

OMAA

Abu Dhabi Intl

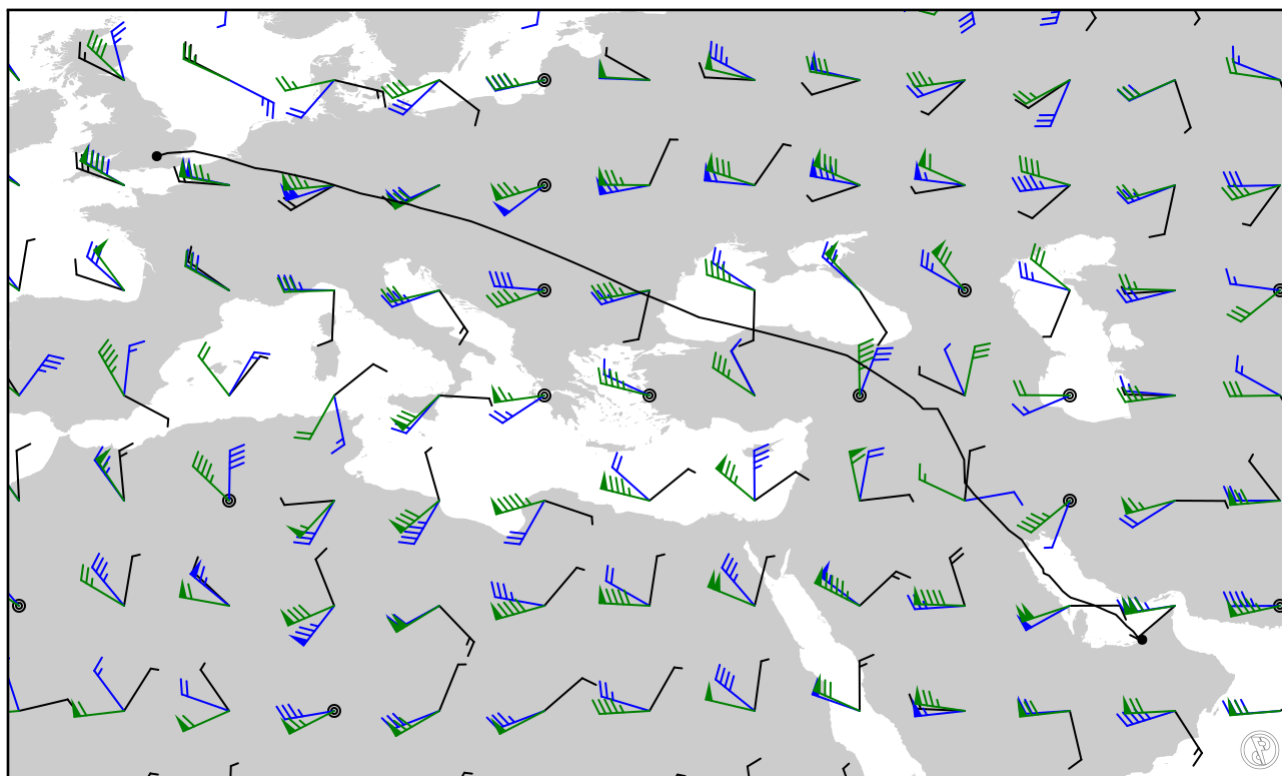
EGLL

London Heathrow

2024/05/04 0054Z

OMAA AA820 OBTOL PUXUT DAXIB UKUVO OXARI PURLI TUMAK VEDOM VELAK LABOP ALTOM ALMOK VEDOS MOGAS
TOLMO EGLIT TOKMA ORSOL ITNAS DAMUR 2816N4914E DAVUS BOXIK RALKA TASMI GADSI RESAK SEPTU NAMDI
OTALO TOMSI VUSEB ROXOP NINVA 3735N4239E SRT Rengi NAREN TALIL KONUK EBEDI ODALI NELPO APVAS
USANU ODPOT RUXEV EKSUK UPKAG VAXEB ESOSU TIVUG EVPUV DEVMU EVPIM BEDOP ODMAX NEGEM KOMAN TEGRI
BEGLA ADLET DEXIT INBED BOMBI ADKUV LENDO SOGRI DENUT COA KEGIT SASKI INLOD SUMUM LOGAN SABER
BRASO WESUL LAM EGLL

