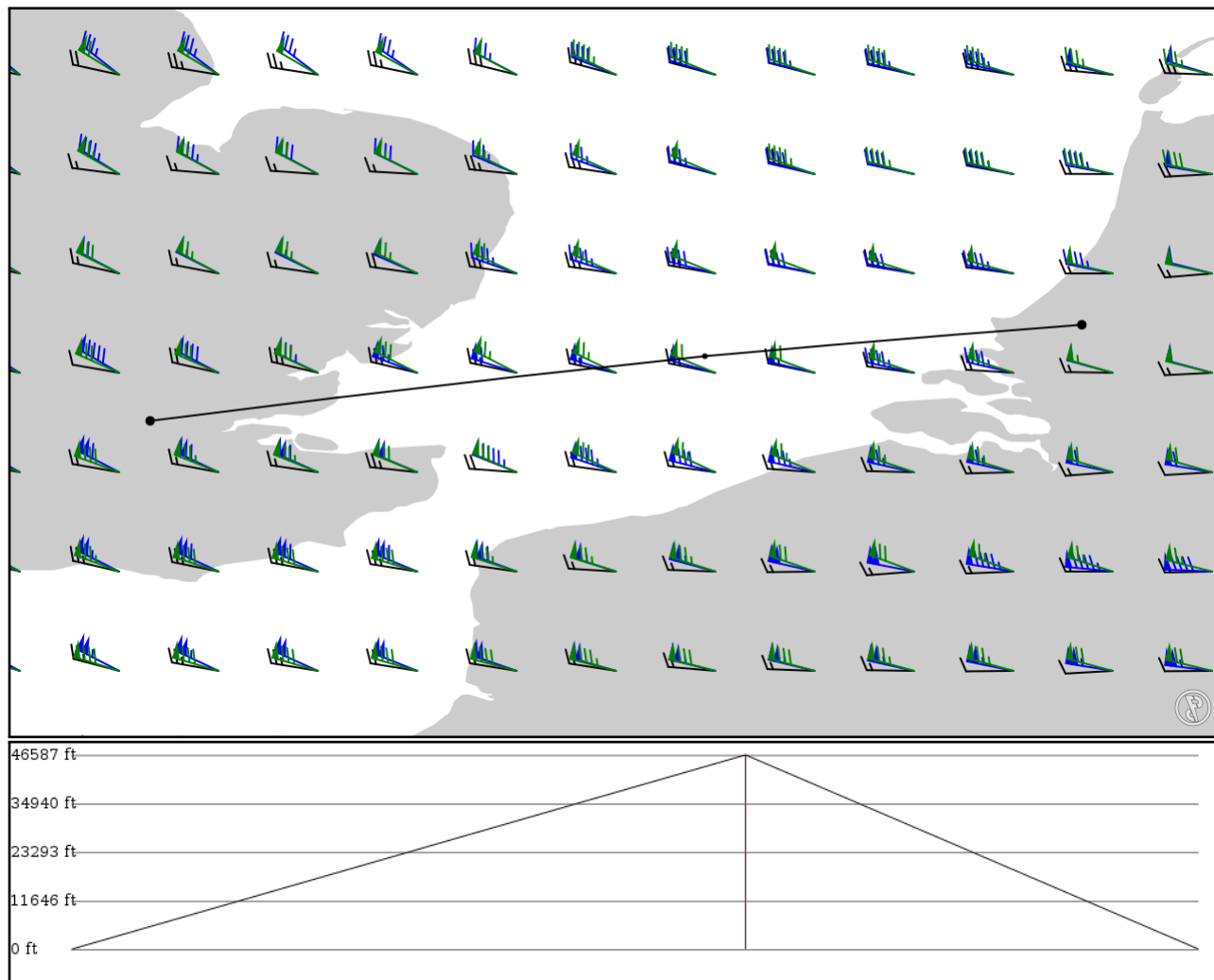


2024/05/07 0958Z

EGLC REFSO EHRD

165.39 nm / 306.30 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
EGLC	-	51.50523	0 ft	-	London City
APT	-	0.05518	0 m		
REFSO	-	51.80957	14,200 ft	99	-
FIX	-	2.66691	4,328 m		
EHRD	-	51.95747	0 ft	66	Rotterdam The Hague
APT	-	4.44166	0 m		

## EGLC

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

Elevation: 19 ft / 6 m  
Location: 51.505200 0.055176  
Magnetic Var: 0.547 E

## METAR

EGLC 070920Z AUTO 07010KT 9999 NCD 16/06 Q1021

## TAF

UNKNOWN

## Frequencies

APP - 132.70 MHz - THAMES RADAR  
GND - 121.82 MHz - CITY GROUND  
TWR - 129.45 MHz - CITY TOWER

REC - 136.35 MHz - CITY ATIS  
TWR - 118.07 MHz - CITY TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	98 ft	4,916 ft	92.88	ASPHALT	315 ft	190 ft
	30 m	1,498 m	92.34		96 m	58 m
27	98 ft	4,916 ft	272.90	ASPHALT	230 ft	302 ft
	30 m	1,498 m	272.35		70 m	92 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	ILST	111.15 MHz	18 nm	-	-	48 ft
				33 km	-		48 m
27	DME	ILSR	111.15 MHz	18 nm	-	-	48 ft
				33 km	-		48 m
09	LOC-ILS	ILST	111.15 MHz	18 nm	92.89	-	19 ft
				33 km	92.34		19 m
27	LOC-ILS	ILSR	111.15 MHz	18 nm	272.89	-	19 ft
				33 km	272.34		19 m
09	GS	ILST	111.15 MHz	10 nm	92.89	5.50	19 ft
				19 km	92.34		19 m
27	GS	ILSR	111.15 MHz	10 nm	272.89	5.50	19 ft
				19 km	272.34		19 m

## EHRD

Region: NETHERLANDS  
Timezone: EUROPE/AMSTERDAM  
Runways: 1

Elevation: -15 ft / -5 m  
Location: 51.957500 4.441690  
Magnetic Var: 1.951 E

## METAR

EHRD 070925Z AUTO 03007KT 340V070 9999 NCD 18/08 Q1019 NOSIG

## TAF

TAF EHRD 070443Z 0706/0812 04006KT CAVOK BECMG 0709/0712 35010KT BECMG 0720/0723 BKN012 PROB30 0721/0805 BKN008 B

## Frequencies

TWR - 118.20 MHz - ROTTERDAM TOWER  
REC - 110.40 MHz - ROTTERDAM ATIS  
GND - 122.17 MHz - ROTTERDAM GROUND

APP - 127.02 MHz - ROTTERDAM APPROACH  
CLD - 128.80 MHz - ROTTERDAM DELIVERY

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	7,198 ft	57.03	ASPHALT	643 ft	0 ft
	45 m	2,194 m	55.08		196 m	0 m
24	148 ft	7,198 ft	237.05	ASPHALT	646 ft	0 ft
	45 m	2,194 m	235.10		197 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	ROS	110.90 MHz	18 nm	-	-	-15 ft
				33 km	-		-15 m
24	DME	RSV	110.90 MHz	18 nm	-	-	-15 ft
				33 km	-		-15 m
06	LOC-ILS	ROS	109.10 MHz	18 nm	56.94	-	-15 ft
				33 km	54.99		-15 m
24	LOC-ILS	RSV	110.90 MHz	18 nm	236.94	-	-15 ft
				33 km	234.99		-15 m