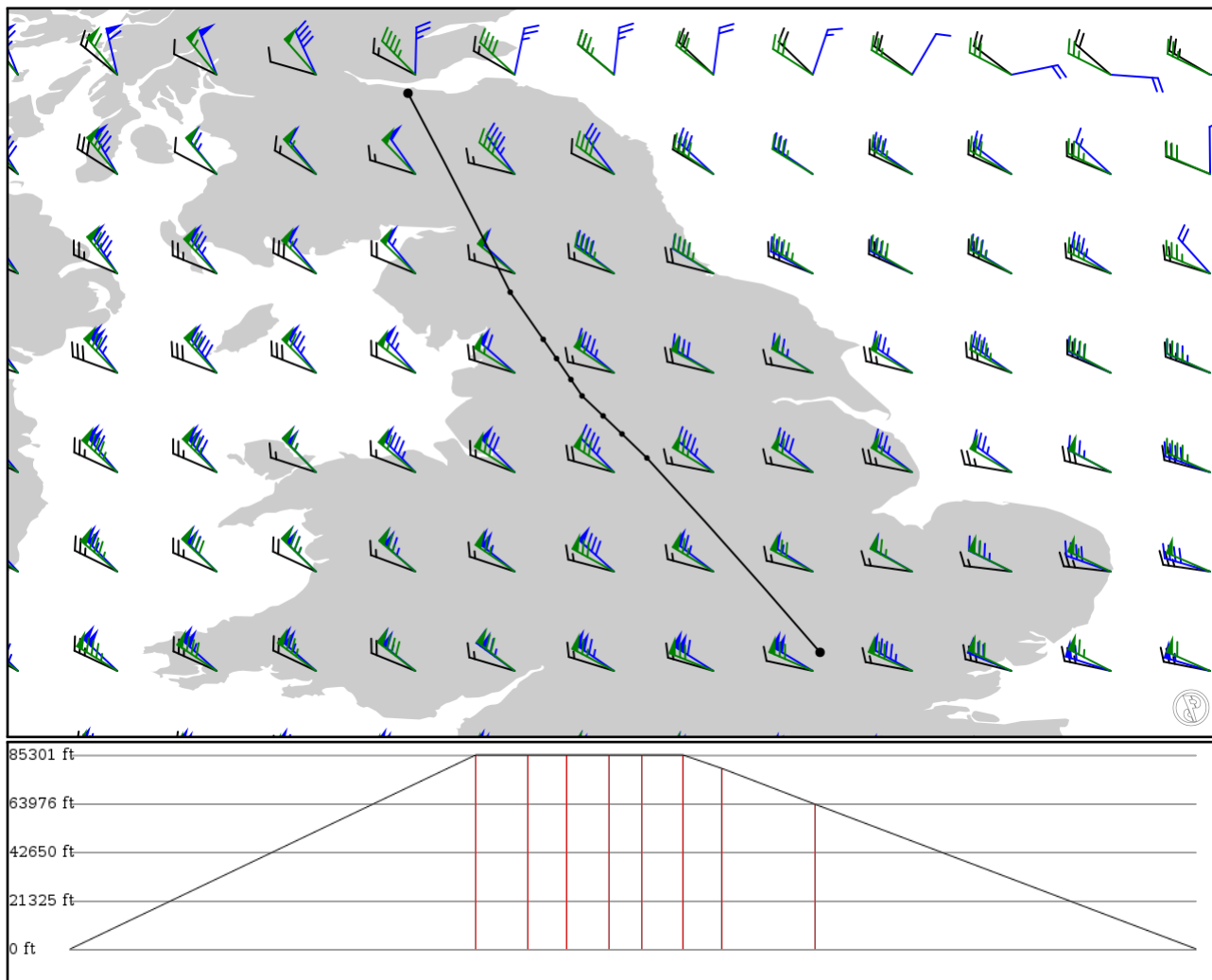


2024/06/05 1124Z

EGGW XAPOS **UN601** SHAPP EGPB

268.50 nm / 497.26 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 26000ft
- 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
EGGW	-	51.87460	0 ft	-	London Luton
APT	-	-0.36843	0 m	-	
XAPOS	-	53.29140	26,000 ft	96	-
FIX	-	-1.63083	7,925 m	-	
BOLBI	UN601	53.46670	26,000 ft	12	-
FIX	AWY-HI	-1.81250	7,925 m	-	
ULSAX	UN601	53.59830	26,000 ft	9	-
FIX	AWY-HI	-1.95000	7,925 m	-	
POL	UN601	53.74380	26,000 ft	10	POLE HILL
VOR	AWY-HI	-2.10333	7,925 m	-	
NELSA	UN601	53.86330	26,000 ft	7	-
FIX	AWY-HI	-2.18472	7,925 m	-	
RIBEL	UN601	54.01610	26,000 ft	9	-
FIX	AWY-HI	-2.28972	7,925 m	-	
ERGAB	UN601	54.15610	24,200 ft	9	-
FIX	AWY-HI	-2.38667	7,376 m	-	
SHAPP	UN601	54.50000	19,400 ft	22	-
FIX	AWY-HI	-2.62722	5,913 m	-	
EGPH	-	55.95000	0 ft	90	Edinburgh
APT	-	-3.37250	0 m	-	

## EGGW

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

Elevation: 524 ft / 160 m  
Location: 51.874600 -0.368432  
Magnetic Var: 0.384 E

## METAR

EGGW 051050Z AUTO 26014KT 9999 BKN040 BKN046 13/04 Q1014

## TAF

TAF EGGW 050456Z 0506/0606 26009KT 9999 FEW045

## Frequencies

REC - 120.57 MHz - LUTON INFORMATION  
TWR - 126.72 MHz - LUTON TOWER  
APP - 128.75 MHz - LUTON APPROACH  
GND - 121.75 MHz - LUTON GROUND  