3083.28 nm / 5710.23 km



1000 ft

750 ft

500 ft

250 ft

0 ft

Notes

Requested: OMAA AA820 OBTOL PUXUT DAXIB UKUVO OXARI PURLI TUMAK 2553N/5305E VEDOM ORLUP VELAK LABOP ALTOM BOPOV AL

Unmatched points: ORLUP BOPOV GITBO KODAV MODAU 5130N/244E

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OMAA	-	24.44340	0 ft	-	Abu Dhabi Intl
APT	-	54.65270	0 m		
AA820	-	24.52420	0 ft	8	-
FIX	-	54.52260	0 m		
OBTOL	-	24.60610	0 ft	8	-
FIX	-	54.40680	0 m		
PUXUT	-	24.63700	0 ft	3	-
FIX	-	54.36320	0 m		
DAXIB	-	24.91290	0 ft	20	-
FIX	-	54.15030	0 m		
UKUVO	-	25.20780	0 ft	26	-
FIX	-	53.78530	0 m		
OXARI	-	25.42640	0 ft	17	-
FIX	-	53.58280	0 m		
PURLI	-	25.61220	0 ft	14	-
FIX	-	53.41000	0 m		
TUMAK	-	25.84190	0 ft	18	-
FIX	-	53.18560	0 m		
VEDOM	-	26.01920	0 ft	25	-
FIX	-	52.74890	0 m		
VELAK	-	26.21860	0 ft	26	-
FIX	-	52.30580	0 m		
LABOP	-	26.31860	0 ft	13	-
FIX	-	52.07470	0 m		
ALTOM	-	26.37500	0 ft	7	-
FIX	-	51.94420	0 m		
ALMOK	-	26.47560	0 ft	17	-
FIX	-	51.64440	0 m		
VEDOS	-	26.68500	0 ft	36	-
FIX	-	51.01240	0 m		
MOGAS	-	26.79990	0 ft	20	-
FIX	-	50.65250	0 m		
TOLMO	-	26.91780	0 ft	11	-
FIX	-	50.49080	0 m		
EGLIT	-	27.04890	0 ft	11	-
FIX	-	50.33490	0 m		
TOKMA	-	27.16080	0 ft	9	-
FIX	-	50.19970	0 m		
ORSOL	-	27.35970	0 ft	14	-
FIX	-	50.03550	0 m		
ITNAS	-	27.77880	0 ft	31	-
FIX	-	49.66580	0 m		
DAMUR	-	28.02710	0 ft	19	-
FIX	-	49.44390	0 m		
2816N4914E	-	28.16000	0 ft	17	-
LATLON	-	49.14000	0 m		
DAVUS	-	28.39620	0 ft	14	-
FIX	-	49.10620	0 m		
BOXIK	-	28.80390	0 ft	29	-
FIX	-	48.79280	0 m		
RALKA	-	29.43640	0 ft	45	-
FIX	-	48.30530	0 m		
TASMI	-	30.02220	0 ft	40	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	47.91810	0 m		
GADSI	-	30.56610	0 ft	50	-
FIX	-	47.18780	0 m		
RESAK	-	32.55140	0 ft	154	-
FIX	-	45.26440	0 m		
SEPTU	-	33.21670	0 ft	48	-
FIX	-	44.73330	0 m		
NAMDI	-	34.50750	0 ft	77	-
FIX	-	44.69250	0 m		
OTALO	-	35.28330	0 ft	50	-
FIX	-	44.31670	0 m		
TOMSI	-	35.81610	0 ft	34	-
FIX	-	44.04140	0 m		
VUSEB	-	36.27690	0 ft	30	-
FIX	-	43.80000	0 m		
ROXOP	-	36.74580	0 ft	30	-
FIX	-	43.55610	0 m		
NINVA	-	37.35000	0 ft	39	-
FIX	-	43.21670	0 m		
3735N4239E	-	37.35000	0 ft	39	-
LATLON	-	42.39000	0 m		
SRT	-	37.90940	0 ft	41	SIIRT VOR-DME
