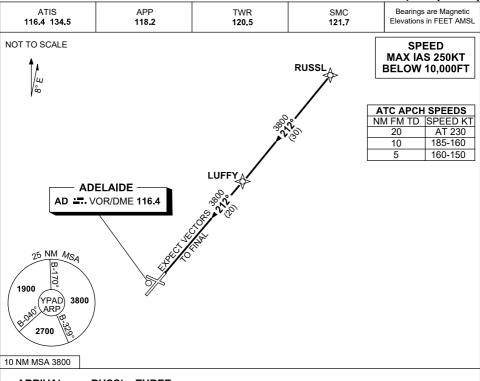
Squawk 7600, comply with vertical navigation requirements, but not below MSA.

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: Editorial PADSR14-167



17 JUN 2021



ARRIVAL: RUSSL THREE

ALL RWYS: From RUSSL track 212° to LUFFY

• Track 212° to AD VOR

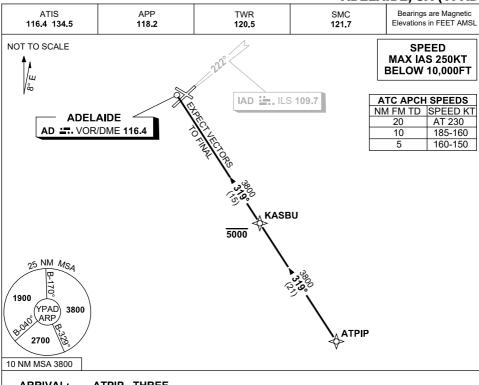
• Expect radar vectors to final approach

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.

Changes: Editorial. PADSR15-167





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

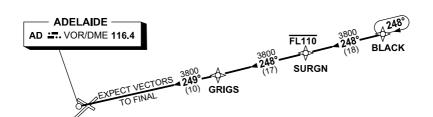
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

PADSR16-167 Changes: Editorial.



SURGN THREE ARRIVAL (NON-JET)(RNAV ADELAIDE, SA (ŶPAD)

ATIS	APP	TWR	SMC	Bearings are Magnetic		
116.4 134.5	118.2	120.5	121.7	Elevations in FEET AMSL		
NOT TO SCALE				SPEED MAY IAS 250KT		





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

BELOW 10,000FT

BLACK:

TRANSITION:

From BLACK track 248° to SURGN Cross SURGN AT or BLW FL110

Then follow ARRIVAL instructions

SURGN THREE ARRIVAL:

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

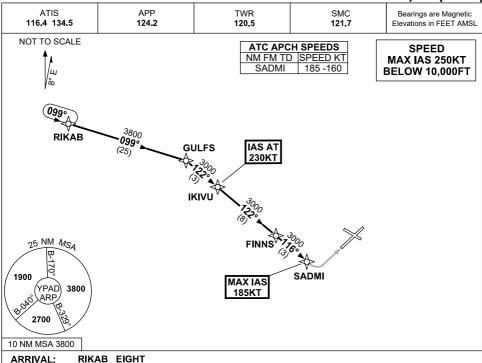
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

PADSR17-167 Changes: Editorial.



STANDARD INSTRUMENT ARRIVAL (STAR) RIKAB EIGHT WHISKEY ARRIVALS (RNAV ADELAIDE, SA (YPAD)

1 DEC 2022



ARRIVAL:

- **RWY 05 WHISKEY:**
 - Track 099° to GULFSTurn RIGHT, track 122° to IKIVU
 - IAS AT 230KT from IKIVU
 - Track 122° to FINNS
 - From FINNS 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

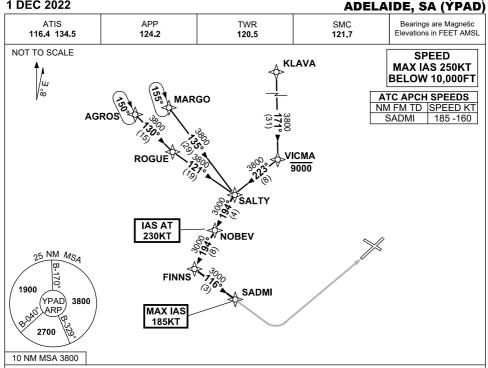
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

PADSR18-173 Changes: Editorial.



