

OMAA - Abu Dhabi - Abu Dhabi Intl

Airport details

State	Abu Dhabi Emirate
Country	United Arab Emirates
Region	OM
Elevation	83ft (25m)
Timezone	GMT +4
Coordinates	24.43306, 54.65111
Type	land
ICAO code	OMAA
IATA code	AUH
FAA code	n/a

Runway info

Runway 13L / 31R	
length	4101m (13455ft)
bearing	125° / 305°
width	60m (197ft)
surface	asphalt
blast zone	131m (430ft) / 132m (433ft)
Runway 13R / 31L	
length	4104m (13465ft)
bearing	125° / 305°
width	60m (197ft)
surface	asphalt
blast zone	122m (400ft) / 126m (413ft)

Communication

Abu Dhabi Intl ATIS	119.975
Abu Dhabi Intl ATIS	119.975
Abu Dhabi Intl ATIS	119.975
Abu Dhabi Intl ATIS	119.975
Abu Dhabi Intl DEL	125.100
Abu Dhabi Intl DEL	125.100
Abu Dhabi Intl DEL	125.100
Abu Dhabi Intl DEL	125.100
Abu Dhabi Intl GND South	123.975
Abu Dhabi Intl GND North	121.950
Abu Dhabi Intl GND North	121.950
Abu Dhabi Intl GND South	123.975
Abu Dhabi Intl GND North	121.950
Abu Dhabi Intl GND North	121.950
Abu Dhabi Intl GND South	123.975

Abu Dhabi Intl GND South	123.975
Abu Dhabi Intl TWR North	118.675
Abu Dhabi Intl TWR South	119.200
Abu Dhabi Intl TWR North	118.675
Abu Dhabi Intl TWR North	118.675
Abu Dhabi Intl TWR South	119.200
Abu Dhabi Intl TWR South	119.200
Abu Dhabi Intl TWR South	119.200
Abu Dhabi Intl TWR North	118.675
Abu Dhabi Intl APP East	132.675
Abu Dhabi Intl APP West	128.100
Abu Dhabi Intl APP East	132.675
Abu Dhabi Intl APP North	135.150
Abu Dhabi Intl APP Central	124.400
Abu Dhabi Intl APP North	135.150
Abu Dhabi Intl APP Central	124.400
Abu Dhabi Intl APP North	135.150
Abu Dhabi Intl APP East	132.675
Abu Dhabi Intl APP West	128.100
Abu Dhabi Intl APP Central	124.400
Abu Dhabi Intl APP North	135.150
Abu Dhabi Intl APP East	132.675
Abu Dhabi Intl APP West	128.100
Abu Dhabi Intl APP Central	124.400
Abu Dhabi Intl APP West	128.100
Abu Dhabi Intl DEP	120.425
Abu Dhabi Intl DEP	120.425
Abu Dhabi Intl DEP	120.425
Abu Dhabi Intl DEP	120.425

Approach frequencies

ILS-cat-III	31L	109.3	18.00mi
ILS-cat-I	13R	109.15	18.00mi
ILS-cat-I	31R	108.75	18.00mi
ILS-cat-I	13L	110.3	18.00mi
3° GS	13R	109.15	18.00mi
3° GS	31R	108.75	18.00mi
3° GS	13L	110.3	18.00mi
3° GS	31L	109.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
ADV	ABU DHABI VOR/DME	1.4	122.4°	114.25
ALB	AL BATEEN (ABU DHABI) VOR/DME	11.2	271.5°	114
ALN	AL AIN VOR/DME	53.2	100.2°	112.60
ALA	AL AIN VOR/DME	53.5	98.9°	115.90

MIN MINHAD VOR/DME 54 51.4° 115.20

Departure and arrival routes

Transition altitude 13000ft
 Transition level 15000ft

SID end points	distance	outbound direction
RW13L		
TULO1F	30.2	16°
KANI3F	40.9	110°
ORNE1F	43.5	119°
MEKR1F	40.5	277°
BOSE1F	39.4	305°
DAXI1F	39.7	314°
LORI1F	29.9	360°
RW13R		
TULO1G	30.2	16°
KANI3G	40.9	110°
ORNE1G	43.5	119°
MEKR1G	40.5	277°
BOSE1G	39.4	305°
DAXI1G	39.7	314°
LORI1G	29.9	360°
RW31L		
TULO2K	30.2	16°
KANI4K, KANI2U	40.9	110°
ORNE1U, ORNE2K	43.5	119°
MEKR2K	40.5	277°
BOSE1K	39.4	305°
DAXI1K	39.7	314°
LORI2K	29.9	360°
RW31R		
TULO1P	30.2	16°
KANI1N, KANI3P	40.9	110°
ORNE1P	43.5	119°
MEKR1P	40.5	277°
BOSE1P	39.4	305°
DAXI1P	39.7	314°
LORI1P	29.9	360°