DME	-	41.88220	0 m		
RENGI	-	38.46390	0 ft	50	-
FIX	-	41.08000	0 m		
NAREN	-	38.63060	0 ft	15	-
FIX	-	40.82500	0 m		
TALIL	-	39.18890	0 ft	52	-
FIX	-	39.97220	0 m		
KONUK	-	39.51170	0 ft	30	-
FIX	-	39.46810	0 m		
EBEDI	-	39.72500	0 ft	20	-
FIX	-	39.12360	0 m		
ODALI	-	40.32780	0 ft	57	-
FIX	-	38.15000	0 m		
NELPO	-	40.47000	0 ft	23	-
FIX	-	37.67580	0 m		
APVAS	-	40.76420	0 ft	49	-
FIX	-	36.66810	0 m		
USANU	-	40.93560	0 ft	29	-
FIX	-	36.06250	0 m		
ODPOT	-	40.99030	0 ft	9	-
FIX	-	35.86610	0 m		
RUXEV	-	41.26360	0 ft	48	-
FIX	-	34.86220	0 m		
EKSUK	-	41.40250	0 ft	25	-
FIX	-	34.33720	0 m		
UPKAG	-	41.45470	0 ft	9	-
FIX	-	34.13530	0 m		
VAXEB	-	41.59690	0 ft	26	-
FIX	-	33.57860	0 m		
ESOSU	-	41.60720	0 ft	1	-
FIX	-	33.53810	0 m		
TIVUG	-	41.73360	0 ft	23	-
FIX	-	33.03110	0 m		
EVPUV	-	41.80030	0 ft	12	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	32.75940	0 m		
DEVMU	-	41.87250	0 ft	14	-
FIX	-	32.46110	0 m		
EVPI	-	41.89500	0 ft	4	-
FIX	-	32.36670	0 m		
BEDOP	-	41.92720	0 ft	6	-
FIX	-	32.23280	0 m		
ODMAX	-	42.12140	0 ft	38	-
FIX	-	31.40310	0 m		
NEGEM	-	42.46170	0 ft	71	-
FIX	-	29.87030	0 m		
KOMAN	-	43.98330	0 ft	184	-
FIX	-	26.21670	0 m		
TEGRI	-	46.26280	0 ft	256	-
FIX	-	21.10450	0 m		
BEGLA	-	47.83070	0 ft	188	-
FIX	-	17.11440	0 m		
ADLET	-	48.56760	0 ft	121	-
FIX	-	14.29930	0 m		
DEXIT	-	48.76280	0 ft	26	-
FIX	-	13.70920	0 m		
INBED	-	49.38750	0 ft	115	-
FIX	-	10.94170	0 m		
BOMBI	-	50.05670	0 ft	92	-
FIX	-	8.80028	0 m		
ADKUV	-	50.50690	0 ft	80	-
FIX	-	6.81750	0 m		
LENDO	-	50.62530	0 ft	21	-
FIX	-	6.27861	0 m		
SOGRI	-	50.80640	0 ft	48	-
FIX	-	5.04528	0 m		
DENUT	-	51.23610	0 ft	58	-
FIX	-	3.65761	0 m		
COA	-	51.34810	0 ft	13	COSTA
VOR	-	3.35528	0 m		
KEGIT	-	51.40700	0 ft	9	-
FIX	-	3.10660	0 m		
SASKI	-	51.54810	0 ft	24	-
FIX	-	2.50000	0 m		
INLOD	-	51.58040	0 ft	5	-
FIX	-	2.35893	0 m		
SUMUM	-	51.63720	0 ft	9	-
FIX	-	2.10778	0 m		
LOGAN	-	51.74760	0 ft	19	-
FIX	-	1.61183	0 m		
SABER	-	51.70380	0 ft	24	-
FIX	-	0.94950	0 m		
BRASO	-	51.68530	0 ft	9	-
FIX	-	0.68333	0 m		
WESUL	-	51.67080	0 ft	7	-
FIX	-	0.48583	0 m		
LAM	-	51.64600	0 ft	12	LAMBOURNE
VOR	-	0.15170	0 m		
EGLL	-	51.47120	0 ft	25	London Heathrow
APT	-	-0.46088	0 m		

