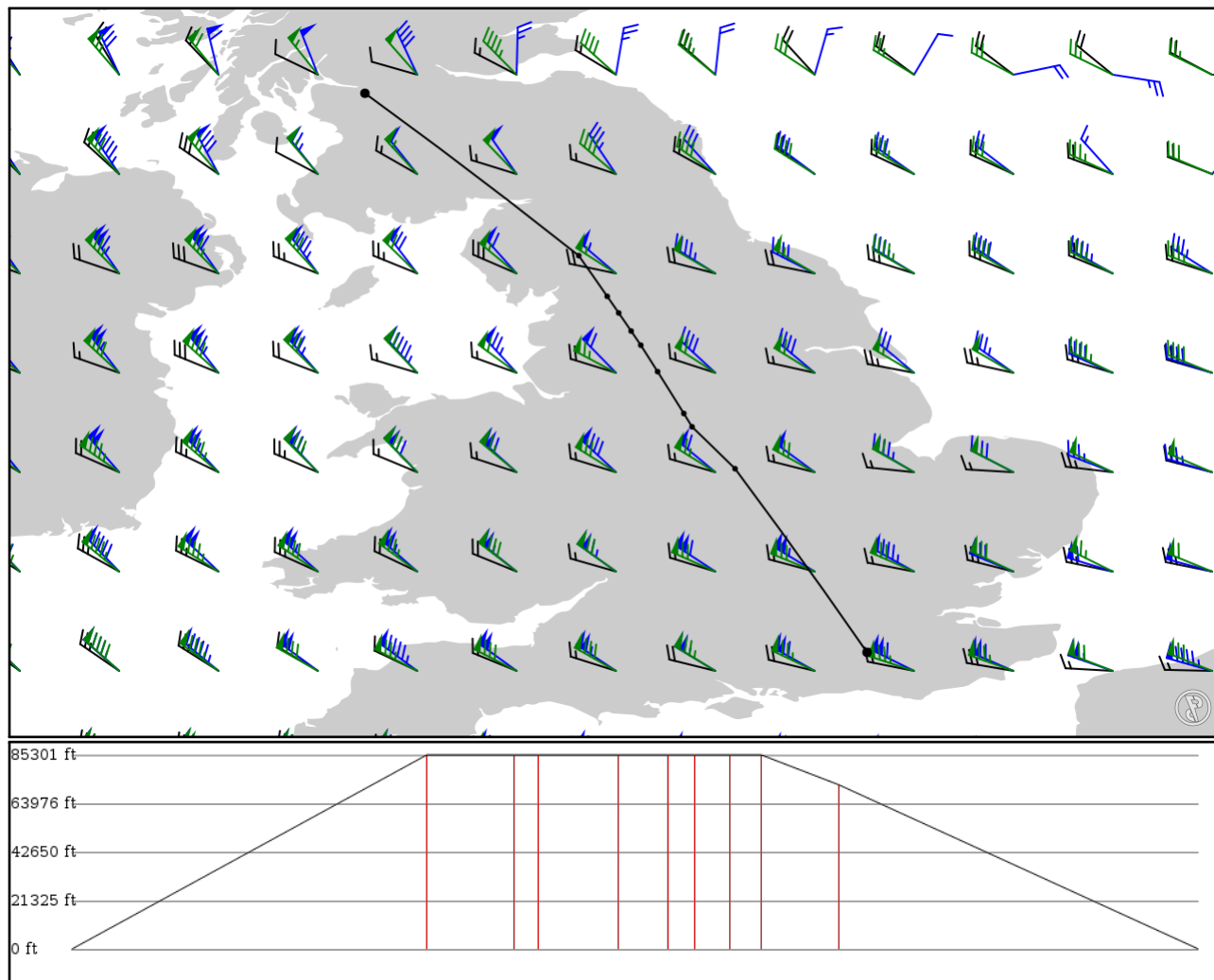


2024/05/08 0039Z

EGKK ELVOS **UT420** TNT **UM868** TIPIL **N57** POL **UN601** SHAPP EGPF

323.22 nm / 598.61 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 26000ft
- 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
EGKK APT	-	51.14880 -0.19185	0 ft 0 m	-	London Gatwick
ELVOS FIX	-	52.70030 -1.30694	26,000 ft 7,925 m	101	-
TNT VOR	UT420 AWY-HI	53.05400 -1.66997	26,000 ft 7,925 m	24	TRENT
TIPIL FIX	UM868 AWY-HI	53.16670 -1.73972	26,000 ft 7,925 m	7	-
DENBY FIX	N57 AWY-LO	53.52030 -1.96111	26,000 ft 7,925 m	22	-
POL VOR	N57 AWY-LO	53.74380 -2.10333	26,000 ft 7,925 m	14	POLE HILL
NELSA FIX	UN601 AWY-HI	53.86330 -2.18472	26,000 ft 7,925 m	7	-
RIBEL FIX	UN601 AWY-HI	54.01610 -2.28972	26,000 ft 7,925 m	9	-
ERGAB FIX	UN601 AWY-HI	54.15610 -2.38667	26,000 ft 7,925 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

## EGKK

Region: UNITED KINGDOM  
Timezone: EUROPE/LONDON  
Runways: 2

Elevation: 187 ft / 57 m  
Location: 51.148800 -0.191923  
Magnetic Var: 0.494 E

## METAR

EGKK 080020Z 08003KT CAVOK 10/09 Q1028

## TAF

TAF EGKK 072254Z 0800/0906 05005KT 9999 FEW020 TEMPO 0800/0806 7000 PROB40 0802/0805 2000 BR PROB30 TEMPO 0806/0808 5000

## Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.10		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.14		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.09		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.12		414 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.13		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.13		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.13		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.13		187 m

## EGPF

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

Elevation: 26 ft / 8 m  
Location: 55.871700 -4.433700  
Magnetic Var: 1.635 W

## METAR

EGPF 080020Z AUTO 06003KT 9999 OVC044 11/08 Q1027

## TAF

TAF EGPF 072255Z 0800/0824 VRB03KT 9999 SCT040 PROB30 TEMPO 0803/0809 8000 BKN014 BECMG 0806/0809 24010KT TEMPO 08

## 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	47.97		0 m	149 m
23	148 ft	8,699 ft	226.36	ASPHALT	974 ft	0 ft
	45 m	2,651 m	228.00		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