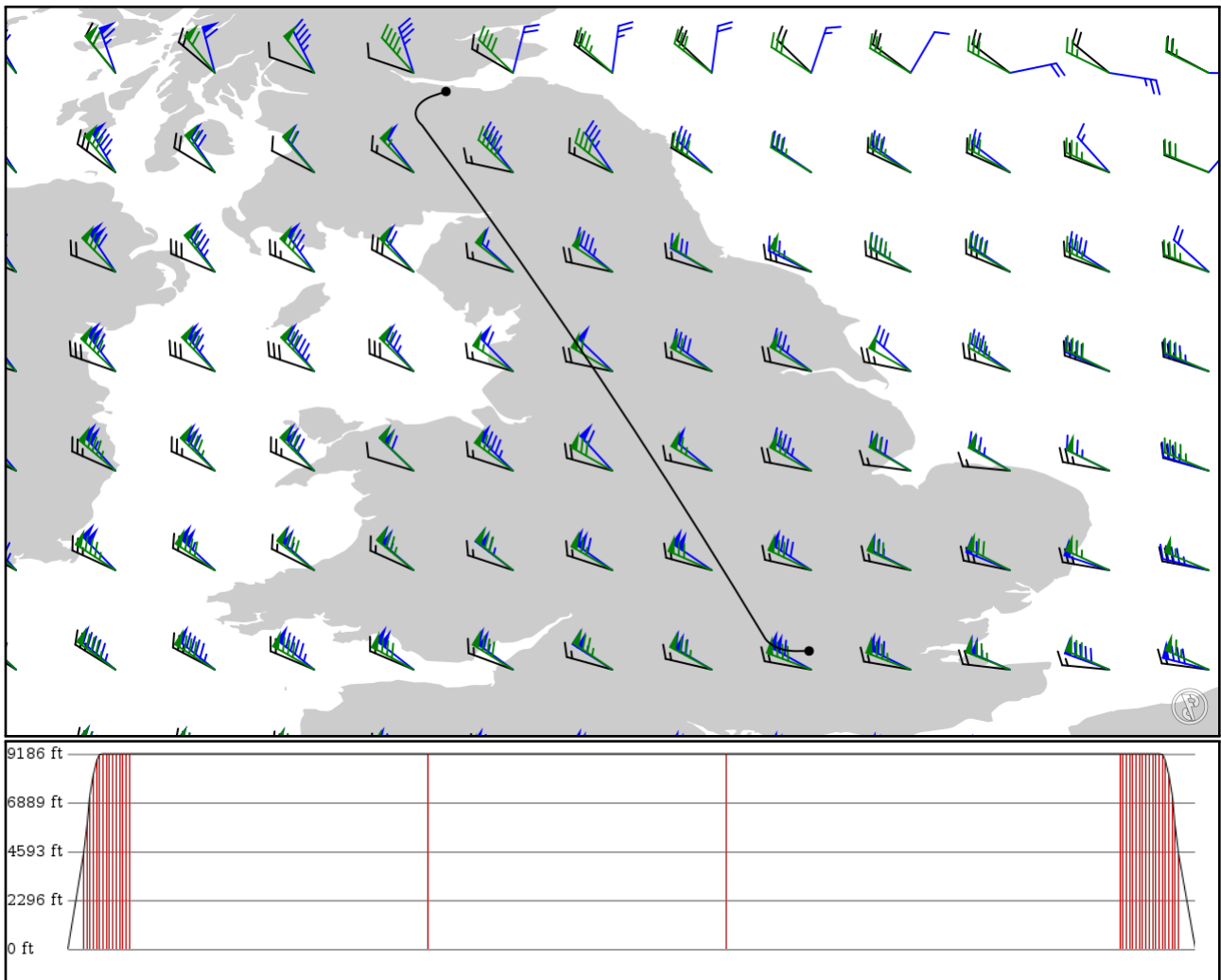


2024/05/09 0024Z

EGLL +51.48_+000.61 +51.48_+000.63 +51.48_+000.65 +51.48_+000.67 +51.49_+000.70 +51.50_+000.72
+51.50_+000.74 +51.51_+000.76 +51.52_+000.77 +51.53_+000.79 +51.54_+000.81 +51.55_+000.82
+51.57_+000.83 +51.58_+000.84 +51.59_+000.85 +52.83_-001.62 +54.06_-002.43 +55.68_-003.58
+55.69_-003.60 +55.70_-003.61 +55.72_-003.62 +55.73_-003.62 +55.74_-003.63 +55.76_-003.63
+55.77_-003.63 +55.79_-003.63 +55.80_-003.63 +55.82_-003.62 +55.83_-003.61 +55.84_-003.60
+55.85_-003.59 +55.87_-003.57 +55.88_-003.56 +55.89_-003.54 +55.90_-003.52 +55.91_-003.50 EGPB

300.36 nm / 556.27 km



Notes

Departing runway 26 EGLL. Arriving runway 5 EGPB.