STANDARD INSTRUMENT ARRIVAL (STAR) SALTY THREE WHISKEY ARRIVAL (RNAV

1 DEC 2022



TRANSITIONS:

MARGO: From MARGO to SALTY:

Track 135° to SALTY

Then follow ARRIVAL instructions

KLAVA: From KLAVA to SALTY:

Track 171° to VICMA

Cross VICMA AT or BLW 9000FT Turn RIGHT, track 223° to SALTY Then follow ARRIVAL instructions

AGROS: From AGROS to SALTY:

Track 130° to ROGUE

Turn LEFT, track 121° to SALTY Then follow ARRIVAL instructions

SALTY THREE ARRIVAL:

RWY 05 WHISKEY:

- From SALTY turn RIGHT, track 194° to NOBEV IAS AT 230KT from NOBEV

 • Track 194° to FINNS__
- From FINNS 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

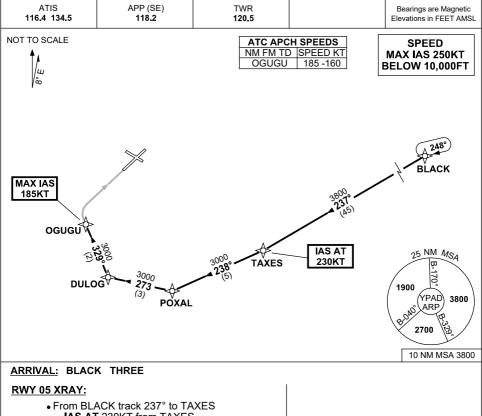
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

PADSR20-173 Changes: Editorial.



STANDARD INSTRUMENT ARRIVAL (STAR) BLACK THREE X-RAY ARRIVAL (RNAV ADELAIDE, SA (YPAD)

1 DEC 2022



- IAS AT 230KT from TAXES

 Track 238° to POXAL
- Turn RIGHT, track 273° to DULOG Turn RIGHT, track 329° 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: Editorial. PADSR24-173



				, 621 (
ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
	*	NOT TO SCALE		SPEED MAX IAS 250KT BELOW 10,000FT TC APCH SPEEDS M FM TD SPEED KT
BA'	150K	<u>(T_</u>] 		PANVO 185 -160 BATEN 160 -150
25 NM MSA	ANVAC 33800 RIDMA	1AS AT 230KT		
1900 (YPAD) 3800 ARP 2700 2700 10 NM MSA 3800	NDMA	3800 3 06 ° (38)	LEXI 3800 285° (63)	—√——↓ DUKES

TRANSITION:

From DUKES track 285° to ALEXI DUKES:

Then follow ARRIVAL instructions

ARRIVAL: ALEXI THREE

RWY 05 VICTOR:

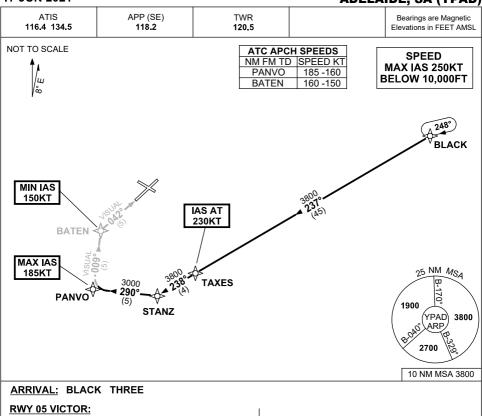
- From ALEXI turn RIGHT, track 306° to RIDMA IAS AT 230KT from RIDMA
- Track 306° to ANVAC
- Turn RIGHT, track 329° to PANVO MAX IAS 185KT from PANVO
- Turn RIGHT, track 009° VISUAL to BATEN MIN IAS 150KT from BATEN
- Turn RIGHT, Intercept VISUAL final RWY 05

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.

PADSR26-167 Changes: Editorial.





- From BLACK track 237° to TAXES IAS AT 230KT from TAXES
- Track 238° to STANZ

- 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: Editorial. PADSR27-167



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

17 JUN 2021

				<u>, ()</u>
ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
NOT TO SCALE		NM FM TE MOPRI	CH SPEEDS O SPEED KT	SPEED MAX IAS 250KT BELOW 10,000FT
	MAX IAS 185KT	MOPRI 3000 293° TUS	3000 BRAKI	
	× × × × × × × × × × × × × × × × × × ×	IAS AT 230KT	9000 (4)	HA
25 NM MSA			(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	COMLY FL130
1900 (YPAD) 3800 ARP) 2700 (See See See See See See See See See Se				DRINA
10 NM MSA 3800				

ARRIVAL: DRINA NINE

RWY 23 VICTOR:

From DRINA track 331° to COMLY

<u>Cross</u> 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.

