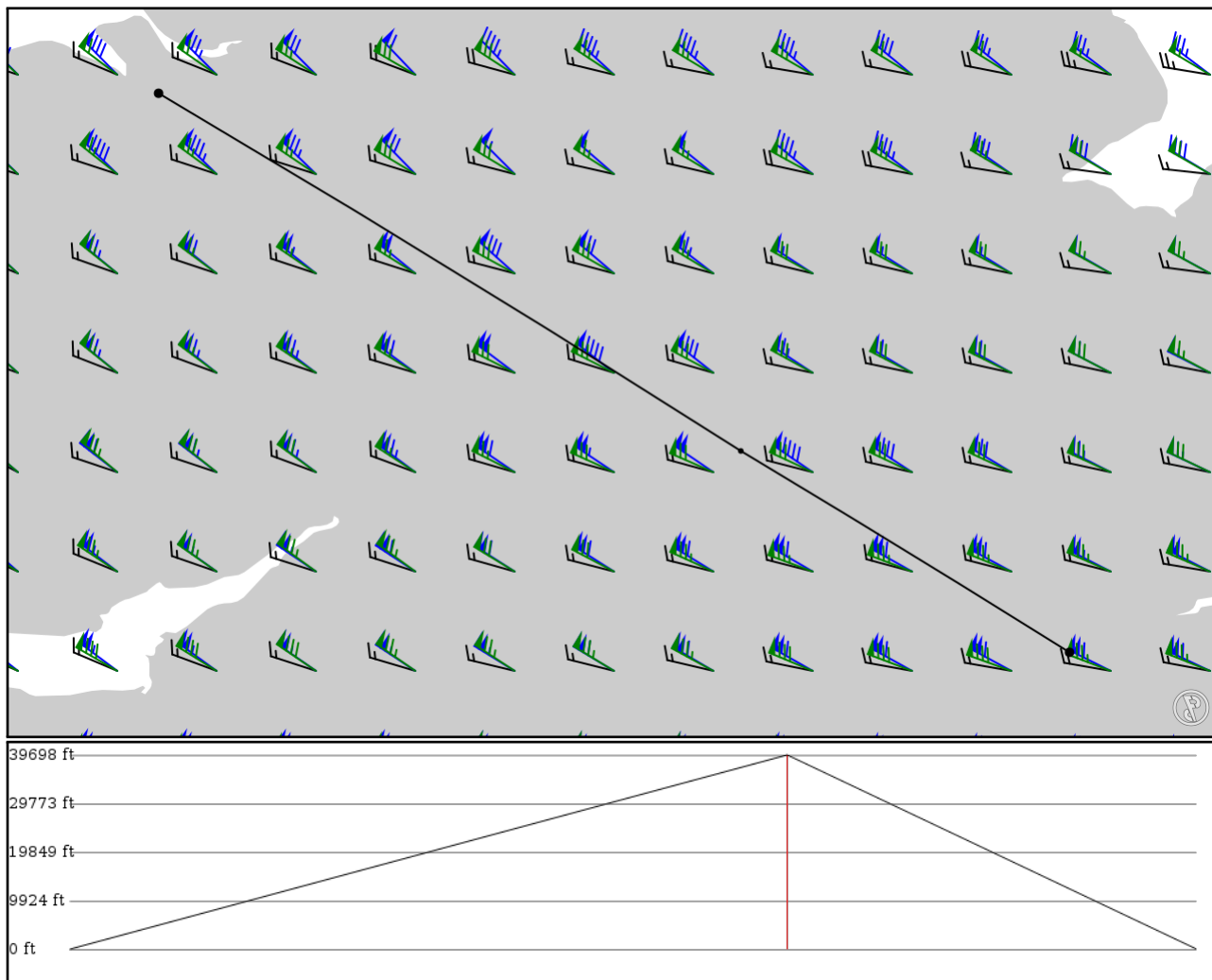


2024/06/17 0923Z

EGNR FINMA EGKB

156.69 nm / 290.18 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
EGNR	-	53.17810	0 ft	-	Chester Hawarden
APT	-	-2.97765	0 m		
FINMA	-	51.99640	12,100 ft	99	-
FIX	-	-1.05361	3,688 m		
EGKB	-	51.33100	0 ft	56	Biggin Hill
APT	-	0.03246	0 m		

## EGNR

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

Elevation: 42 ft / 13 m  
Location: 53.178100 -2.977650  
Magnetic Var: 0.678 W

## METAR

EGNR 170850Z 31006KT 260V350 9999 SCT018 SCT027 15/10 Q1009

## TAF

UNKNOWN

## Frequencies

TWR - 124.95 MHz - HAWARDEN TOWER  
REC - 124.42 MHz - HAWARDEN INFORMATION

APP - 123.35 MHz - HAWARDEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	148 ft	6,676 ft	40.93	ASPHALT	984 ft	0 ft
	45 m	2,035 m	41.61		300 m	0 m
22	148 ft	6,676 ft	220.95	ASPHALT	974 ft	0 ft
	45 m	2,035 m	221.63		297 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IHW D	110.35 MHz	18 nm	-	-	45 ft
				33 km	-		45 m
22	DME	IHD N	110.35 MHz	18 nm	-	-	17 ft
				33 km	-		17 m
04	LOC-ILS	IHW D	110.35 MHz	18 nm	40.95	-	43 ft
				33 km	41.63		43 m
22	LOC-ILS	IHD N	110.35 MHz	18 nm	220.95	-	43 ft
				33 km	221.63		43 m
04	GS	IHW D	110.35 MHz	10 nm	40.95	3.50	43 ft
				19 km	41.63		43 m
22	GS	IHD N	110.35 MHz	10 nm	220.95	3.00	43 ft
				19 km	221.63		43 m

## EGKB

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

Elevation: 598 ft / 182 m  
Location: 51.331000 0.032457  
Magnetic Var: 0.570 E

## METAR

EGKB 170850Z 23008KT 190V300 9999 FEW030 16/10 Q1010

## TAF

UNKNOWN

## Frequencies

APP - 129.40 MHz - BIGGIN APPROACH  
REC - 135.68 MHz - BIGGIN HILL INFORMATION

TWR - 134.80 MHz - BIGGIN TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	149 ft	5,898 ft	25.64	ASPHALT	801 ft	0 ft
	46 m	1,798 m	25.07		244 m	0 m
21	149 ft	5,898 ft	205.65	ASPHALT	0 ft	0 ft
	46 m	1,798 m	205.08		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	DME	IBGH	109.35 MHz	18 nm	-	-	570 ft
				33 km	-		570 m
21	LOC-ILS	IBGH	109.35 MHz	18 nm	205.65	-	598 ft
				33 km	205.08		598 m
21	GS	IBGH	109.35 MHz	10 nm	205.65	3.00	598 ft
				19 km	205.08		598 m