

EGLL
London Heathrow

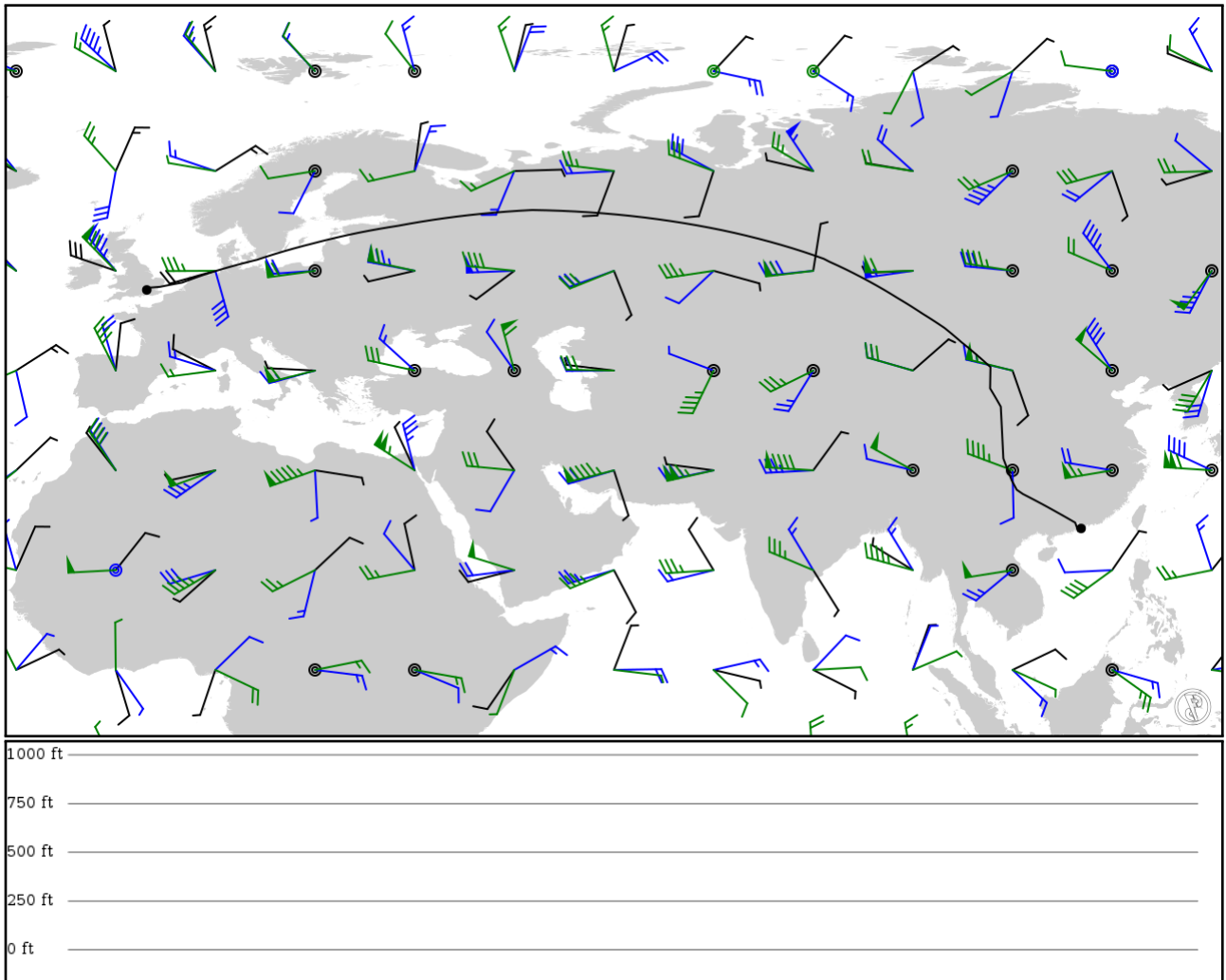
BA27

VHHH
Hong Kong Intl

2024/05/12 1223Z

EGLL BPK CLN **UL620** TULIP **UZ700** CDA **M611** MALIV **P862** EKLON NASBI KTL KD EB NIGOR **B330** KWE POU **R473**
Siera VHHH

5427.65 nm / 10052.00 km



Notes

Requested: EGLL BPK Q295 CLN UL620 TULIP UZ700 GITER Z700 CDA M611 MALIV P862 EKLON Y169 TUKMA L738 MEGAS G722 NASE

Unmatched points: Q295 Z700 Y169 TUKMA L738 MEGAS G722 R367 KERIS R30 R22 HMN B228 A308 G122 W181 DUDIT A599

