

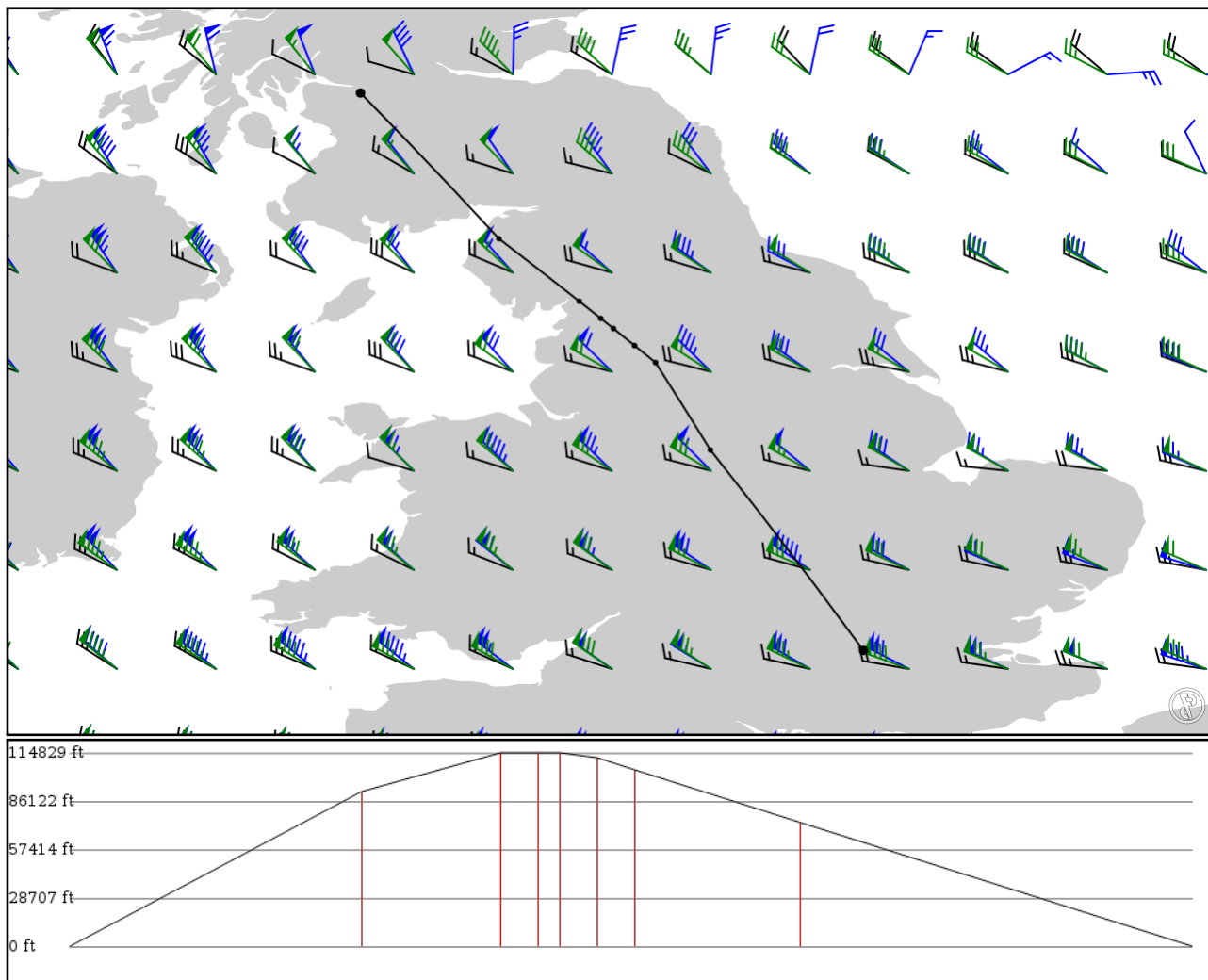
**EGPF**  
Glasgow

**EGLL**  
London Heathrow

2024/05/06 0340Z

EGPF DCS **UN57** TNT EGLL

300.74 nm / 556.97 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGPF	-	55.87170	0 ft	-	Glasgow
APT	-	-4.43370	0 m		
DCS	-	54.72190	28,000 ft	78	DEAN CROSS VOR-DME
DME	-	-3.34056	8,534 m		
IPNOX	UN57	54.22780	35,000 ft	37	-
FIX	AWY-HI	-2.70611	10,668 m		
OLPOP	UN57	54.09220	35,000 ft	10	-
FIX	AWY-HI	-2.53556	10,668 m		
SETEL	UN57	54.01250	35,000 ft	5	-
FIX	AWY-HI	-2.43583	10,668 m		
BAMEP	UN57	53.87830	34,100 ft	9	-
FIX	AWY-HI	-2.26917	10,394 m		
POL	UN57	53.74380	31,900 ft	9	POLE HILL
VOR	AWY-HI	-2.10333	9,723 m		
TNT	UN57	53.05400	22,400 ft	44	TRENT
VOR	AWY-HI	-1.66997	6,828 m		
EGLL	-	51.47120	0 ft	104	London Heathrow
APT	-	-0.46088	0 m		

## EGPF

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

Elevation: 26 ft / 8 m  
Location: 55.871700 -4.433700  
Magnetic Var: 1.636 W

## METAR

EGPF 060320Z AUTO 25003KT 7000 -RA FEW047 11/10 Q1007

## TAF

TAF EGPF 052256Z 0600/0624 26007KT 9999 FEW010 SCT020 PROB40 TEMPO 0600/0607 3000 RADZ BR BKN008 BECMG 0609/0612 0

## Frequencies

APP - 119.10 MHz - GLASGOW APPROACH  
GND - 121.70 MHz - GLASGOW GROUND

TWR - 118.80 MHz - GLASGOW TOWER  
REC - 129.57 MHz - GLASGOW INFORMATION

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	8,699 ft	46.34	ASPHALT	0 ft	489 ft
	45 m	2,651 m	47.97		0 m	149 m
23	148 ft	8,699 ft	226.36	ASPHALT	974 ft	0 ft
	45 m	2,651 m	228.00		297 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IUU	110.10 MHz	18 nm	-	-	25 ft
				33 km	-		25 m
23	DME	IOO	110.10 MHz	18 nm	-	-	25 ft
				33 km	-		25 m
05	LOC-ILS	IUU	110.10 MHz	18 nm	46.35	-	26 ft
				33 km	47.99		26 m
23	LOC-ILS	IOO	110.10 MHz	18 nm	226.35	-	26 ft
				33 km	227.99		26 m
05	GS	IUU	110.10 MHz	10 nm	46.35	3.00	26 ft
				19 km	47.99		26 m
23	GS	IOO	110.10 MHz	10 nm	226.35	3.00	26 ft
				19 km	227.99		26 m

## EGLL

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

Elevation: 83 ft / 25 m  
Location: 51.471200 -0.460881  
Magnetic Var: 0.376 E

## METAR

EGLL 060320Z AUTO VRB02KT 9999 OVC045 09/08 Q1006 TEMPO RA

## TAF

TAF AMD EGLL 060301Z 0603/0706 02003KT 9999 SCT020 TEMPO 0603/0622 6000 RA SHRA PROB40 TEMPO 0605/0620 4000 +SHRA

## 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