Changes: Editorial. PADSR28-167



17 0011 2021			AVELA	NDE, SA (TPAD)
ATIS 116.4 134.5	APP 124.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
NOT TO SCALE	ATC APCH SP NM FM TD RWY 05 ANGAV RWY 05 BATEN RWY 23 10NM RWY 23 5NM	EEDS SPEED KT 185 -160 160 -150 185 -160 160 -150		SPEED MAX IAS 250KT BELOW 10,000FT
RIKAB 0	7300	URBUN 30	1AS AT 230KT MALIK 73°	
25 NM MSA B1 170°		FINNS (A)	SU44	OKTON
1900 YPAD 3800 ARP 2700 %		ANGAV &	BATEN MIN	IAS IKT

ARRIVAL: RIKAB EIGHT

RWY 05 VICTOR:

- Track 099° to GULFS
- Turn RIGHT, track 122° to IKIVU IAS AT 230KT from IKIVU

- Track 122° to FINNS
 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: Editorial. PADSR29-167



ATIS 116.4 134.5 124.2 120.5 121.7 Bearings are Magnetic Elevations in FEET AMSL NOT TO SCALE KLAVA SPEED MAX IAS 250KT BELOW 10,000FT ATC APCH SPEEDS NM FM TD SPEED KT RWY 05 ANGAV 185-160 RWY 23 10NM 185-160 BATEN 160-150 ROGUE ATC 20CH SPEED S NM FM TD SPEED KT RWY 05 ANGAV 185-160 BATEN 160-150 WALIK SPEED MALIK 185 AT 230KT SALTY MALIK 1900 (PAD) 3800 MAY IAS 1000 PAD 3800 MAY IAS 1000 M	116.4 134.5 124.2 120.5 121.7 Elevations in FEET AMSL NOT TO SCALE MAX IAS 250KT BELOW 10,000FT ATC APCH SPEED KT RWY 05 ANGAV 185 -160 RWY 23 10NM 185 -160 BATEN 160 -150 ROGUE AGROS NM FM TD SPEED KT RWY 05 ANGAV 185 -160 RWY 23 10NM 185 -160 BATEN 160 -150 MALIK IAS RWY 23 AT 230KT NOBEV FINNS NOBEV				APELA	.DE, OA (AD <i>)</i>
MAX IAS 250KT BELOW 10,000FT ATC APCH SPEEDS NM FM TD SPEED KT RWY 05 ANGAV 185 -160 RWY 23 10NM 185 -160 BATEN 160 -150 WAX IAS 250KT BELOW 10,000FT ATC APCH SPEEDS NM FM TD SPEED KT RWY 05 ANGAV 185 -160 BATEN 160 -150 WALIK IAS RWY 23 AT 230KT SALTY NOBEV FINNS PO NOBEV SALTY NOBEV	MAX IAS 250KT BELOW 10,000FT ATC APCH SPEEDS NM FM TD SPEED KT RWY 05 ANGAV 185 - 160 RWY 23 10NM 185 - 160 RWY 23 10N					
	185KT ANGAV (5) BATEN MIN IAS 150KT	116.4 134.5 NOT TO SCALE AGRO 25 NM MSA 1900 (YPAD) 3800	IAS AT 230KT	120.5 KLAVA 13.38 17.13 3.000 0800 (11) NOBEV	121.7 ATC NM I RWY 0: RWY 2: BA	SPEED MAX IAS 250KT BELOW 10,000FT APCH SPEED KT 5 ANGAV 185 -160 3 10NM 185 -160 TEN 160 -150

TRANSITIONS:

MARGO: From MARGO to SALTY:

> Track 135° to SALTY Then follow ARRIVAL instructions

KLAVA: From KLAVA to SALTY:

(RWY 05 ONLY) Track 171° to VICMA Cross VICMA AT or BLW 9000FT

Turn RIGHT, track 223° to SALTY Then follow ARRIVAL instructions

AGROS: From AGROS to SALTY:

Track 130° to ROGUE Turn LEFT, track 121° to SALTY Then follow ARRIVAL instructions

ARRIVAL: SALTY THREE

RWY 05 VICTOR:

- From SALTY turn RIGHT, track 194° to NOBEV IAS AT 230KT from NOBEV
- Track 194° to FINNS
 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 SALTY

- From SALTY 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: Editorial. PADSR30-167