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL	-	51.47122	0 ft	-	London Heathrow
APT	-	-0.46098	0 m		
BPK	-	51.74972	0 ft	21	BROOKMANS PARK VOR-DME
VOR	-	-0.10667	0 m		
CLN	-	51.84806	0 ft	47	CLACTON NDB
NDB	-	1.14944	0 m		
ARTOV	UL620	51.90528	0 ft	10	-
FIX	AWY-HI	1.42583	0 m		
REDFA	UL620	52.11459	0 ft	41	-
FIX	AWY-HI	2.48795	0 m		
TULIP	UL620	52.36775	0 ft	52	-
FIX	AWY-HI	3.85731	0 m		
BEDUM	UZ700	53.34817	0 ft	115	-
FIX	AWY-HI	6.58887	0 m		
LEKMO	UZ700	53.44167	0 ft	12	-
FIX	AWY-HI	6.90889	0 m		
NIKIL	UZ700	53.55778	0 ft	14	-
FIX	AWY-HI	7.24889	0 m		
MOVAX	UZ700	54.08667	0 ft	69	-
FIX	AWY-HI	9.00000	0 m		
GITER	UZ700	54.64444	0 ft	77	-
FIX	AWY-HI	11.00000	0 m		
CDA	UZ700	55.00150	0 ft	52	CODAN VOR-DME
VOR	AWY-HI	12.37921	0 m		
ODARU	M611	55.09583	0 ft	14	-
FIX	AWY-LO	12.76139	0 m		
MALIV	M611	55.16272	0 ft	10	-
FIX	AWY-LO	13.03686	0 m		
EVONA	P862	57.16500	0 ft	259	-
FIX	AWY-LO	19.92472	0 m		
LUSIM	P862	57.68556	0 ft	73	-
FIX	AWY-LO	21.98306	0 m		
NETNA	P862	57.87556	0 ft	28	-
FIX	AWY-LO	22.78944	0 m		
PIVUN	P862	58.34083	0 ft	72	-
FIX	AWY-LO	24.90444	0 m		
EKLON	P862	58.50694	0 ft	27	-
FIX	AWY-LO	25.71528	0 m		
NASBI	-	59.31306	0 ft	150	-
FIX	-	30.29917	0 m		
KTL	-	61.23806	0 ft	500	KOTLAS VOR-DME
VOR	-	46.71333	0 m		
KD	-	55.28083	0 ft	1166	NOVOTYRYSHKINO NDB
NDB	-	82.40556	0 m		
EB	-	54.92806	0 ft	31	MATVEYEVSKIY NDB
NDB	-	83.08472	0 m		
NIGOR	-	50.49000	0 ft	403	-
FIX	-	91.43000	0 m		
URGAM	B330	48.57328	0 ft	165	-
FIX	AWY-HI	94.49229	0 m		
SILUS	B330	46.81056	0 ft	152	-
FIX	AWY-LO	97.21056	0 m		
TEKOR	B330	45.07667	0 ft	135	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	99.27552	0 m		
MORIT	B330	42.03333	0 ft	239	-
FIX	AWY-LO	102.81667	0 m		
YBL	B330	39.42833	0 ft	156	YABRAI VOR-DME
VOR	AWY-HI	102.77167	0 m		
JTA	B330	37.19500	0 ft	147	JINGTAI VOR-DME
VOR	AWY-HI	104.08000	0 m		
OMBON	B330	33.35667	0 ft	230	-
FIX	AWY-HI	104.27167	0 m		
DOREX	B330	31.14667	0 ft	132	-
FIX	AWY-HI	104.38000	0 m		
JTG	B330	30.87167	0 ft	16	JINTANG VOR-DME
VOR	AWY-HI	104.39333	0 m		
WFX	B330	30.60333	0 ft	16	WUFENGXI VOR-DME
VOR	AWY-LO	104.49167	0 m		
ZYG	B330	30.11500	0 ft	30	ZIYANG VOR-DME
VOR	AWY-HI	104.67667	0 m		
XYO	B330	28.17000	0 ft	123	XUYONG VOR-DME
VOR	AWY-LO	105.42333	0 m		
IDSEG	B330	27.68167	0 ft	32	-
FIX	AWY-LO	105.68667	0 m		
QNX	B330	27.04167	0 ft	42	QIANXI VOR-DME
VOR	AWY-LO	106.03000	0 m		
KWE	B330	26.52000	0 ft	51	GUIYANG VOR-DME
VOR	AWY-HI	106.79500	0 m		
POU	-	23.02000	0 ft	407	PINGZHOU VOR-DME
VOR	-	113.19000	0 m		
VIBOS	R473	22.62500	0 ft	24	-
FIX	AWY-HI	113.32833	0 m		
ZUH	R473	22.22167	0 ft	25	LIANSHENGWEI VOR-DME
VOR	AWY-HI	113.46667	0 m		
SIERA	R473	21.98500	0 ft	15	-
FIX	AWY-LO	113.55333	0 m		
VHHH	-	22.30899	0 ft	27	Hong Kong Intl
APT	-	113.91461	0 m		

