

YPAD - Adelaide - Adelaide Intl

Airport details

State	South Australia
Country	Australia
Region	YM
Elevation	20ft (6m)
Timezone	GMT +9.5
Coordinates	-34.94652, 138.52274
Type	land
ICAO code	YPAD
IATA code	ADL
FAA code	n/a

Runway info

Runway 05 / 23	
length	3102m (10177ft)
bearing	56° / 236°
width	46m (151ft)
surface	asphalt
displacement threshold	150m (492ft) / 0m (0ft)
blast zone	0m (0ft) / 62m (203ft)
Runway 12 / 30	
length	1652m (5420ft)
bearing	119° / 299°
width	46m (151ft)
surface	asphalt

Communication

Adelaide Intl YPAD ATIS	134.500
Adelaide Intl YPAD ATIS	134.500
Adelaide Intl YPAD ATIS	134.500
Adelaide Intl YPAD ATIS	134.500
Adelaide Intl ADELAIDE CLD	126.100
Adelaide Intl ADELAIDE CLD	126.100
Adelaide Intl ADELAIDE CLD	126.100
Adelaide Intl ADELAIDE CLD	126.100
Adelaide Intl ADELAIDE GND	121.700
Adelaide Intl ADELAIDE GND	121.700
Adelaide Intl ADELAIDE GND	121.700
Adelaide Intl ADELAIDE GND	121.700
Adelaide Intl ADELAIDE TWR	120.500
Adelaide Intl ADELAIDE TWR	120.500
Adelaide Intl ADELAIDE TWR	120.500

Adelaide Intl ADELAIDE TWR	120.500
Adelaide Intl ADELAIDE APP	123.050
Adelaide Intl ADELAIDE APP	118.200
Adelaide Intl ADELAIDE APP	128.600
Adelaide Intl ADELAIDE APP	134.500
Adelaide Intl ADELAIDE APP	124.200
Adelaide Intl ADELAIDE APP	125.300
Adelaide Intl ADELAIDE APP	127.050
Adelaide Intl ADELAIDE APP	124.200
Adelaide Intl ADELAIDE APP	127.050
Adelaide Intl ADELAIDE APP	118.200
Adelaide Intl ADELAIDE APP	123.050
Adelaide Intl ADELAIDE APP	128.600
Adelaide Intl ADELAIDE APP	125.300
Adelaide Intl ADELAIDE APP	134.500
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Adelaide Intl ADELAIDE APP	134.500
Adelaide Intl ADELAIDE APP	128.600
Adelaide Intl ADELAIDE APP	118.200
Adelaide Intl ADELAIDE APP	124.200
Adelaide Intl ADELAIDE APP	123.050
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Adelaide Intl ADELAIDE APP	134.500
Adelaide Intl ADELAIDE APP	125.300
Adelaide Intl ADELAIDE APP	127.050
Adelaide Intl ADELAIDE APP	118.200
Adelaide Intl ADELAIDE APP	127.050
Adelaide Intl ADELAIDE APPROACH DEP	118.200
Adelaide Intl ADELAIDE DEP	128.600
Adelaide Intl ADELAIDE DEP	124.200
Adelaide Intl ADELAIDE APPROACH DEP	118.200
Adelaide Intl ADELAIDE DEP	124.200
Adelaide Intl ADELAIDE DEP	128.600
Adelaide Intl ADELAIDE DEP	124.200
Adelaide Intl ADELAIDE APPROACH DEP	118.200
Adelaide Intl ADELAIDE APPROACH DEP	118.200
Adelaide Intl ADELAIDE DEP	124.200
Adelaide Intl ADELAIDE DEP	128.600
Adelaide Intl ADELAIDE DEP	128.600

Approach frequencies

ILS-cat-I	23	109.7	18.00mi
3° GS	23	109.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
AD	ADELAIDE VOR/DME	0	104.1°	116.40
PF	PARAFIELD (ADELAIDE) NDB	10.4	35.8°	416
EDN	EDINBURGH (ADELAIDE) TACAN	15.1	20.3°	110.30

Departure and arrival routes

Transition altitude	10000ft
Transition level	11000ft

SID end points	distance	outbound direction
RW05		
ORBUN5	46.1	15°
SEDAN2	44.9	64°
PANKI3	89.9	91°
BENDO2	51.6	107°
GILES4	35.8	265°
HAWKY5	39.8	299°
RW23		
SEDAN2	44.9	64°
PANKI3	89.9	91°
BENDO2	51.6	107°
GILES4	35.8	265°
HAWKY5	39.8	299°