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGLL	-	51.47747	0 ft	-	-
APT	-	-0.48963	0 m		
+51.48_+000.61	-	51.47702	1,370 ft	4	-
LATLON	-	-0.60581	418 m		
+51.48_+000.63	-	51.47820	1,800 ft	0	-
LATLON	-	-0.62897	549 m		
+51.48_+000.65	-	51.48063	2,190 ft	0	-
LATLON	-	-0.65188	668 m		
+51.48_+000.67	-	51.48430	2,500 ft	0	-
LATLON	-	-0.67436	762 m		
+51.49_+000.70	-	51.48917	2,710 ft	0	-
LATLON	-	-0.69625	826 m		
+51.50_+000.72	-	51.49522	2,790 ft	0	-
LATLON	-	-0.71737	850 m		
+51.50_+000.74	-	51.50238	2,800 ft	0	-
LATLON	-	-0.73757	853 m		
+51.51_+000.76	-	51.51062	2,800 ft	0	-
LATLON	-	-0.75669	853 m		
+51.52_+000.77	-	51.51986	2,800 ft	0	-
LATLON	-	-0.77459	853 m		
+51.53_+000.79	-	51.53004	2,800 ft	0	-
LATLON	-	-0.79113	853 m		
+51.54_+000.81	-	51.54107	2,800 ft	0	-
LATLON	-	-0.80619	853 m		
+51.55_+000.82	-	51.55288	2,800 ft	0	-
LATLON	-	-0.81964	853 m		
+51.57_+000.83	-	51.56538	2,800 ft	0	-
LATLON	-	-0.83139	853 m		
+51.58_+000.84	-	51.57846	2,800 ft	0	-
LATLON	-	-0.84135	853 m		
+51.59_+000.85	-	51.59203	2,800 ft	0	-
LATLON	-	-0.84944	853 m		
+52.83_-001.62	-	52.82786	2,800 ft	79	-
LATLON	-	-1.61865	853 m		
+54.06_-002.43	-	54.05994	2,800 ft	79	-
LATLON	-	-2.43290	853 m		
+55.68_-003.58	-	55.67641	2,800 ft	104	-
LATLON	-	-3.58286	853 m		
+55.69_-003.60	-	55.68880	2,800 ft	0	-
LATLON	-	-3.59614	853 m		
+55.70_-003.61	-	55.70179	2,800 ft	0	-
LATLON	-	-3.60747	853 m		
+55.72_-003.62	-	55.71528	2,800 ft	0	-
LATLON	-	-3.61675	853 m		
+55.73_-003.62	-	55.72918	2,800 ft	0	-
LATLON	-	-3.62391	853 m		
+55.74_-003.63	-	55.74338	2,800 ft	0	-
LATLON	-	-3.62889	853 m		
+55.76_-003.63	-	55.75777	2,800 ft	0	-
LATLON	-	-3.63166	853 m		
+55.77_-003.63	-	55.77224	2,800 ft	0	-
LATLON	-	-3.63219	853 m		
+55.79_-003.63	-	55.78668	2,800 ft	0	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-3.63048	853 m		
+55.80_-003.63	-	55.80098	2,800 ft	0	-
LATLON	-	-3.62653	853 m		
+55.82_-003.62	-	55.81504	2,800 ft	0	-
LATLON	-	-3.62038	853 m		
+55.83_-003.61	-	55.82874	2,800 ft	0	-
LATLON	-	-3.61207	853 m		
+55.84_-003.60	-	55.84198	2,800 ft	0	-
LATLON	-	-3.60166	853 m		
+55.85_-003.59	-	55.85466	2,790 ft	0	-
LATLON	-	-3.58924	850 m		
+55.87_-003.57	-	55.86668	2,710 ft	0	-
LATLON	-	-3.57489	826 m		
+55.88_-003.56	-	55.87796	2,500 ft	0	-
LATLON	-	-3.55872	762 m		
+55.89_-003.54	-	55.88840	2,190 ft	0	-
LATLON	-	-3.54085	668 m		
+55.90_-003.52	-	55.89794	1,800 ft	0	-
LATLON	-	-3.52143	549 m		
+55.91_-003.50	-	55.90648	1,370 ft	0	-
LATLON	-	-3.50059	418 m		
EGPH	-	55.94400	0 ft	4	-
APT	-	-3.39014	0 m		

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.377 E

METAR

EGLL 082350Z AUTO 22005KT 9999 FEW036 11/09 Q1029

TAF

TAF EGLL 082257Z 0900/1006 20006KT 9999 FEW045 PROB30 0903/0907 9000 PROB30 1003/1006 6000

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	269.35		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

EGPH

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 136 ft / 41 m
Location: 55.950000 -3.372500
Magnetic Var: 1.217 W

METAR

EGPH 082350Z 24005KT 9999 -RA NSC 12/11 Q1025

TAF

TAF EGPB 082257Z 0900/0924 25007KT 9999 FEW040 TEMPO 0900/0903 8000 -RA BKN014 PROB30 TEMPO 0900/0903 4000 RA BKN014

Frequencies

APP - 121.20 MHz - EDINBURGH APPROACH
TWR - 118.70 MHz - EDINBURGH TOWER

GND - 121.75 MHz - EDINBURGH GROUND
REC - 131.35 MHz - EDINBURGH INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	150 ft	8,369 ft	58.80	ASPHALT	692 ft	190 ft
	46 m	2,551 m	60.01		211 m	58 m
24	150 ft	8,369 ft	238.82	ASPHALT	682 ft	194 ft
	46 m	2,551 m	240.04		208 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IVG	108.90 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
24	DME	ITH	108.90 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
06	LOC-ILS	IVG	108.90 MHz	18 nm	58.81	-	136 ft
				33 km	60.03		136 m
24	LOC-ILS	ITH	108.90 MHz	18 nm	238.81	-	136 ft
				33 km	240.03		136 m
06	GS	IVG	108.90 MHz	10 nm	58.81	3.00	136 ft
				19 km	60.03		136 m
24	GS	ITH	108.90 MHz	10 nm	238.81	3.00	136 ft
				19 km	240.03		136 m