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

17 JUN 2021

ATIS 116.4 134.5	APP 128.6	TWR	SMC	Bearings are Magnetic
		120.5	121.7	Elevations in FEET AMSL
NOT TO SCALE		OJJAY ZIPPY	KLAVA	SPEED MAX IAS 250KT BELOW 10,000FT
ATC AI NM FM MOPR 5		ERITH IAS AT 230KT	RAYNA	
25 NM MSA 1900 (PAD) 3800 (PAD) 3800 2700 (B) 2700 (B)		MAX IA 185K	3000 (3) 000 MOPRI	

TRANSITIONS:

OJJAY: From OJJAY to RAYNA

Track 132° to ZIPPY Turn RIGHT, track 156° to ERITH Track 156° RAYNA Then follow ARRIVAL instructions KLAVA: From KLAVA to RAYNA

Track 161° to RAYNA
Then follow ARRIVAL instructions

ARRIVAL: RAYNA TWO

RWY 23 VICTOR: (HJ ONLY)

IAS AT 230KT from RAYNA
• From RAYNA track 150° to MOPRI

MAX IAS 185KT from MOPRI

• Turn RIGHT, track VISUAL for 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: Editorial. PADSR31-167



STANDARD INSTRUMENT ARRIVAL (STAR) ALEXI THREE X-RAY ARRIVAL (RNAV) ADELAIDE. SA (YPAD)

1 DEC 2022

. DEG LULL			AVELA	NIDE, SA (IPAD)
ATIS 116.4 134.5	APP 118.2	TWR 120.5	SMC 121.7	Bearings are Magnetic Elevations in FEET AMSL
NOT TO SCALE MA 18	OGUGU 333 LUN RIDI	IGA IAS AT 230KT	AT NM	SPEED MAX IAS 250KT BELOW 10,000FT C APCH SPEEDS FM TD SPEED KT GUGU 185 -160
25 NM MSA 1900 PAD 3800 ARP PAD 3800 10 NM MSA 3800			ALEXI 3800 2850 (63)	DUKES

TRANSITION:

DUKES: From DUKES track 285° to ALEXI
Then follow ARRIVAL instructions

ARRIVAL: ALEXI THREE

RWY 05 XRAY:

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

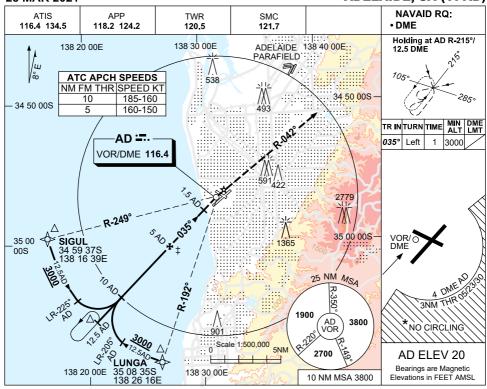
COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC AD APP 03-9235-2012

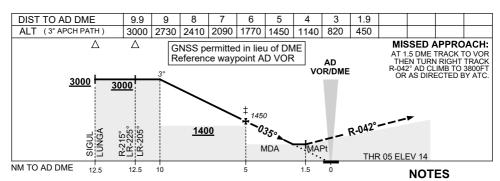
- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.

Changes: Editorial. PADSR33-173



ADELAIDE, SA (YPAD)





airservices

					_				
CATEGORY	A B C D								
S-I VOR/DME		450 (43	450 (430-2.4)						
CIRCLING *	900 (8	80-2.4)	1000 (980-4.0)	1000 (980-5.0)]				
ALTERNATE*	(1380)-4.4)	(1480-6.0)	(1480-7.0)	4.				

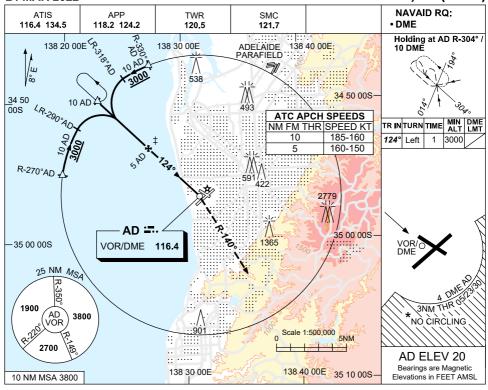
Changes: COORD FMT, Editorial.

*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.

PADVO01-166

ADELAIDE, SA (YPAD)



DIST TO AD DME	9.6	9	8	7	6	5	4	3	2	1.6	1.5		
ALT (3° APCH PATH)	3000	2830	2510	2190	1870	1550	1230	910	600	470	450		
3000 AD 30000 AD 3300°AD	Refe	erence	waypo	‡ ₁₅₅₀	١	AD /OR/DM	-R-14	0° - V		T R- OF	URN RIG		DACH: ACK ON 3800FT BY ATC.
NM TO AD DME 10	10			5		ò					NC	TEC	

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.