STAR starting points	distance	inbound direction
ALL		
RUSSL3	50.0	226°
SURGN3	27.5	259°
ATPIP3	36.1	322°
RW05		
ELRO4V	35.9	63°
RIKA8W	44.8	104°
RIKA8Z, RIKA8V, GULF7V	19.8	104°
SALT3W, SALT3Z, SALT3V	11.2	138°
PAMY6V	15.9	138°
BLAC3V, BLAC3Z, BLAC3X	45.0	259°
ALEX3Z, ALEX3X, ALEX3V	50.1	322°
RW12		
ELRO4V	35.9	63°

RW23	GULF7V	19.8	104°
	PAMY6V	15.9	138°
	ELRO4V	35.9	63°
	RIKA8A	44.8	104°
	GULF7V, RIKAZ, RIKAV	19.8	104°
	PAMY6V	15.9	138°
	SALT3A, SALT3V, SALT3Z	11.2	138°
	RAYN2Z, RAYN2A, RAYN2V	19.0	195°
	BLAC3A, BLAC3Z	45.0	259°
	DRIN9V, DRIN9A, DRIN9Z	45.0	304°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ALEX3V	ALEXI	VHF	left	126 (306)°		DME 4.0mi	ICAO rules
ALEX3X	ALEXI	VHF	left	126 (306)°		DME 4.0mi	ICAO rules
ALEX3Z	ALEXI	VHF	left	126 (306)°		DME 4.0mi	ICAO rules
BLAC3A	BLACK	VHF	right	68 (248)°	< 60000ft	1.0min timed	ICAO rules
BLAC3V	BLACK	VHF	right	68 (248)°	< 60000ft	1.0min timed	ICAO rules
BLAC3X	BLACK	VHF	right	68 (248)°	< 60000ft	1.0min timed	ICAO rules
BLAC3Z	BLACK	VHF	right	68 (248)°	< 60000ft	1.0min timed	ICAO rules
DRIN9A	DRINA	VHF	left	120 (300)°	< 60000ft	1.0min timed	ICAO rules
DRIN9V	DRINA	VHF	left	120 (300)°	< 60000ft	1.0min timed	ICAO rules
DRIN9Z	DRINA	VHF	left	120 (300)°	< 60000ft	1.0min timed	ICAO rules
ELRO4V	ELROX	VHF	left	222 (42)°	< 20000ft	1.0min timed	ICAO rules
GULF7V	RIKAB	VHF	left	279 (99)°		1.0min timed	ICAO rules
PAMY6V	AGROS	VHF	right	330 (150)°		1.5min timed	ICAO rules
PAMY6V	MARGO	VHF	right	335 (155)°	< 60000ft	1.0min timed	ICAO rules
RAYN2A	ERITH	VHF	right	336 (156)°		DME 4.0mi	ICAO rules
RAYN2A	KLAVA	VHF	right	341 (161)°	< 60000ft	1.0min timed	ICAO rules
RAYN2V	ERITH	VHF	right	336 (156)°		DME 4.0mi	ICAO rules
RAYN2V	KLAVA	VHF	right	341 (161)°	< 60000ft	1.0min timed	ICAO rules
RAYN2Z	ERITH	VHF	right	336 (156)°		DME 4.0mi	ICAO rules
RAYN2Z	KLAVA	VHF	right	341 (161)°	< 60000ft	1.0min timed	ICAO rules
RIKA8A	RIKAB	VHF	left	279 (99)°		1.0min timed	ICAO rules
RIKA8V	RIKAB	VHF	left	279 (99)°		1.0min timed	ICAO rules
RIKA8W	RIKAB	VHF	left	279 (99)°		1.0min timed	ICAO rules
RIKA8Z	RIKAB	VHF	left	279 (99)°		1.0min timed	ICAO rules
SALT3A	AGROS	VHF	right	330 (150)°		1.5min timed	ICAO rules
SALT3A	MARGO	VHF	right	335 (155)°	< 60000ft	1.0min timed	ICAO rules
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SALT3W	AGROS	VHF	right	330 (150)°		1.5min timed	ICAO rules
SALT3W	MARGO	VHF	right	335 (155)°	< 60000ft	1.0min timed	ICAO rules
SALT3Z	AGROS	VHF	right	330 (150)°		1.5min timed	ICAO rules
SALT3Z	MARGO	VHF	right	335 (155)°	< 60000ft	1.0min timed	ICAO rules
SURGN3	BLACK	VHF	right	68 (248)°	< 60000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

Disclaimer

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