

**EGPH**  
Edinburgh

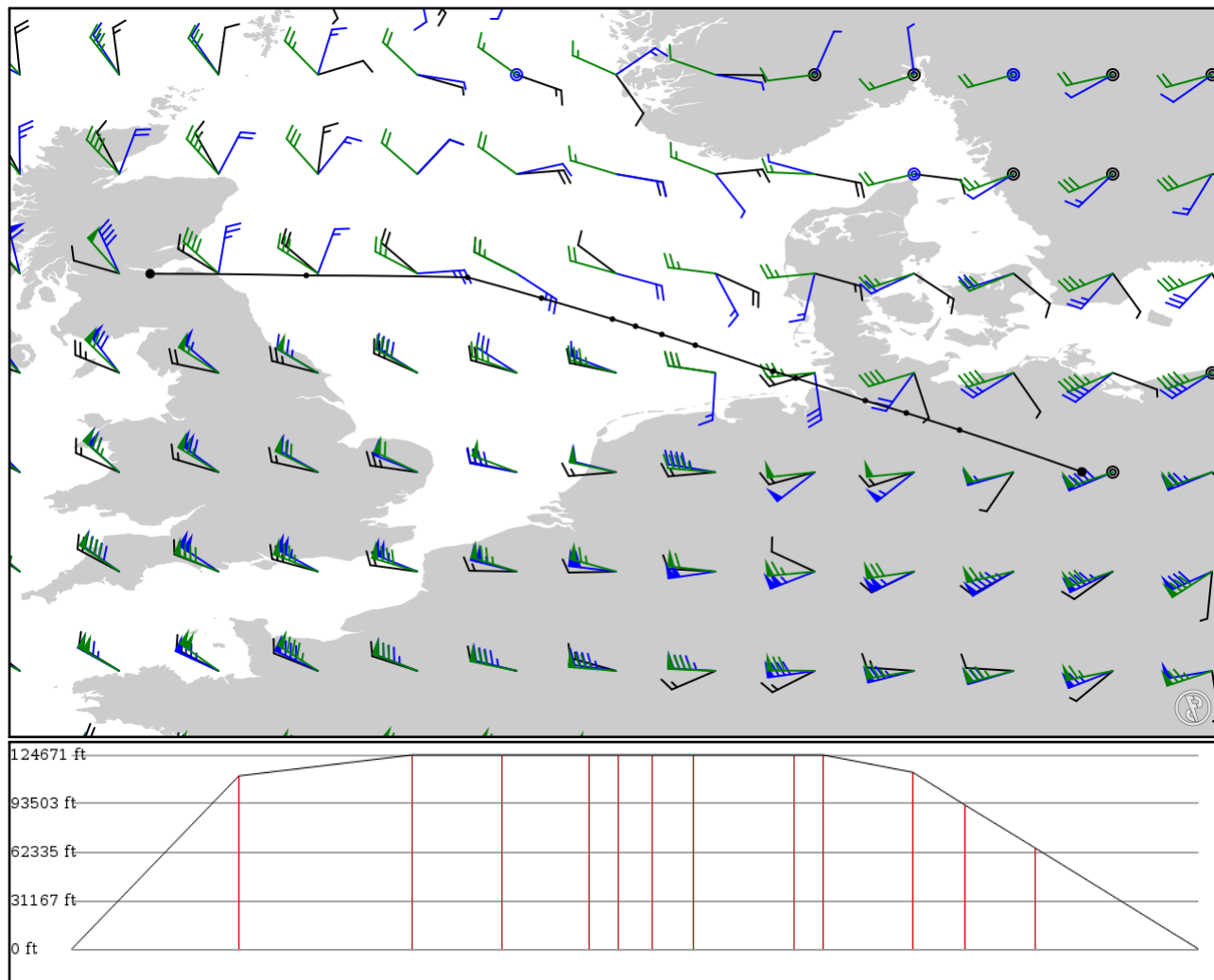
**EDDB**

Berlin Brandenburg International Willy Brandt

2024/05/16 0401Z

EGPH GOMOT **L983** CUTEL **UL619** VALBO **L619** SUTEB **UL619** BUMIL EDDB

638.14 nm / 1181.84 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 38000ft
- 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	Via		Lat	Alt		Dist	Name
Type			Lon			(nm)	
EGPH	-		55.95000	0 ft		-	Edinburgh
APT	-		-3.37250	0 m			
GOMOT	-		55.91940	33,900 ft		95	-
FIX	-		-0.54417	10,333 m			
CUTEL	L983		55.88580	38,000 ft		98	-
FIX	AWY-HI		2.37444	11,582 m			
AVRAL	UL619		55.50940	38,000 ft		50	-
FIX	AWY-HI		3.71639	11,582 m			
VALBO	UL619		55.12890	38,000 ft		49	-
FIX	AWY-HI		5.00000	11,582 m			
SUTEB	L619		55.00000	38,000 ft		16	-
FIX	AWY-HI		5.41882	11,582 m			
ABLUN	UL619		54.85080	38,000 ft		18	-
FIX	AWY-HI		5.89509	11,582 m			
GOMKU	UL619		54.65690	38,000 ft		23	-
FIX	AWY-HI		6.50000	11,582 m			
DHE	UL619		54.18570	38,000 ft		56	HELGOLAND
VOR	AWY-HI		7.91070	11,582 m			
GOLEN	UL619		54.05970	38,000 ft		16	-
FIX	AWY-HI		8.32083	11,582 m			
LBV	UL619	53.65260	34,600 ft	50	ELBE		
VOR	AWY-HI	9.57948	10,546 m				
AMLUH	UL619	53.42900	28,200 ft	29	-		
FIX	AWY-HI	10.32250	8,595 m				
BUMIL	UL619	53.12000	19,800 ft	39	-		
FIX	AWY-HI	11.28610	6,035 m				
EDDB	-	52.36230	0 ft	92	Berlin Brandenburg International Willy Brandt		
APT	-	13.50070	0 m				

