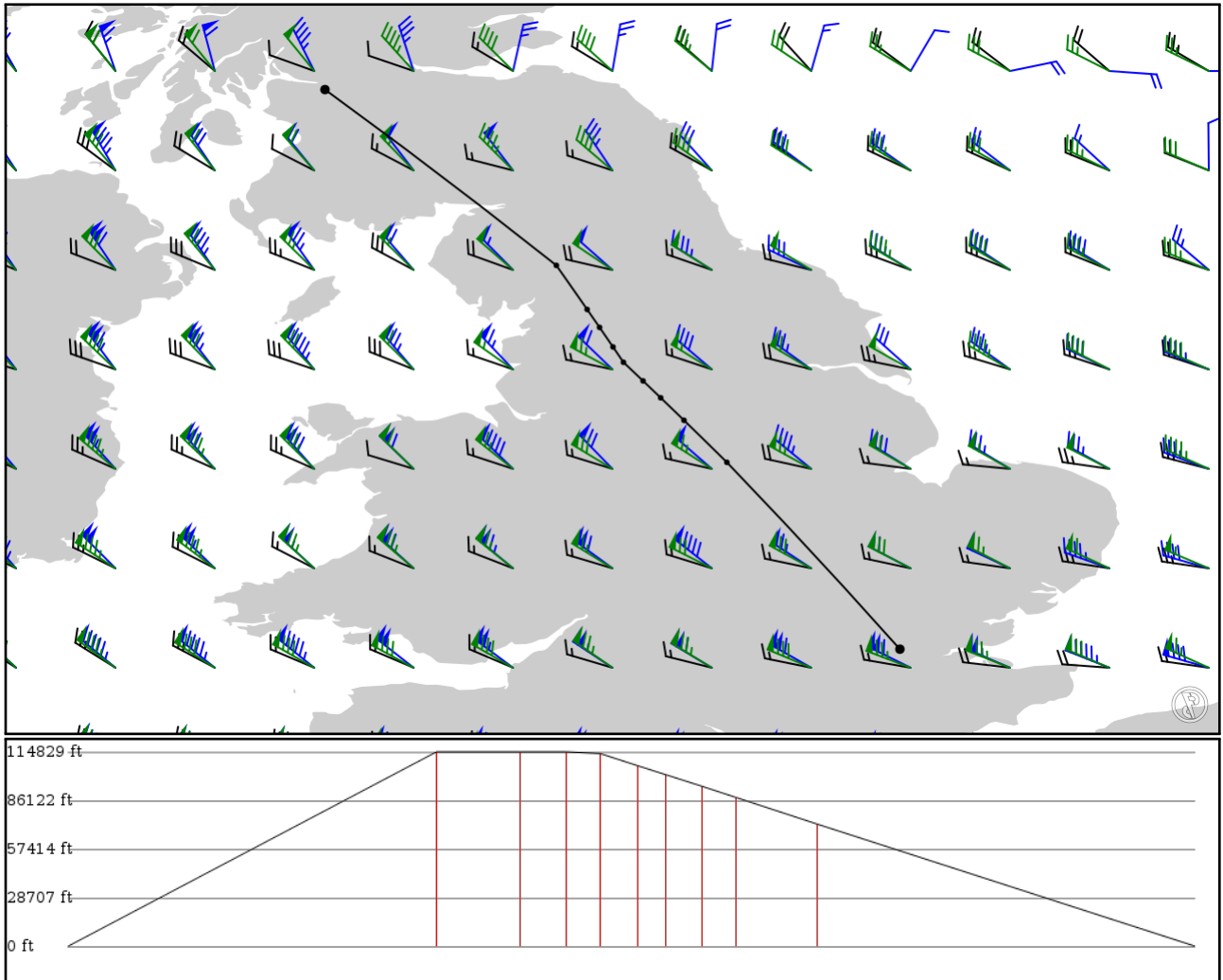


2024/05/18 1658Z

EGLC EMBOR **UN601** SHAPP EGPF

307.85 nm / 570.14 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 APT	-	51.50520 0.05518	0 ft 0 m	-	London City
EMBOR FIX	-	52.96330 -1.29583	35,000 ft 10,668 m	100	-
XAPOS FIX	UN601 AWY-HI	53.29140 -1.63083	35,000 ft 10,668 m	23	-
BOLBI FIX	UN601 AWY-HI	53.46670 -1.81250	35,000 ft 10,668 m	12	-
ULSAX FIX	UN601 AWY-HI	53.59830 -1.95000	34,700 ft 10,577 m	9	-
POL VOR	UN601 AWY-HI	53.74380 -2.10333	32,500 ft 9,906 m	10	POLE HILL
NELSA FIX	UN601 AWY-HI	53.86330 -2.18472	30,900 ft 9,418 m	7	-
RIBEL FIX	UN601 AWY-HI	54.01610 -2.28972	28,800 ft 8,778 m	9	-
ERGAB FIX	UN601 AWY-HI	54.15610 -2.38667	26,800 ft 8,169 m	9	-
SHAPP FIX	UN601 AWY-HI	54.50000 -2.62722	22,000 ft 6,706 m	22	-
EGPF APT	-	55.87170 -4.43370	0 ft 0 m	103	Glasgow

EGLC

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

Elevation: 19 ft / 6 m
Location: 51.505200 0.055176
Magnetic Var: 0.552 E

METAR

EGLC 181620Z AUTO 04005KT 350V070 9999 FEW029 19/12 Q1012

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

EGPF

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

Elevation: 26 ft / 8 m
Location: 55.871700 -4.433700
Magnetic Var: 1.630 W

METAR

EGPF 181620Z 28006KT 200V330 CAVOK 24/13 Q1015

TAF

TAF EGPF 181057Z 1812/1912 VRB03KT 9999 SCT008 PROB40 TEMPO 1812/1815 7000 BECMG 1815/1818 31010KT PROB30 TEMPO 1

Frequencies

APP - 119.10 MHz - GLASGOW APPROACH
GND - 121.70 MHz - GLASGOW GROUND

TWR - 118.80 MHz - GLASGOW TOWER
REC - 129.57 MHz - GLASGOW INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	8,699 ft	46.34	ASPHALT	0 ft	489 ft
	45 m	2,651 m	47.96		0 m	149 m
23	148 ft	8,699 ft	226.36	ASPHALT	974 ft	0 ft
	45 m	2,651 m	227.99		297 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IUU	110.10 MHz	18 nm	-	-	25 ft
				33 km	-		25 m
23	DME	IOO	110.10 MHz	18 nm	-	-	25 ft
				33 km	-		25 m
05	LOC-ILS	IUU	110.10 MHz	18 nm	46.35	-	26 ft
				33 km	47.98		26 m
23	LOC-ILS	IOO	110.10 MHz	18 nm	226.35	-	26 ft
				33 km	227.98		26 m
05	GS	IUU	110.10 MHz	10 nm	46.35	3.00	26 ft
				19 km	47.98		26 m
23	GS	IOO	110.10 MHz	10 nm	226.35	3.00	26 ft
				19 km	227.98		26 m