D

470 (450-2.5)

1000 (980-5.0)

(1480-7.0)

4. COLOUR: SEE SPEC NOTICES

Changes: HOLDING TEXT.

CATEGORY

S-I VOR/DME

CIRCLING *

ALTERNATE \$

PADVO03-170



1000 (980-4.0)

(1480-6.0)

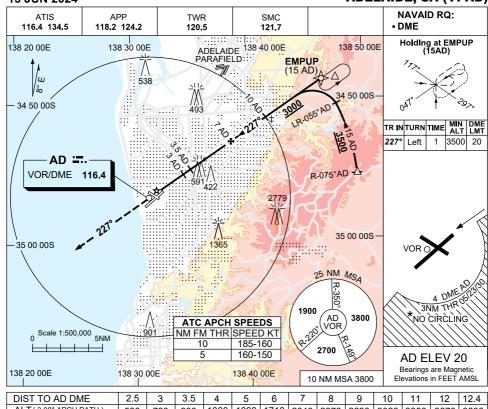
450 (430-2.4)

Α

900 (880-2.4)

(1380-4.4)

ADELAIDE, SA (YPAD)



 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

 MISSED APPROACH:

MISSED APPROACH: GNSS permitted in lieu of DME AT AD VOR TRACK 227 CLIMB TO 3000FT OR AΠ Reference waypoint AD VOR AS DIRECTED BY ATC VOR/DME 3.08 3020[‡] 3800 3500 3000 2040 2000 Р 730 900 R-075° MAPt MDA **THR 23 ELEV 20 NOTES** NM TO AD DME 10 15 15 * 1. NO CIRCLING S OF 3 5

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

PADVO04-179

5. **COLOUR**: SEE SPEC NOTICES.

Changes: EMPUP REPLACES COOKY.

Α

900 (880-2.4)

(1380-4.4)

В

580 (560-2.3)



C

1000 (980-4.0)

(1480-6.0)

D

1000 (980-5.0)

(1480-7.0)

CATEGORY

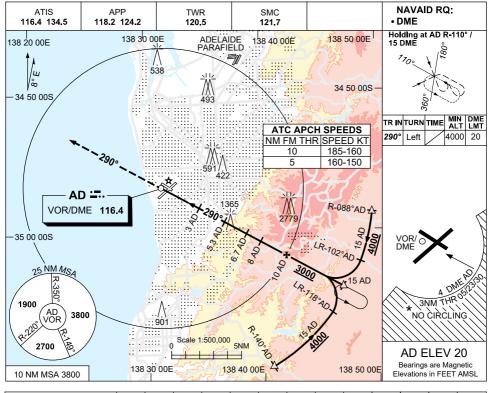
S-L VOR/DMF

CIRCLING *

ALTERNATE*

24 MAR 2022

ADELAIDE, SA (YPAD)



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
MISSED APPROACH: AT AD VOR TRACK 290°. CLIMB TO 3000FT OR AS DIRECTED BY ATC.	,	AD /OR/DI	/E			tted in l aypoint							
AS DIRECTED BY ATC.							3250	3.2	- ⊲ 290	^	4000	<u> </u>	00
*-					2130			30	000	- - -		AD AD	
290° 2050 2400 2050 2400									1000	R-118°,		.088°A	
THR 30 ELEV	14 N	IAPt	1/	1DA 83	<u>0</u>				-	5 5 6		בל בל	
NM TO AD DME		Ö		3	5.3 6	5.7 E	8	10		15		15	

*1. NO CIRCLING S OF RWY 05/23 BEYOND 4 DME AD OR BEYOND 3NM FM THR 05/23/30. *2. SPECIAL ALTN MNM

NOTES

 CATEGORY
 A
 B
 C
 D
 *

 S-I VOR/DME
 520 (500-2.7)
 *

 CIRCLING *
 900 (880-2.4)
 1000 (980-4.0)
 1000 (980-5.0)

 ALTERNATE*
 (1380-4.4)
 (1480-6.0)
 (1480-7.0)

850/4.0 KM.

3. APCH PATH ANGLE
DOES NOT COINCIDE
WITH PAPI ON GLIDE
SLOPE INDICATION.

4. COLOUR: SEE
SPEC NOTICES.

PADVO05-170



Changes: HOLDING TEXT.