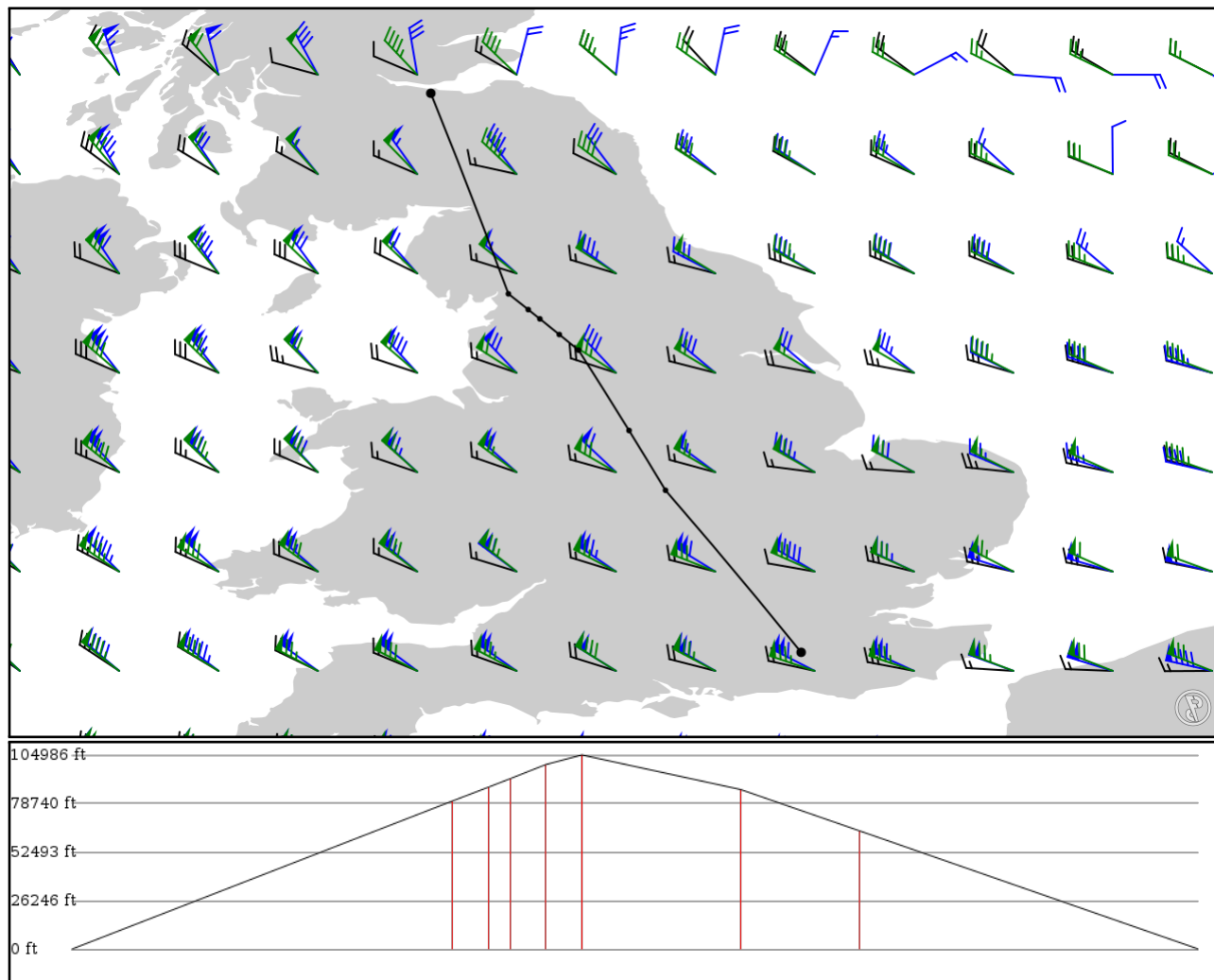


2024/05/09 0020Z

EGPH IPNOX **UN57** SAPCO EGKK

313.16 nm / 579.98 km



## Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 314kts
- Cruise Altitude: 32000ft
- Cruise Speed: 520kts
- Descent Rate: 1800ft/min
- Descent Speed: 314kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGPH APT	-	55.95000 -3.37250	0 ft 0 m	-	Edinburgh
IPNOX FIX	-	54.22780 -2.70611	24,400 ft 7,437 m	105	-
OLPOP FIX	UN57 AWY-HI	54.09220 -2.53556	26,700 ft 8,138 m	10	-
SETEL FIX	UN57 AWY-HI	54.01250 -2.43583	28,100 ft 8,565 m	5	-
BAMEP FIX	UN57 AWY-HI	53.87830 -2.26917	30,400 ft 9,266 m	9	-
POL VOR	UN57 AWY-HI	53.74380 -2.10333	32,000 ft 9,754 m	9	POLE HILL
TNT VOR	UN57 AWY-HI	53.05400 -1.66997	26,300 ft 8,016 m	44	TRENT
SAPCO FIX	UN57 AWY-HI	52.54030 -1.35694	19,500 ft 5,944 m	32	-
EGKK APT	-	51.14880 -0.19192	0 ft 0 m	94	London Gatwick

## 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

## EGKK

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

Elevation: 187 ft / 57 m  
Location: 51.148800 -0.191923  
Magnetic Var: 0.495 E

## METAR

EGKK 082350Z 25003KT 7000 NSC 09/08 Q1029

## TAF

TAF EGKK 082255Z 0900/1006 21005KT 6000 FEW030 PROB40 0900/0902 3000 BR PROB40 0902/0906 0300 FG VV/// BECMG 0906/

## Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.10		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.14		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.09		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.12		414 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.13		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.13		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.13		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.13		187 m