

# EDDT

Berlin-Tegel "Otto Lilienthal"

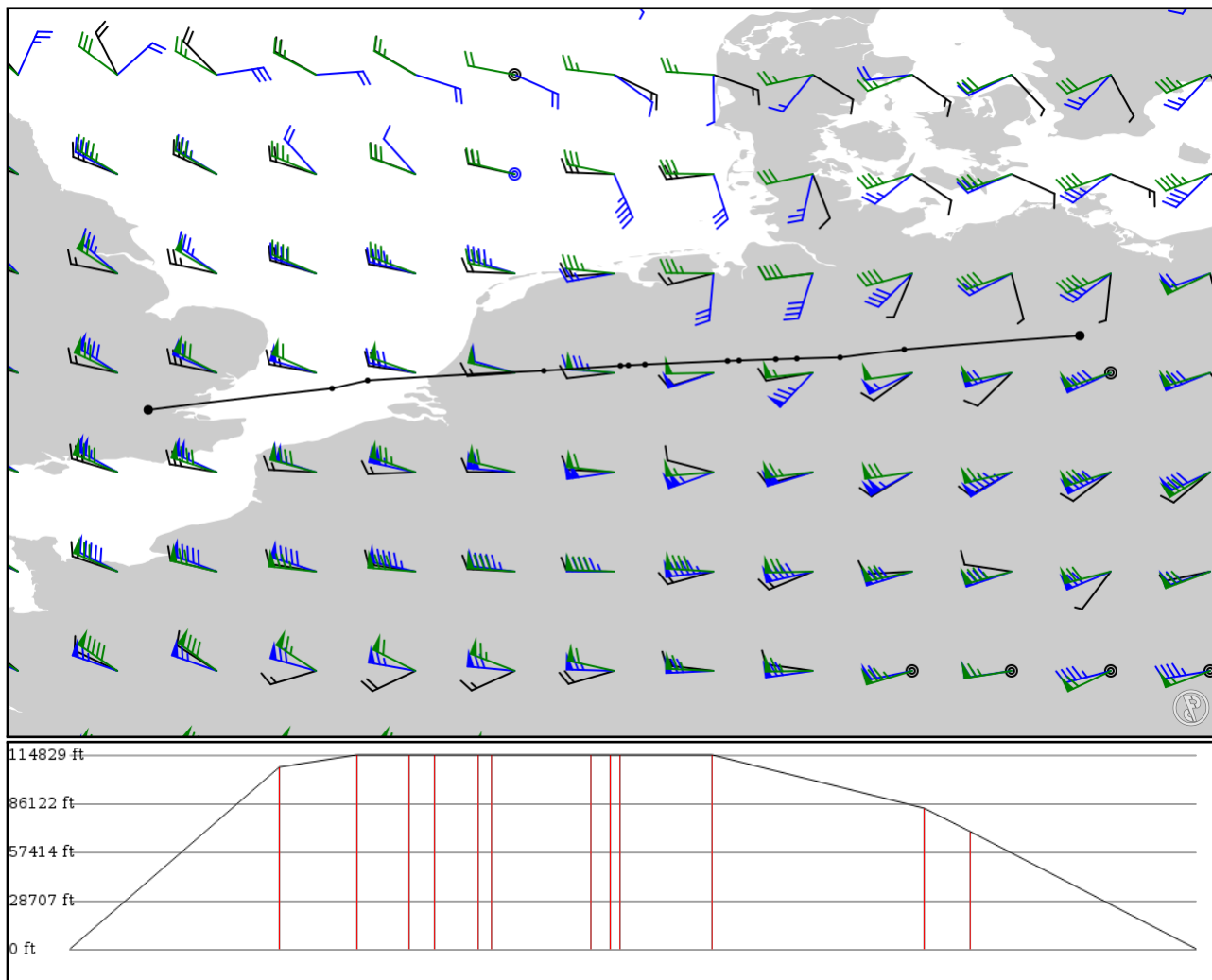
# EGLC

London City

2024/05/11 1017Z

EDDT HLZ **L980** DLE **UL980** RKN **UM20** GORLO **UL980** REFSO EGLC

493.55 nm / 914.06 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		
HLZ	-	52.36340	32,800 ft	92	HEHLINGEN
VOR	-	10.79520	9,997 m		
DLE	L980	52.25030	35,000 ft	34	LEINE
VOR	AWY-LO	9.88349	10,668 m		
ROBEG	UL980	52.23360	35,000 ft	22	-
FIX	AWY-HI	9.26962	10,668 m		
BADMU	UL980	52.22440	35,000 ft	11	-
FIX	AWY-HI	8.97083	10,668 m		
MOBSA	UL980	52.20640	35,000 ft	19	-
FIX	AWY-HI	8.44944	10,668 m		
OSN	UL980	52.20010	35,000 ft	6	OSNABRUECK
VOR	AWY-HI	8.28552	10,668 m		
AMSAN	UL980	52.15030	35,000 ft	43	-
FIX	AWY-HI	7.11139	10,668 m		
ETEBO	UL980	52.13830	35,000 ft	8	-
FIX	AWY-HI	6.87528	10,668 m		
RKN	UL980	52.13320	35,000 ft	4	REKKEN VOR-DME
DME	AWY-HI	6.76388	10,668 m		
RENDI	UM20	52.06150	35,000 ft	40	-
FIX	AWY-HI	5.67543	10,668 m		
GORLO	UM20	51.92410	25,400 ft	92	-
FIX	AWY-HI	3.17184	7,742 m		
REFSO	UL980	51.80960	21,200 ft	19	-
FIX	AWY-HI	2.66691	6,462 m		
EGLC	-	51.50520	0 ft	99	London City
APT	-	0.05518	0 m		

## EDDT

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

Elevation: 122 ft / 37 m  
Location: 52.559100 13.290200  
Magnetic Var: 4.612 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	76.21		0 m	66 m
26R	151 ft	9,888 ft	260.86	ASPHALT	0 ft	230 ft
	46 m	3,014 m	256.25		0 m	70 m
08R	151 ft	7,907 ft	80.84	ASPHALT	325 ft	164 ft
	46 m	2,410 m	76.23		99 m	50 m
26L	151 ft	7,907 ft	260.87	ASPHALT	686 ft	233 ft
	46 m	2,410 m	256.25		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	76.23		122 m
08R	LOC-ILS	ITGE	108.50 MHz	18 nm	80.85	-	122 ft
				33 km	76.24		122 m
26L	LOC-ILS	ITGW	109.30 MHz	18 nm	260.85	-	122 ft
				33 km	256.24		122 m
26R	LOC-ILS	ITLW	110.10 MHz	18 nm	260.84	-	122 ft
				33 km	256.23		122 m
08L	GS	ITLE	109.10 MHz	10 nm	80.84	3.00	122 ft
				19 km	76.23		122 m
08R	GS	ITGE	108.50 MHz	10 nm	80.85	3.00	122 ft
				19 km	76.24		122 m
26L	GS	ITGW	109.30 MHz	10 nm	260.85	3.00	122 ft
				19 km	256.24		122 m
26R	GS	ITLW	110.10 MHz	10 nm	260.84	3.00	122 ft
				19 km	256.23		122 m

## EGLC

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

Elevation: 19 ft / 6 m  
Location: 51.505200 0.055176  
Magnetic Var: 0.549 E

## METAR

EGLC 110950Z AUTO 08007KT 6000 SCT014 16/12 Q1022

## 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