

EDDT

Berlin-Tegel "Otto Lilienthal"

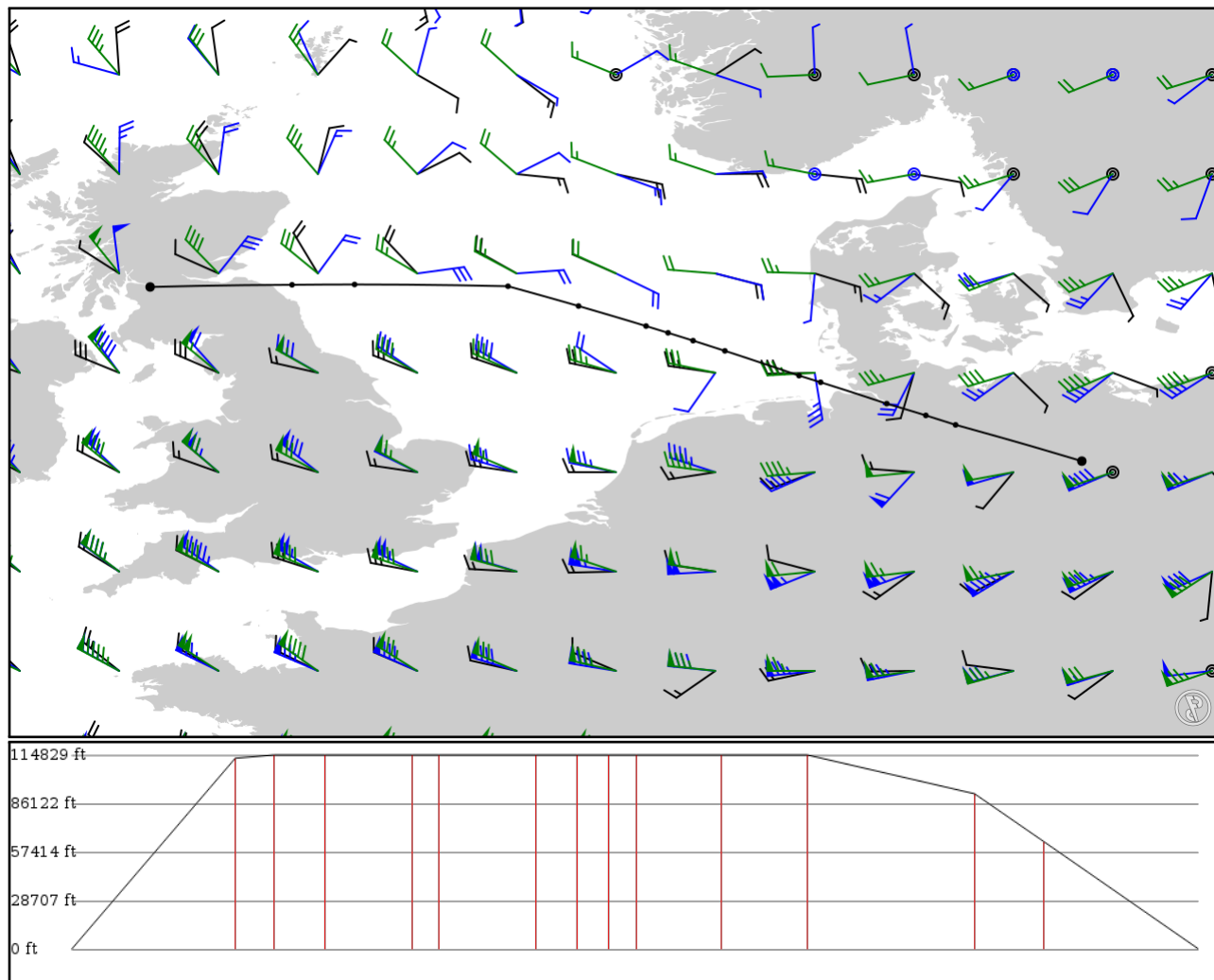
EGPF

Glasgow

2024/06/15 2238Z

EDDT IRKIS **L619** AMLUH **UL619** SUTEB **L619** VALBO **UL619** CUTEL **L983** MADAD EGPF

661.58 nm / 1225.24 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
EDDT	-	52.55910	0 ft	-	Berlin-Tegel "Otto Lilienthal"
APT	-	13.29020	0 m	-	
IRKIS	-	53.24890	34,400 ft	96	-
FIX	-	10.88860	10,485 m	-	-
AMLUH	L619	53.42900	35,000 ft	23	-
FIX	AWY-LO	10.32250	10,668 m	-	-
LBV	UL619	53.65250	35,000 ft	29	-
FIX	AWY-HI	9.57944	10,668 m	-	-
GOLEN	UL619	54.05970	35,000 ft	50	-
FIX	AWY-HI	8.32083	10,668 m	-	-
DHE	UL619	54.18570	35,000 ft	16	HELGOLAND
VOR	AWY-HI	7.91070	10,668 m	-	
GOMKU	UL619	54.65690	35,000 ft	56	-
FIX	AWY-HI	6.50000	10,668 m	-	-
ABLUN	UL619	54.85080	35,000 ft	23	-
FIX	AWY-HI	5.89509	10,668 m	-	-
SUTEB	UL619	55.00000	35,000 ft	18	-
FIX	AWY-HI	5.41882	10,668 m	-	-
VALBO	L619	55.12890	35,000 ft	16	-
FIX	AWY-HI	5.00000	10,668 m	-	-
AVRAL	UL619	55.50940	35,000 ft	49	-
FIX	AWY-HI	3.71639	10,668 m	-	-
CUTEL	UL619	55.88580	35,000 ft	50	-
FIX	AWY-HI	2.37444	10,668 m	-	-
GOMOT	L983	55.91940	28,000 ft	98	-
FIX	AWY-HI	-0.54417	8,534 m	-	-
MADAD	L983	55.91310	19,400 ft	40	-
FIX	AWY-HI	-1.73389	5,913 m	-	-
EGPF	-	55.87170	0 ft	90	Glasgow
APT	-	-4.43370	0 m	-	

EDDT

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

Elevation: 122 ft / 37 m
Location: 52.559100 13.290200
Magnetic Var: 4.625 E

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 125.90 MHz - ATIS
TWR - 118.85 MHz - TEGEL TOWER
GND - 121.75 MHz - TEGEL GROUND
CLD - 121.92 MHz - CLEARANCE DELIVERY
APP - 119.60 MHz - BREMEN RADAR
APP - 126.42 MHz - BREMEN RADAR

REC - 112.30 MHz - ATIS
TWR - 124.52 MHz - TEGEL TOWER
GND - 136.00 MHz - TEGEL GROUND
APP - 120.60 MHz - BREMEN RADAR
