

EGLL

London Heathrow

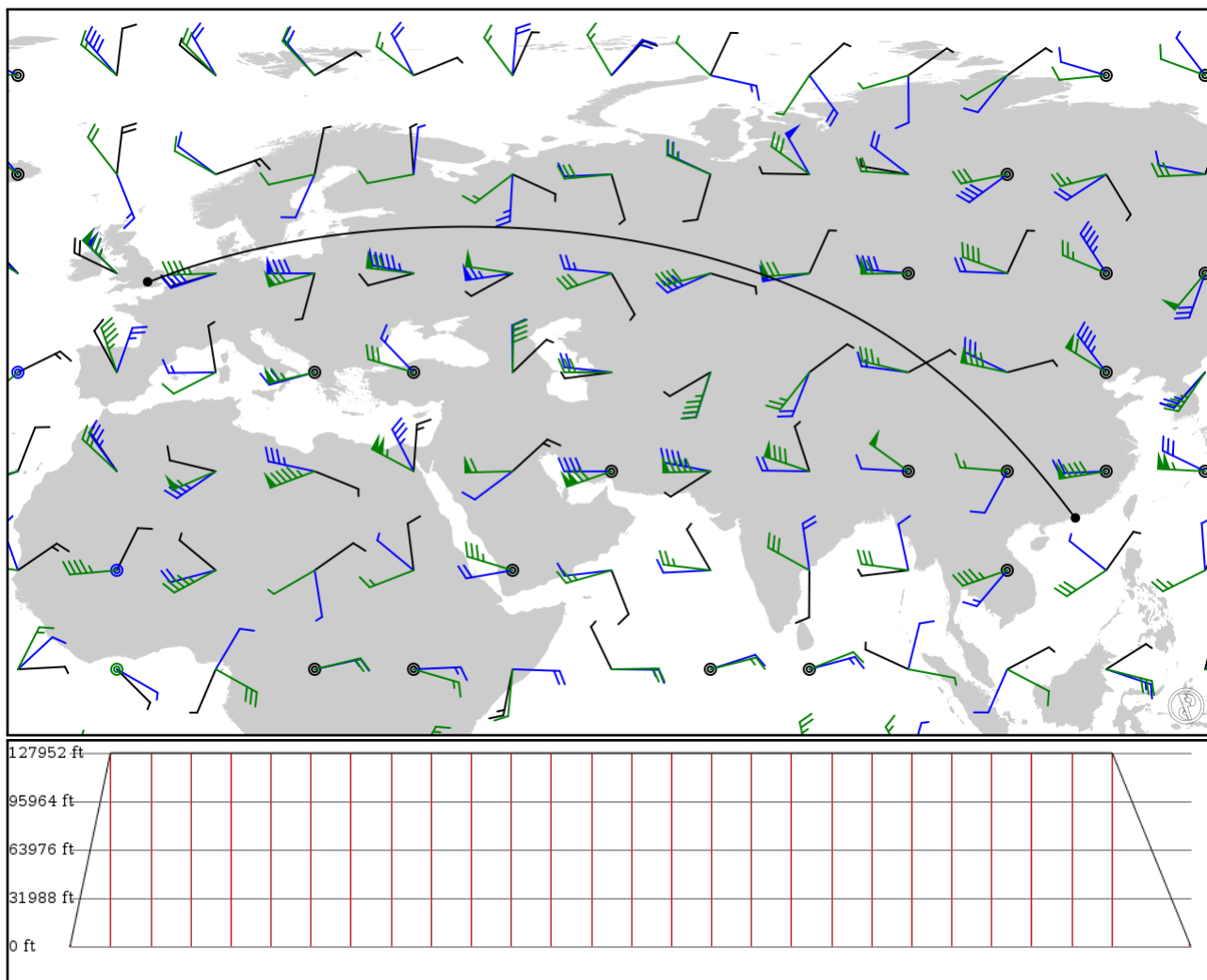
VHXX

X Closed Kai Tak

2024/05/05 0628Z

EGLL +51.48_+000.32 +51.48_+000.29 +51.48_+000.27 +51.49_+000.25 +51.49_+000.23 +51.50_+000.21
+51.50_+000.19 +53.08_+004.17 +54.49_+008.83 +55.71_+013.81 +56.71_+019.07 +57.48_+024.59
+58.00_+030.31 +58.26_+036.15 +58.25_+042.03 +57.97_+047.87 +57.43_+053.57 +56.64_+059.07
+55.61_+064.32 +54.38_+069.26 +52.96_+073.90 +51.36_+078.23 +49.62_+082.25 +47.75_+085.99
+45.77_+089.46 +43.69_+092.68 +41.52_+095.68 +39.28_+098.49 +36.98_+101.12 +34.62_+103.59
+32.22_+105.93 +29.78_+108.15 +27.30_+110.25 +22.45_+114.06 +22.44_+114.07 +22.43_+114.08 VHXX

5209.55 nm / 9648.09 km



Notes

Departing runway 8 EGLL. Arriving runway 13 VHXX.

