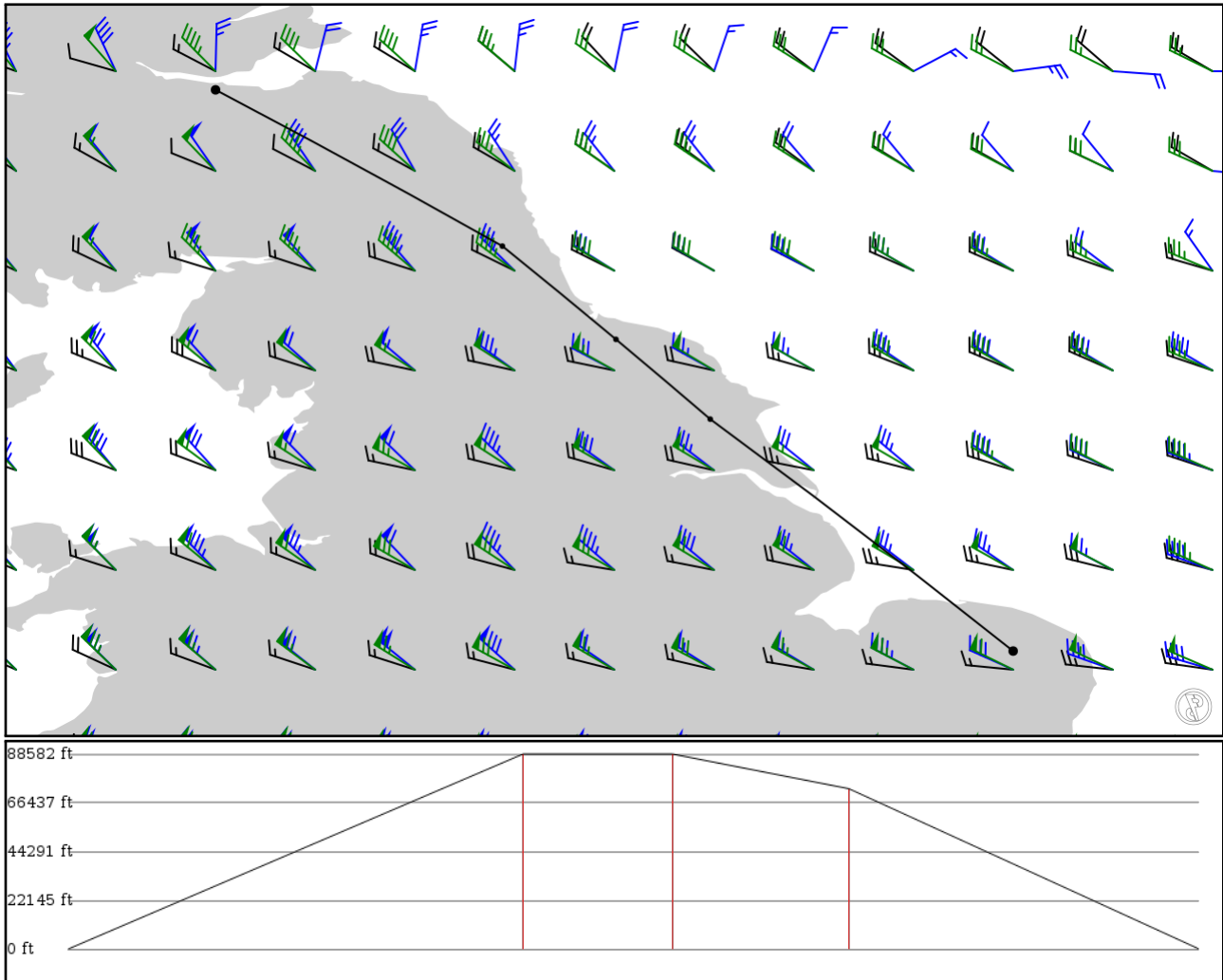


2024/05/03 0654Z

EGSH UMBEL **L602** NATEB EGPB

255.95 nm / 474.02 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 27000ft
- Cruise Speed: 320kts
- 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
EGSH	-	52.67590	0 ft	-	Norwich
APT	-	1.28265	0 m	-	
UMBEL	-	54.02890	27,000 ft	103	-
FIX	-	-0.48528	8,230 m	-	
RIKUD	L602	54.49440	27,000 ft	33	-
FIX	AWY-HI	-1.03556	8,230 m	-	
NATEB	L602	55.03830	22,200 ft	39	-
FIX	AWY-HI	-1.69833	6,767 m	-	
EGPH	-	55.95000	0 ft	79	Edinburgh
APT	-	-3.37250	0 m	-	

## EGSH

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

Elevation: 117 ft / 36 m  
Location: 52.675900 1.282650  
Magnetic Var: 0.870 E

## METAR

EGSH 030620Z 00000KT 3500 -DZ BKN003 10/09 Q1006

## TAF

UNKNOWN

## Frequencies

REC - 128.63 MHz - NORWICH INFORMATION      TWR - 124.25 MHz - NORWICH TOWER  
APP - 119.35 MHz - NORWICH APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	5,990 ft	89.27	ASPHALT	0 ft	0 ft
	45 m	1,826 m	88.40		0 m	0 m
27	148 ft	5,990 ft	269.29	ASPHALT	0 ft	26 ft
	45 m	1,826 m	268.42		0 m	8 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	INH	110.90 MHz	18 nm	-	-	137 ft
				33 km	-		137 m
27	LOC-ILS	INH	110.90 MHz	18 nm	269.28	-	117 ft
				33 km	268.41		117 m
27	GS	INH	110.90 MHz	10 nm	269.28	3.00	117 ft
				19 km	268.41		117 m

## EGPH

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

Elevation: 136 ft / 41 m  
Location: 55.950000 -3.372500  
Magnetic Var: 1.219 W

## METAR

EGPH 030620Z 07010KT CAVOK 11/08 Q1009

## TAF

TAF EGPB 030458Z 0306/0406 06005KT 9999 FEW020 BECMG 0306/0309 06015KT PROB30 TEMPO 0309/0406 4000 +SHRA TEMPO 03

## 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