APP - 119.50 MHz - BREMEN RADAR
APP - 136.10 MHz - BERLIN DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	151 ft	9,888 ft	80.82	ASPHALT	0 ft	217 ft
	46 m	3,014 m	76.20		0 m	66 m
26R	151 ft	9,888 ft	260.86	ASPHALT	0 ft	230 ft
	46 m	3,014 m	256.23		0 m	70 m
08R	151 ft	7,907 ft	80.84	ASPHALT	325 ft	164 ft
	46 m	2,410 m	76.21		99 m	50 m
26L	151 ft	7,907 ft	260.87	ASPHALT	686 ft	233 ft
	46 m	2,410 m	256.24		209 m	71 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	LOC-ILS	ITLE	109.10 MHz	18 nm	80.84	-	122 ft
				33 km	76.21		122 m
08R	LOC-ILS	ITGE	108.50 MHz	18 nm	80.85	-	122 ft
				33 km	76.22		122 m
26L	LOC-ILS	ITGW	109.30 MHz	18 nm	260.85	-	122 ft
				33 km	256.22		122 m
26R	LOC-ILS	ITLW	110.10 MHz	18 nm	260.84	-	122 ft
				33 km	256.21		122 m
08L	GS	ITLE	109.10 MHz	10 nm	80.84	3.00	122 ft
				19 km	76.21		122 m
08R	GS	ITGE	108.50 MHz	10 nm	80.85	3.00	122 ft
				19 km	76.22		122 m
26L	GS	ITGW	109.30 MHz	10 nm	260.85	3.00	122 ft
				19 km	256.22		122 m
26R	GS	ITLW	110.10 MHz	10 nm	260.84	3.00	122 ft
				19 km	256.21		122 m

EGPF

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

Elevation: 26 ft / 8 m
Location: 55.871700 -4.433700
Magnetic Var: 1.617 W

METAR

EGPF 152220Z AUTO 23003KT 9999 NCD 10/09 Q0997

TAF

TAF EGPF 151653Z 1518/1618 04006KT 9999 FEW040 TEMPO 1518/1606 6000 SHRA PROB30 TEMPO 1518/1521 4000 +SHRA BKN012

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	47.95		0 m	149 m
23	148 ft	8,699 ft	226.36	ASPHALT	974 ft	0 ft
	45 m	2,651 m	227.98		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	47.97		26 m
23	LOC-ILS	IOO	110.10 MHz	18 nm	226.35	-	26 ft
				33 km	227.97		26 m
05	GS	IUU	110.10 MHz	10 nm	46.35	3.00	26 ft
				19 km	47.97		26 m
23	GS	IOO	110.10 MHz	10 nm	226.35	3.00	26 ft
				19 km	227.97		26 m