OMDB
DUBAI INTL

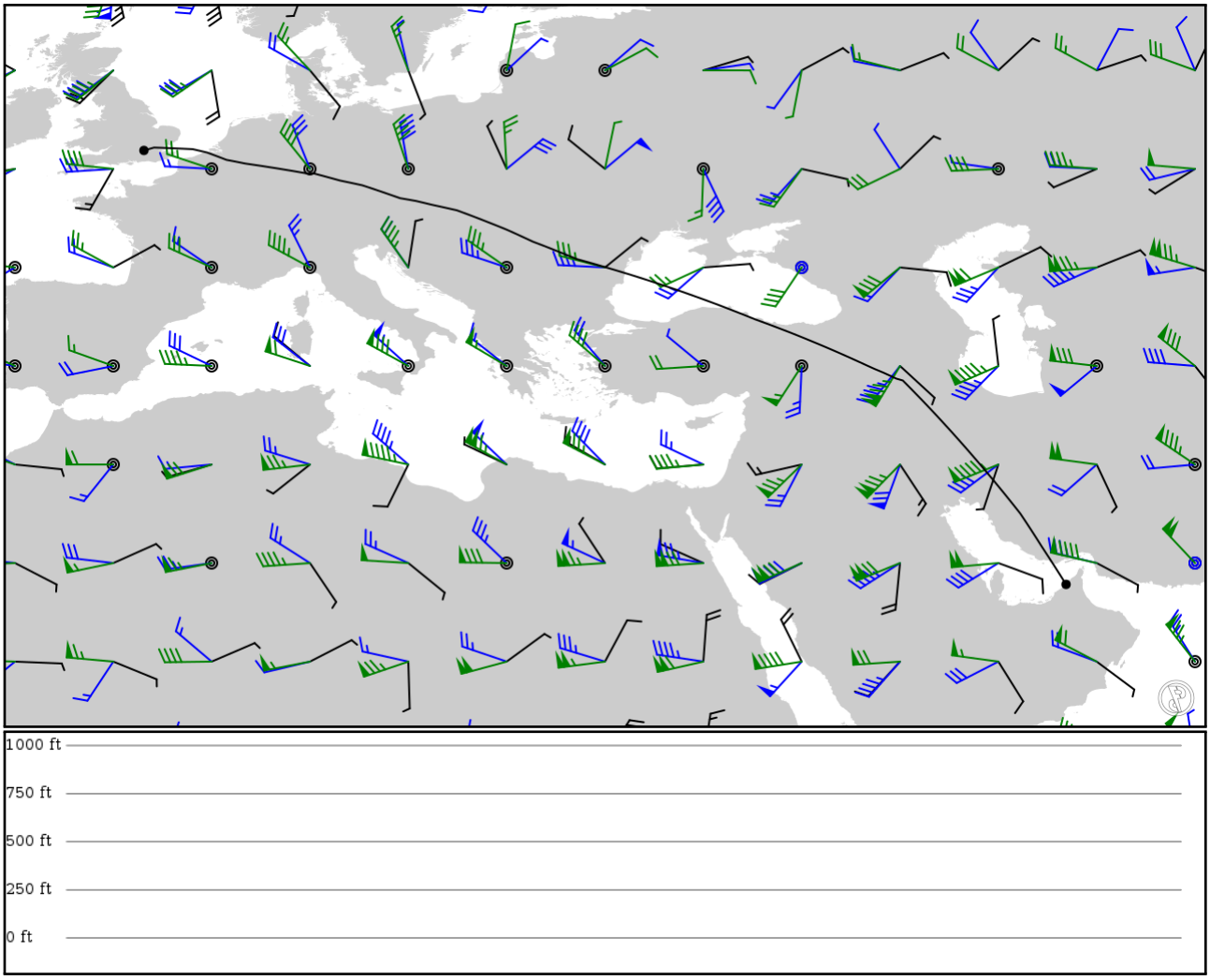
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EGLL
London Heathrow

2024/03/19 0740Z

OMDB ROTAL **A418** SYZ TOTBO **UL124** VAN **L852** CRM BALBI NEPOT BUDOP ANEXA MAREG STO LADAG LULAR EKSOS OSBIT LOHRE TERLA **UL608** COA **L179** LAM EGLL

3012.43 nm / 5579.02 km



Notes

Requested: OMDB DAVM1F DAVMO Q4 RADEB Q1 ROTAL A418 SYZ Q1 TOTBO UL124 VAN L852 CRM LUGEB UL746 BALBI UL746 NEPOT B
Unmatched points: DAVM1F DAVMO Q4 RADEB LUGEB UL746 UL746 ABUDO L984 M624 BIG3D