OMAA

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 83 ft / 25 m
Location: 24.443400 54.652700
Magnetic Var: 2.280 E

METAR

OMAA 040000Z 15004KT CAVOK 26/21 Q1007 NOSIG

TAF

TAF TAF OMAA 032300Z 0400/0506 18008KT 8000 NSC PROB30 0401/0404 4000 HZ BECMG 0410/0412 30010KT BECMG 0416/0418 0

Frequencies

APP - 124.40 MHz -	APP - 124.62 MHz -
ABU DHABI RADAR CENTRAL PRIMARY	ABU DHABI RADAR CENTRAL SECONDARY
APP - 128.10 MHz - ABU DHABI RADAR WEST PRIMARY	APP - 124.65 MHz - ABU DHABI RADAR WEST SECONDARY
APP - 135.15 MHz - ABU DHABI RADAR NORTH PRIMARY	APP - 135.35 MHz -
APP - 118.42 MHz -	ABU DHABI RADAR NORTH SECONDARY
ABU DHABI DIRECTOR NORTH PRIMARY	APP - 121.15 MHz -
APP - 118.00 MHz -	ABU DHABI DIRECTOR NORTH SECONDARY
ABU DHABI DIRECTOR SOUTH PRIMARY	APP - 121.15 MHz -
APP - 133.55 MHz - ABU DHABI RADAR EAST PRIMARY	ABU DHABI DIRECTOR SOUTH SECONDARY
APP - 135.35 MHz - ABU DHABI RADAR EAST SECONDARY	APP - 132.67 MHz - ABU DHABI RADAR EAST PRIMARY
REC - 124.62 MHz -	REC - 127.50 MHz - ABU DHABI INFORMATION PRIMARY
ABU DHABI INFORMATION SECONDARY	TWR - 119.20 MHz - ABU DHABI TOWER SOUTH PRIMARY
TWR - 120.42 MHz -	TWR - 118.67 MHz - ABU DHABI TOWER NORTH PRIMARY
ABU DHABI TOWER SOUTH SECONDARY	GND - 121.95 MHz - ABU DHABI GROUND NORTH
GND - 123.97 MHz - ABU DHABI GROUND SOUTH	CLD - 125.10 MHz - ABU DHABI DELIVERY
GND - 119.42 MHz - ABU DHABI GROUND SECONDARY	REC - 119.67 MHz - ABU DHABI ATIS (DEP)
REC - 119.97 MHz - ABU DHABI ATIS (ARR)	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	197 ft	13,478 ft	127.99	ASPHALT	0 ft	394 ft
	60 m	4,108 m	125.71		0 m	120 m
31L	197 ft	13,478 ft	308.01	ASPHALT	0 ft	397 ft
	60 m	4,108 m	305.73		0 m	121 m
13L	197 ft	13,460 ft	127.99	ASPHALT	0 ft	397 ft
	60 m	4,103 m	125.71		0 m	121 m
31R	197 ft	13,460 ft	308.01	ASPHALT	0 ft	387 ft
	60 m	4,103 m	305.73		0 m	118 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	DME	IAE	108.90 MHz	18 nm	-	-	98 ft
				33 km	-		98 m
31R	DME	IAW	109.30 MHz	18 nm	-	-	96 ft
				33 km	-		96 m
13R	DME	IAE	108.90 MHz	18 nm	-	-	98 ft
				33 km	-		98 m
31L	DME	IAW	109.30 MHz	18 nm	-	-	96 ft
				33 km	-		96 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	LOC-ILS	IAS	110.30 MHz	18 nm	128.00	-	83 ft
				33 km	125.72		83 m
13R	LOC-ILS	IAE	109.15 MHz	18 nm	128.00	-	83 ft
				33 km	125.72		83 m
31L	LOC-ILS	IAW	109.30 MHz	18 nm	308.00	-	83 ft
				33 km	305.72		83 m
31R	LOC-ILS	IAN	108.75 MHz	18 nm	308.00	-	83 ft
				33 km	305.72		83 m
13L	GS	IAS	110.30 MHz	10 nm	128.00	3.00	83 ft
				19 km	125.72		83 m
13R	GS	IAE	109.15 MHz	10 nm	128.00	3.00	83 ft
				19 km	125.72		83 m
31L	GS	IAW	109.30 MHz	10 nm	308.00	3.00	83 ft
				19 km	305.72		83 m
31R	GS	IAN	108.75 MHz	10 nm	308.00	3.00	83 ft
				19 km	305.72		83 m

EGLL

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.375 E

METAR

EGLL 040020Z AUTO 22006KT 9999 SCT024 09/08 Q1011 NOSIG

TAF

TAF EGLL 032257Z 0400/0506 20005KT 9999 FEW045 TEMPO 0402/0407 8000 PROB30 0403/0407 4000 BR BKN004 PROB30 TEMPO 0

Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION	REC - 121.92 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY	GND - 121.70 MHz - HEATHROW GROUND
GND - 121.85 MHz - HEATHROW GROUND	GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER	TWR - 118.70 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER	APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 120.40 MHz - HEATHROW DIRECTOR	APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR	APP - 127.52 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft	12,770 ft	89.66	ASPHALT	1,007 ft	0 ft
	50 m	3,892 m	89.29		307 m	0 m
27R	164 ft	12,770 ft	269.70	ASPHALT	0 ft	177 ft
	50 m	3,892 m	269.33		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.31		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.35		0 m	29 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09R	DME	IBB	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27L	DME	ILL	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27R	DME	IRR	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm	89.68	-	83 ft
				33 km	89.31		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.33		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.33		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.31		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.31		83 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09R	GS	IBB	109.50 MHz	10 nm	89.70	3.00	83 ft
				19 km	89.33		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.33		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.31		83 m