STAR starting points	distance	inbound direction
RW13 (ALL)		
UKIL1B, UKIL2A	40.5	106°
GIDO3A, GIDO2B	40.3	116°
ELOV2B, ELOV3A	35.7	149°
EMER2A, EMER1B	31.3	227°

ROVO5A, ROVO4B, ROVO3H	39.6	280°
NOBT7A, NOBT6B, NOBT3H	47.3	308°
RW31 (ALL)		
UKIL3D, UKIL4C, UKIL2J	40.5	106°
GIDO1D, GIDO2C, GIDO2M, GIDO3J	40.3	116°
ELOV3C, ELOV2D	35.7	149°
EMER3C, EMER2D	31.3	227°
ROVO3J, ROVO5D, ROVO6C	39.6	280°
NOBT6D, NOBT4J, NOBT7C	47.3	308°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ATUD2A	OVOLA	VHF	right	126 (306)°	4000ft - 13000ft	1.0min timed	230
ATUD2C	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
ATUD4D	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
ELOV2D	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
ELOV3A	OVOLA	VHF	right	126 (306)°	4000ft - 13000ft	1.0min timed	230
ELOV3C	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
EMER2A	OVOLA	VHF	right	126 (306)°	4000ft - 13000ft	1.0min timed	230
EMER2D	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
EMER3C	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
GIDO1D	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
GIDO1D	ORGAD	VHF	left	295 (115)°	6000ft - 13000ft	1.0min timed	230
GIDO2C	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
GIDO2C	ORGAD	VHF	left	295 (115)°	6000ft - 13000ft	1.0min timed	230
GIDO2M	ORGAD	VHF	left	295 (115)°	6000ft - 13000ft	1.0min timed	230
GIDO2M	TAPTO	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
GIDO3A	OVOLA	VHF	right	126 (306)°	4000ft - 13000ft	1.0min timed	230
GIDO3J	ORGAD	VHF	left	295 (115)°	6000ft - 13000ft	1.0min timed	230
GIDO3J	TAPTO	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
NOBT3H	OVOLA	VHF	right	126 (306)°	4000ft - 13000ft	1.0min timed	230

NOBT3H	SITIB	VHF	right	115 (295)°	6000ft - 13000ft	1.0min timed	ICAO rules
NOBT4J	GEXOD	VHF	left	107 (287)°	6000ft - 13000ft	1.0min timed	ICAO rules
NOBT4J	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
NOBT4J	SITIB	VHF	right	115 (295)°	6000ft - 13000ft	1.0min timed	ICAO rules
NOBT6B	SITIB	VHF	right	115 (295)°	6000ft - 13000ft	1.0min timed	ICAO rules
NOBT6D	SITIB	VHF	right	115 (295)°	6000ft - 13000ft	1.0min timed	ICAO rules
NOBT7A	PAXIK	VHF	left	126 (306)°	4000ft - 13000ft	1.0min timed	230
NOBT7A	SITIB	VHF	right	115 (295)°	6000ft - 13000ft	1.0min timed	ICAO rules
NOBT7C	SITIB	VHF	right	115 (295)°	6000ft - 13000ft	1.0min timed	ICAO rules
ROVO3H	PAXIK	VHF	left	126 (306)°	4000ft - 13000ft	1.0min timed	230
ROVO4B	GEXOD	VHF	left	107 (287)°	6000ft - 13000ft	1.0min timed	ICAO rules
ROVO5A	GEXOD	VHF	left	107 (287)°	6000ft - 13000ft	1.0min timed	ICAO rules
ROVO5A	OVOLA	VHF	right	126 (306)°	4000ft - 13000ft	1.0min timed	230
ROVO5D	GEXOD	VHF	left	107 (287)°	6000ft - 13000ft	1.0min timed	ICAO rules
ROVO5D	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
ROVO6C	GEXOD	VHF	left	107 (287)°	6000ft - 13000ft	1.0min timed	ICAO rules
ROVO6C	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
UKIL2A	PAXIK	VHF	left	126 (306)°	4000ft - 13000ft	1.0min timed	230
UKIL2J	LOXIX	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
UKIL2J	ORGAD	VHF	left	295 (115)°	6000ft - 13000ft	1.0min timed	230
UKIL3D	TAPTO	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210
UKIL4C	TAPTO	VHF	left	306 (126)°	4000ft - 6000ft	1.0min timed	210

*) magnetic outbound (inbound) holding course

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