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OMDB APT	–	25.25491 55.36426	0 ft 0 m	–	DUBAI INTL
ROTAL FIX	–	27.54472 53.88889	0 ft 0 m	158	–
KASOL FIX	A418 AWY-LO	28.52972 53.25917	0 ft 0 m	67	–
SITEN FIX	A418 AWY-LO	29.03528 52.92556	0 ft 0 m	35	–
SYZ VOR	A418 AWY-LO	29.54017 52.58878	0 ft 0 m	35	SHIRAZ SHAHID DASTGHAIB VOR-DM
TOTBO FIX	–	37.57417 45.47917	0 ft 0 m	599	–
UMH VOR	UL124 AWY-HI	37.68719 45.08433	0 ft 0 m	19	UROMIYEH VOR-DME
TUDNU FIX	UL124 AWY-HI	37.85611 44.72167	0 ft 0 m	19	–
BONAM FIX	UL124 AWY-HI	38.04889 44.29972	0 ft 0 m	23	–
ZELSU FIX	UL124 AWY-HI	38.26556 43.78306	0 ft 0 m	27	–
VAN NDB	UL124 AWY-HI	38.46738 43.33560	0 ft 0 m	24	VAN NDB
KESIR FIX	L852 AWY-LO	39.31528 41.45139	0 ft 0 m	101	–
NEGOL FIX	L852 AWY-LO	39.47639 41.07917	0 ft 0 m	19	–
ULGAN FIX	L852 AWY-LO	39.64167 40.69250	0 ft 0 m	20	–
ARKIN FIX	L852 AWY-LO	39.92972 40.00056	0 ft 0 m	36	–
BALON FIX	L852 AWY-LO	40.09167 39.60833	0 ft 0 m	20	–
SEHER FIX	L852 AWY-LO	40.50611 38.57361	0 ft 0 m	53	–
CRM NDB	L852 AWY-LO	41.26551 36.54904	0 ft 0 m	102	CARSAMBA NDB
BALBI FIX	–	44.90509 25.75403	0 ft 0 m	520	–
NEPOT FIX	–	45.96030 23.08808	0 ft 0 m	128	–
BUDOP FIX	–	46.68738 21.49666	0 ft 0 m	79	–
ANEXA FIX	–	47.85472 18.48611	0 ft 0 m	141	–
MAREG FIX	–	48.19049 16.96909	0 ft 0 m	64	–
STO VOR	–	48.41714 16.01859	0 ft 0 m	40	STOCKERAU VOR-DME
LADAG FIX	–	48.58898 15.04111	0 ft 0 m	40	–
LULAR FIX	–	49.36583 12.75889	0 ft 0 m	101	–
EKSOS	–	49.65417	0 ft	55	–

Ident	Via	Lat	Alt	Dist	Name
Type		Lon		(nm)	
FIX	-	11.40750	0 m		
OSBIT	-	50.09308	0 ft	68	-
FIX	-	9.78154	0 m		
LOHRE	-	50.06694	0 ft	11	-
FIX	-	9.48639	0 m		
TERLA	-	50.68251	0 ft	150	-
FIX	-	5.66544	0 m		
SOGRI	UL608	50.80640	0 ft	24	-
FIX	AWY-HI	5.04514	0 m		
BUB	UL608	50.90222	0 ft	20	BRUSSELS VOR-DME
VOR	AWY-HI	4.53806	0 m		
DENUT	UL608	51.23611	0 ft	38	-
FIX	AWY-HI	3.65750	0 m		
COA	UL608	51.34806	0 ft	13	COSTA VOR-DME
VOR	AWY-HI	3.35528	0 m		
SASKI	L179	51.54809	0 ft	34	-
FIX	AWY-LO	2.50000	0 m		
GILTI	L179	51.57028	0 ft	16	-
FIX	AWY-LO	2.05505	0 m		
ERING	L179	51.59056	0 ft	16	-
FIX	AWY-LO	1.61194	0 m		
TOBIX	L179	51.60472	0 ft	12	-
FIX	AWY-LO	1.28111	0 m		
TERKO	L179	51.62556	0 ft	19	-
FIX	AWY-LO	0.74667	0 m		
SIRGO	L179	51.62944	0 ft	3	-
FIX	AWY-LO	0.64639	0 m		
LAM	L179	51.64611	0 ft	18	LAMBOURNE VOR-DME
VOR	AWY-LO	0.15167	0 m		
EGLL	-	51.47122	0 ft	25	London Heathrow
APT	-	-0.46098	0 m		