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL	-	51.47767	0 ft	-	-
APT	-	-0.43326	0 m		
+51.48_+000.32	-	51.47801	120 ft	4	-
DME	-	-0.31707	37 m		
+51.48_+000.29	-	51.47935	170 ft	0	-
DME	-	-0.29393	52 m		
+51.48_+000.27	-	51.48194	230 ft	0	-
DME	-	-0.27107	70 m		
+51.49_+000.25	-	51.48576	300 ft	0	-
DME	-	-0.24865	91 m		
+51.49_+000.23	-	51.49078	390 ft	0	-
DME	-	-0.22685	119 m		
+51.50_+000.21	-	51.49697	480 ft	0	-
DME	-	-0.20583	146 m		
+51.50_+000.19	-	51.50427	580 ft	0	-
DME	-	-0.18576	177 m		
+53.08_+004.17	-	53.08240	39,000 ft	185	-
DME	-	4.16647	11,887 m		
+54.49_+008.83	-	54.49163	39,000 ft	185	-
DME	-	8.83149	11,887 m		
+55.71_+013.81	-	55.70902	39,000 ft	185	-
DME	-	13.80587	11,887 m		
+56.71_+019.07	-	56.71321	39,000 ft	185	-
DME	-	19.07100	11,887 m		
+57.48_+024.59	-	57.48415	39,000 ft	185	-
DME	-	24.59023	11,887 m		
+58.00_+030.31	-	58.00480	39,000 ft	185	-
DME	-	30.30784	11,887 m		
+58.26_+036.15	-	58.26268	39,000 ft	185	-
DME	-	36.15095	11,887 m		
+58.25_+042.03	-	58.25134	39,000 ft	185	-
DME	-	42.03479	11,887 m		
+57.97_+047.87	-	57.97107	39,000 ft	185	-
DME	-	47.87051	11,887 m		
+57.43_+053.57	-	57.42887	39,000 ft	185	-
DME	-	53.57406	11,887 m		
+56.64_+059.07	-	56.63765	39,000 ft	185	-
DME	-	59.07385	11,887 m		
+55.61_+064.32	-	55.61478	39,000 ft	185	-
DME	-	64.31574	11,887 m		
+54.38_+069.26	-	54.38045	39,000 ft	185	-
DME	-	69.26464	11,887 m		
+52.96_+073.90	-	52.95611	39,000 ft	185	-
DME	-	73.90336	11,887 m		
+51.36_+078.23	-	51.36311	39,000 ft	185	-
DME	-	78.22957	11,887 m		
+49.62_+082.25	-	49.62181	39,000 ft	185	-
DME	-	82.25206	11,887 m		
+47.75_+085.99	-	47.75097	39,000 ft	185	-
DME	-	85.98713	11,887 m		
+45.77_+089.46	-	45.76752	39,000 ft	185	-
DME	-	89.45552	11,887 m		
+43.69_+092.68	-	43.68644	39,000 ft	185	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
DME	-	92.68010	11,887 m		
+41.52_+095.68	-	41.52088	39,000 ft	185	-
DME	-	95.68421	11,887 m		
+39.28_+098.49	-	39.28227	39,000 ft	185	-
DME	-	98.49059	11,887 m		
+36.98_+101.12	-	36.98050	39,000 ft	185	-
DME	-	101.12074	11,887 m		
+34.62_+103.59	-	34.62415	39,000 ft	185	-
DME	-	103.59462	11,887 m		
+32.22_+105.93	-	32.22064	39,000 ft	185	-
DME	-	105.93052	11,887 m		
+29.78_+108.15	-	29.77640	39,000 ft	185	-
DME	-	108.14505	11,887 m		
+27.30_+110.25	-	27.29703	39,000 ft	185	-
DME	-	110.25328	11,887 m		
+22.45_+114.06	-	22.44894	690 ft	357	-
DME	-	114.06072	210 m		
+22.44_+114.07	-	22.43720	580 ft	0	-
DME	-	114.06987	177 m		
+22.43_+114.08	-	22.42623	480 ft	0	-
DME	-	114.08009	146 m		
VHXX	-	22.32526	0 ft	8	-
APT	-	114.19223	0 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 050620Z AUTO VRB02KT 9999 NCD 10/08 Q1008

TAF

TAF EGLL 050455Z 0506/0612 16003KT 9999 FEW045 PROB30 TEMPO 0512/0519 6000 SHRA BKN014 TEMPO 0600/0607 7000 BKN000

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	89.30		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