APP - 129.55 MHz - LUTON APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	150 ft	7,067 ft	74.35	ASPHALT	0 ft	197 ft
	46 m	2,154 m	73.97		0 m	60 m
25	150 ft	7,067 ft	254.37	ASPHALT	279 ft	0 ft
	46 m	2,154 m	253.99		85 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	ILTN	109.15 MHz	18 nm	74.36	-	526 ft
				33 km	73.98		526 m
25	LOC-ILS	ILJ	109.15 MHz	18 nm	254.36	-	526 ft
				33 km	253.98		526 m
07	GS	ILTN	109.15 MHz	10 nm	74.36	3.00	526 ft
				19 km	73.98		526 m
25	GS	ILJ	109.15 MHz	10 nm	254.36	3.00	526 ft
				19 km	253.98		526 m

## EGPH

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

Elevation: 136 ft / 41 m  
Location: 55.950000 -3.372500  
Magnetic Var: 1.204 W

## METAR

EGPH 051050Z 27012KT 240V310 9999 SCT027 12/04 Q1006

## TAF

TAF EGPB 050455Z 0506/0606 25009KT 9999 FEW030 BECMG 0506/0509 25015G25KT TEMPO 0506/0513 7000 SHRA PROB30 TEMPO 0506/0513 5000 TSRA

## 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	60.00		211 m	58 m
24	150 ft	8,369 ft	238.82	ASPHALT	682 ft	194 ft
	46 m	2,551 m	240.03		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	60.01		136 m
24	LOC-ILS	ITH	108.90 MHz	18 nm	238.81	-	136 ft
				33 km	240.01		136 m
06	GS	IVG	108.90 MHz	10 nm	58.81	3.00	136 ft
				19 km	60.01		136 m
24	GS	ITH	108.90 MHz	10 nm	238.81	3.00	136 ft
				19 km	240.01		136 m