## EGPH

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

Elevation: 136 ft / 41 m  
Location: 55.950000 -3.372500  
Magnetic Var: 1.213 W

## METAR

EGPH 160320Z 07004KT 9999 OVC001 11/11 Q1008

## TAF

TAF AMD EGPB 160334Z 1603/1624 06007KT 4000 BR BKN003 TEMPO 1603/1606 1200 BKN001 PROB40 TEMPO 1603/1606 9999 NSW

## Frequencies

APP - 121.20 MHz - EDINBURGH APPROACH  
TWR - 118.70 MHz - EDINBURGH TOWER

GND - 121.75 MHz - EDINBURGH GROUND  
REC - 131.35 MHz - EDINBURGH INFORMATION

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	150 ft	8,369 ft	58.80	ASPHALT	692 ft	190 ft
	46 m	2,551 m	60.01		211 m	58 m
24	150 ft	8,369 ft	238.82	ASPHALT	682 ft	194 ft
	46 m	2,551 m	240.04		208 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IVG	108.90 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
24	DME	ITH	108.90 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
06	LOC-ILS	IVG	108.90 MHz	18 nm	58.81	-	136 ft
				33 km	60.02		136 m
24	LOC-ILS	ITH	108.90 MHz	18 nm	238.81	-	136 ft
				33 km	240.02		136 m
06	GS	IVG	108.90 MHz	10 nm	58.81	3.00	136 ft
				19 km	60.02		136 m
24	GS	ITH	108.90 MHz	10 nm	238.81	3.00	136 ft
				19 km	240.02		136 m

## EDDB

Region: GERMANY - CIVIL  
Timezone: EUROPE/BERLIN  
Runways: 2

Elevation: 157 ft / 48 m  
Location: 52.362300 13.500700  
Magnetic Var: 4.657 E

## METAR

EDDB 160320Z AUTO 08010KT CAVOK 14/04 Q1012 NOSIG

## TAF

TAF TAF EDDB 152300Z 1600/1624 09012KT CAVOK BECMG 1607/1610 11015G25KT TEMPO 1610/1616 11020G35KT BECMG 1617/1624 11015G25KT

## Frequencies

REC - 123.77 MHz - ATIS	GND - 121.70 MHz - BERLIN GROUND E
GND - 129.50 MHz - BERLIN GROUND A	GND - 129.60 MHz - BERLIN APRON NORTH
GND - 121.85 MHz - BERLIN APRON SOUTH	TWR - 120.02 MHz - BERLIN TOWER NORTH
TWR - 118.80 MHz - BERLIN TOWER SOUTH	TWR - 118.85 MHz - BERLIN TOWER ALTERNATE
APP - 121.12 MHz - BERLIN DIRECTOR	APP - 136.10 MHz - BERLIN DIRECTOR
CLD - 121.60 MHz - BERLIN DELIVERY	APP - 119.62 MHz - BREMEN RADAR
APP - 120.62 MHz - BREMEN RADAR	APP - 126.42 MHz - BREMEN RADAR
APP - 119.50 MHz - BREMEN RADAR	APP - 134.42 MHz - BREMEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	197 ft	13,088 ft	68.74	CONCRETE	0 ft	0 ft
	60 m	3,989 m	64.08		0 m	0 m
25L	197 ft	13,088 ft	248.78	CONCRETE	0 ft	0 ft
	60 m	3,989 m	244.13		0 m	0 m
07L	148 ft	11,780 ft	68.75	ASPHALT	981 ft	0 ft
	45 m	3,591 m	64.09		299 m	0 m
25R	148 ft	11,780 ft	248.79	ASPHALT	981 ft	0 ft
	45 m	3,591 m	244.13		299 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	LOC-ILS	IBNE	110.70 MHz	18 nm	68.77	-	157 ft
				33 km	64.11		157 m
07R	LOC-ILS	IBSE	109.70 MHz	18 nm	68.77	-	157 ft
				33 km	64.11		157 m
25L	LOC-ILS	IBSW	109.50 MHz	18 nm	248.77	-	157 ft
				33 km	244.11		157 m
25R	LOC-ILS	IBNW	109.90 MHz	18 nm	248.77	-	157 ft
				33 km	244.11		157 m
07L	GS	IBNE	110.70 MHz	10 nm	68.77	3.00	157 ft
				19 km	64.11		157 m
07R	GS	IBSE	109.70 MHz	10 nm	68.77	3.00	157 ft
				19 km	64.11		157 m
25L	GS	IBSW	109.50 MHz	10 nm	248.77	3.00	157 ft
				19 km	244.11		157 m
25R	GS	IBNW	109.90 MHz	10 nm	248.77	3.00	157 ft
				19 km	244.11		157 m