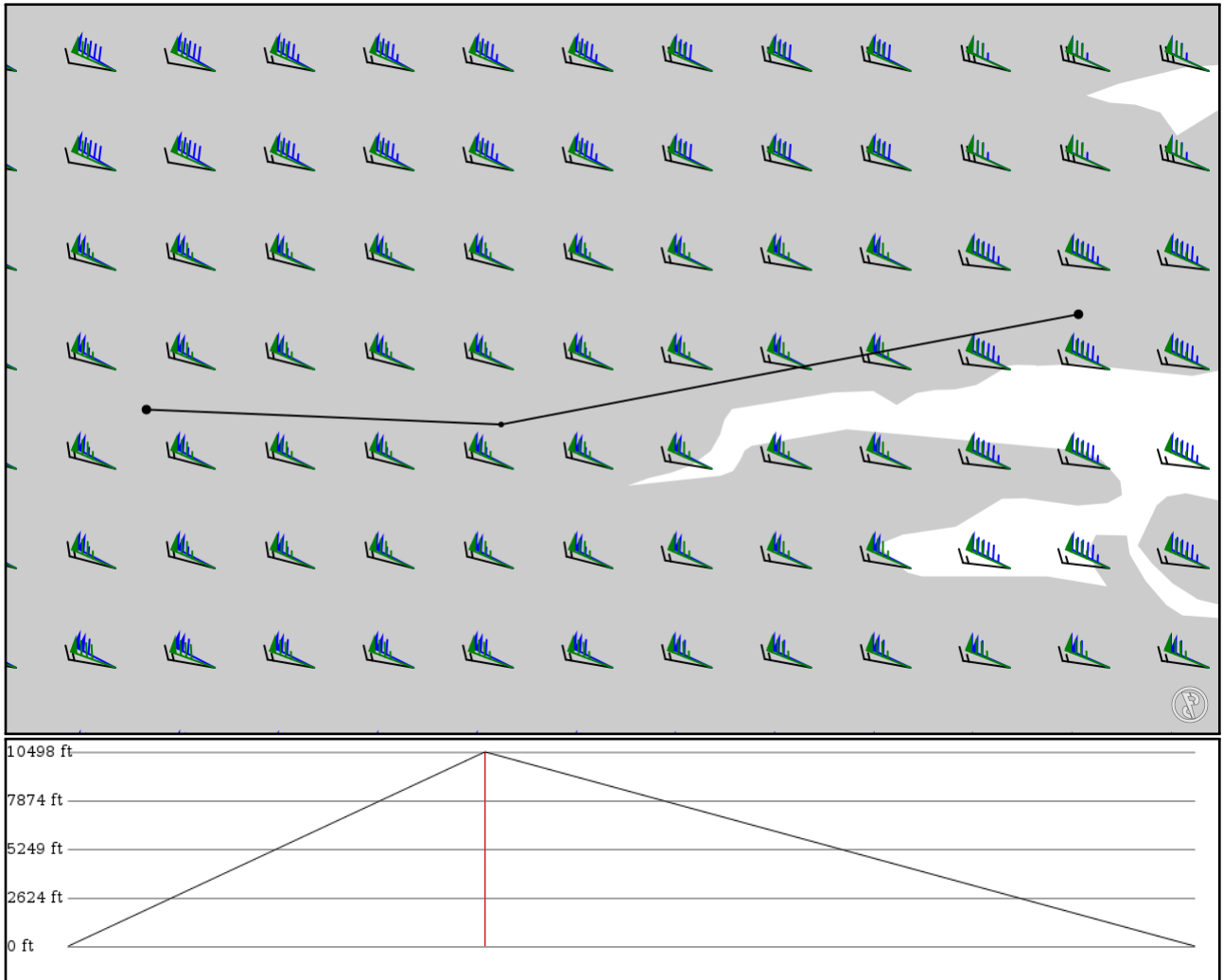


2024/05/15 2204Z

EGLC BAKER EGMC

24.55 nm / 45.46 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	-	51.50520	0 ft	-	London City
APT	-	0.05518	0 m		
BAKER	-	51.49500	3,200 ft	9	-
FIX	-	0.29806	975 m		
EGMC	-	51.57040	0 ft	15	London Southend
APT	-	0.69330	0 m		

EGLC

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

Elevation: 19 ft / 6 m
Location: 51.505200 0.055176
Magnetic Var: 0.551 E

METAR

EGLC 152120Z AUTO 08008KT 9999 NCD 15/12 Q1006

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	92.33		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

EGMC

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

Elevation: 55 ft / 17 m
Location: 51.570400 0.693298
Magnetic Var: 0.759 E

METAR

EGMC 152120Z 07005KT CAVOK 12/11 Q1006

TAF

UNKNOWN

Frequencies

APP - 130.77 MHz - SOUTHEND APPROACH
REC - 136.05 MHz - SOUTHEND INFORMATION

TWR - 127.75 MHz - SOUTHEND TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	118 ft	6,468 ft	54.08	ASPHALT	436 ft	0 ft
	36 m	1,971 m	53.32		133 m	0 m
23	118 ft	6,468 ft	234.10	ASPHALT	768 ft	0 ft
	36 m	1,971 m	233.34		234 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	DME	IND	111.35 MHz	25 nm	-	-	57 ft
				46 km	-		57 m
05	DME	ISO	111.35 MHz	25 nm	-	-	57 ft
				46 km	-		57 m
23	DME	IND	111.35 MHz	18 nm	-	-	49 ft
				33 km	-		49 m
23	LOC-ILS	IND	111.35 MHz	18 nm	234.10	-	55 ft
				33 km	233.34		55 m
05	LOC-ILS	ISO	111.35 MHz	18 nm	54.10	-	55 ft
				33 km	53.34		55 m
23	GS	IND	111.35 MHz	10 nm	234.10	3.00	55 ft
				19 km	233.34		55 m
05	GS	ISO	111.35 MHz	10 nm	54.10	3.51	55 ft
				19 km	53.34		55 m