OMDB

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

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.346 E

METAR

OMDB 190700Z 14007KT 070V180 CAVOK 31/17 Q1014 NOSIG

TAF

TAF OMDB 190500Z 1906/2012 VRB02KT 8000 NSC BECMG 1909/1911 33010KT BECMG 1917/1919 06005KT BECMG 2003/2005 18012

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL
TWR - 126.77 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND
APP - 122.50 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL
DEP - 121.02 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE
APP - 126.02 MHz - DUBAI RADAR

REC - 131.70 MHz - ATIS DEPARTURE
TWR - 119.55 MHz - DUBAI TOWER
TWR - 119.05 MHz - DUBAI TOWER
GND - 118.85 MHz - DUBAI GROUND
CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 126.02 MHz - MINHAD APPROACH
APP - 124.45 MHz - DUBAI ARRIVAL
DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 126.20 MHz - DUBAI DEPARTURE
APP - 120.40 MHz - DUBAI RADAR
APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft 61 m	14,604 ft 4,452 m	121.53 119.18	ASPHALT	2,352 ft 717 m	771 ft 235 m
30L	200 ft 61 m	14,604 ft 4,452 m	301.54 299.20	ASPHALT	436 ft 133 m	0 ft 0 m
12L	200 ft 61 m	14,289 ft 4,355 m	121.48 119.14	ASPHALT	1,496 ft 456 m	381 ft 116 m
30R	200 ft 61 m	14,289 ft 4,355 m	301.50 299.15	ASPHALT	991 ft 302 m	377 ft 115 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm 33 km	- -	-	62 ft 62 m
30L	DME	IDBW	111.30 MHz	18 nm 33 km	- -	-	41 ft 41 m
30R	DME	IDBR	110.90 MHz	18 nm 33 km	- -	-	44 ft 44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm 33 km	121.49 119.14	-	62 ft 62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm 33 km	121.54 119.19	-	62 ft 62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm 33 km	301.54 299.19	-	62 ft 62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm 33 km	301.49 299.14	-	62 ft 62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm 19 km	121.49 119.14	3.00	62 ft 62 m
12R	GS	IDBE	109.50 MHz	10 nm 19 km	121.54 119.19	3.00	62 ft 62 m
30L	GS	IDBW	111.30 MHz	10 nm 19 km	301.54 299.19	3.00	62 ft 62 m
30R	GS	IDBR	110.90 MHz	10 nm 19 km	301.49 299.14	3.00	62 ft 62 m

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.357 E

METAR

EGLL 190720Z AUTO 21011KT 9999 BKN017 OVC025 11/08 Q1014 TEMPO BKN012

TAF

TAF EGLL 190459Z 1906/2012 21010KT 9999 SCT012 BKN018 TEMPO 1906/1912 7000 -RADZ BKN010 PROB40 TEMPO 1907/1912 BKN

Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY
GND - 121.85 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER
APP - 120.40 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE

REC - 121.92 MHz - HEATHROW INFORMATION
GND - 121.70 MHz - HEATHROW GROUND
GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.70 MHz - HEATHROW TOWER
APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 127.52 MHz - HEATHROW RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft 50 m	12,770 ft 3,892 m	89.66 89.30	ASPHALT	1,007 ft 307 m	0 ft 0 m
27R	164 ft 50 m	12,770 ft 3,892 m	269.70 269.35	ASPHALT	0 ft 0 m	177 ft 54 m
09R	164 ft 50 m	11,975 ft 3,650 m	89.68 89.32	ASPHALT	1,004 ft 306 m	0 ft 0 m
27L	164 ft 50 m	11,975 ft 3,650 m	269.72 269.37	ASPHALT	0 ft 0 m	95 ft 29 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm 33 km	- -	-	89 ft 89 m
09R	DME	IBB	109.50 MHz	18 nm 33 km	- -	-	84 ft 84 m
27L	DME	ILL	109.50 MHz	18 nm 33 km	- -	-	84 ft 84 m
27R	DME	IRR	110.30 MHz	18 nm 33 km	- -	-	89 ft 89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm 33 km	89.68 89.32	-	83 ft 83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm 33 km	89.70 89.34	-	83 ft 83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm 33 km	269.70 269.34	-	83 ft 83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm 33 km	269.68 269.32	-	83 ft 83 m
09L	GS	IAA	110.30 MHz	10 nm 19 km	89.68 89.32	3.00	83 ft 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	89.34		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.34		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.32		83 m