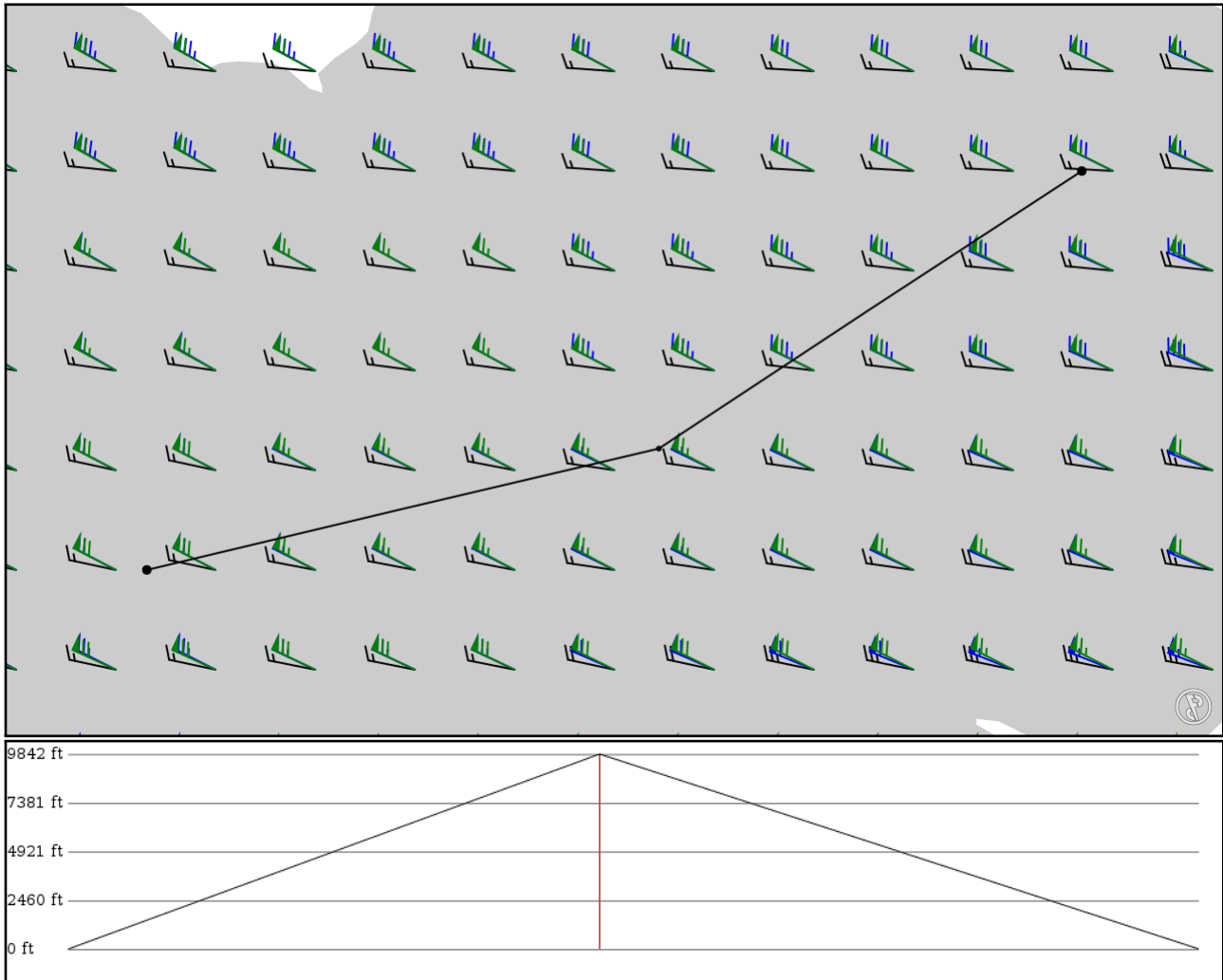


2024/05/16 0923Z

EGSC UMBAG EGSH

50.73 nm / 93.96 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 3000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

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



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGSC	-	52.20440	0 ft	-	Cambridge
APT	-	0.17709	0 m		
UMBAG	-	52.34780	3,000 ft	23	-
FIX	-	0.78250	914 m		
EGSH	-	52.67590	0 ft	26	Norwich
APT	-	1.28265	0 m		

## EGSC

Region: UNITED KINGDOM  
Timezone: EUROPE/LONDON  
Runways: 3

Elevation: 46 ft / 14 m  
Location: 52.204400 0.177086  
Magnetic Var: 0.534 E

## METAR

EGSC 160850Z VRB02KT 3800 RA BR BKN004 12/12 Q1005

## TAF

UNKNOWN

## Frequencies

APP - 123.60 MHz - CAMBRIDGE APPROACH  
REC - 134.60 MHz - CAMBRIDGE INFORMATION

TWR - 122.20 MHz - CAMBRIDGE TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	115 ft	1,437 ft	99.93	GRASS	0 ft	0 ft
	35 m	438 m	99.39		0 m	0 m
28	115 ft	1,437 ft	279.93	GRASS	0 ft	0 ft
	35 m	438 m	279.40		0 m	0 m
05R	115 ft	2,950 ft	49.83	GRASS	0 ft	0 ft
	35 m	899 m	49.29		0 m	0 m
23L	115 ft	2,950 ft	229.83	GRASS	0 ft	0 ft
	35 m	899 m	229.30		0 m	0 m
05	148 ft	6,434 ft	49.79	ASPHALT	696 ft	0 ft
	45 m	1,961 m	49.26		212 m	0 m
23	148 ft	6,434 ft	229.81	ASPHALT	472 ft	0 ft
	45 m	1,961 m	229.27		144 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	DME	ICMG	111.30 MHz	18 nm	-	-	60 ft
				33 km	-		60 m
23	LOC-ILS	ICMG	111.30 MHz	18 nm	229.80	-	47 ft
				33 km	229.27		47 m
23	GS	ICMG	111.30 MHz	10 nm	229.80	3.00	47 ft
				19 km	229.27		47 m

## EGSH

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

Elevation: 117 ft / 36 m  
Location: 52.675900 1.282650  
Magnetic Var: 0.875 E

## METAR

EGSH 160850Z 29006KT 2500 -RA SCT005 BKN009 13/13 Q1004 RERA TEMPO RA BKN005

## 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	88.39		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	268.40		117 m
27	GS	INH	110.90 MHz	10 nm	269.28	3.00	117 ft
				19 km	268.40		117 m