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.378 E

METAR

EGLL 121150Z AUTO 15010KT 100V190 9999 NCD 25/10 Q1012

TAF

TAF EGLL 121054Z 1212/1318 09005KT 9999 FEW045 PROB30 TEMPO 1212/1218 3000 +SHRA BECMG 1213/1217 21010KT PROB40 TS

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	89.28		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	89.30		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.34		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	89.30		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.32		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.32		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.30		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.30		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	89.32		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.32		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.30		83 m

VHHH

Region: HONG KONG
Timezone: UNKNOWN
Runways: 2

Elevation: 27 ft / 8 m
Location: 22.308900 113.915000
Magnetic Var: 3.238 W

METAR

VHHH 121200Z 29007KT 9999 -SHRA FEW008 SCT025 25/24 Q1011 NOSIG

TAF

TAF VHHH 121100Z 1212/1318 33010KT 7000 FEW010 SCT025 TX29/1306Z TN25/1222Z BECMG 1306/1308 09010KT

Frequencies

REC - 128.20 MHz - D-ATIS	REC - 127.05 MHz - D-ATIS
GND - 121.60 MHz - HONG KONG GROUND	GND - 122.55 MHz - HONG KONG GROUND
GND - 121.87 MHz - HONG KONG GROUND	TWR - 118.20 MHz - HONG KONG TOWER
TWR - 118.40 MHz - HONG KONG TOWER	TWR - 118.70 MHz - HONG KONG TOWER
CLD - 124.65 MHz - HONG KONG CLEARANCE DELIVERY	CLD - 129.90 MHz - HONG KONG CLEARANCE DELIVERY
DEP - 122.00 MHz - HONG KONG DEPARTURE	DEP - 123.80 MHz - HONG KONG DEPARTURE
DEP - 124.05 MHz - HONG KONG DEPARTURE	APP - 119.10 MHz - HONG KONG APPROACH
APP - 119.35 MHz - HONG KONG APPROACH	APP - 119.55 MHz - HONG KONG DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	197 ft	12,462 ft	70.77	ASPHALT	554 ft	974 ft
	60 m	3,799 m	74.01		169 m	297 m
25R	197 ft	12,462 ft	250.79	ASPHALT	571 ft	978 ft
	60 m	3,799 m	254.02		174 m	298 m
07R	197 ft	12,463 ft	70.79	ASPHALT	518 ft	886 ft
	60 m	3,799 m	74.03		158 m	270 m
25L	197 ft	12,463 ft	250.80	ASPHALT	0 ft	981 ft
	60 m	3,799 m	254.04		0 m	299 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IZSL	111.10 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
07R	DME	ISR	109.30 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25L	DME	IFL	108.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
25R	DME	ITFR	110.90 MHz	18 nm	-	-	19 ft
				33 km	-		19 m
07L	LOC-ILS	IZSL	111.10 MHz	18 nm	70.78	-	27 ft
				33 km	74.02		27 m
07R	LOC-ILS	ISR	109.30 MHz	18 nm	70.79	-	27 ft
				33 km	74.03		27 m
25L	LOC-ILS	IFL	108.90 MHz	18 nm	250.79	-	27 ft
				33 km	254.03		27 m
25R	LOC-ILS	ITFR	110.90 MHz	18 nm	250.78	-	27 ft
				33 km	254.02		27 m
07L	GS	IZSL	111.10 MHz	10 nm	70.78	3.00	27 ft
				19 km	74.02		27 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	GS	ISR	109.30 MHz	10 nm	70.79	3.00	27 ft
				19 km	74.03		27 m
25L	GS	IFL	108.90 MHz	10 nm	250.79	3.00	27 ft
				19 km	254.03		27 m
25R	GS	ITFR	110.90 MHz	10 nm	250.78	3.00	27 ft
				19 km	254.02		27 m