

EDLP

Paderborn Lippstadt

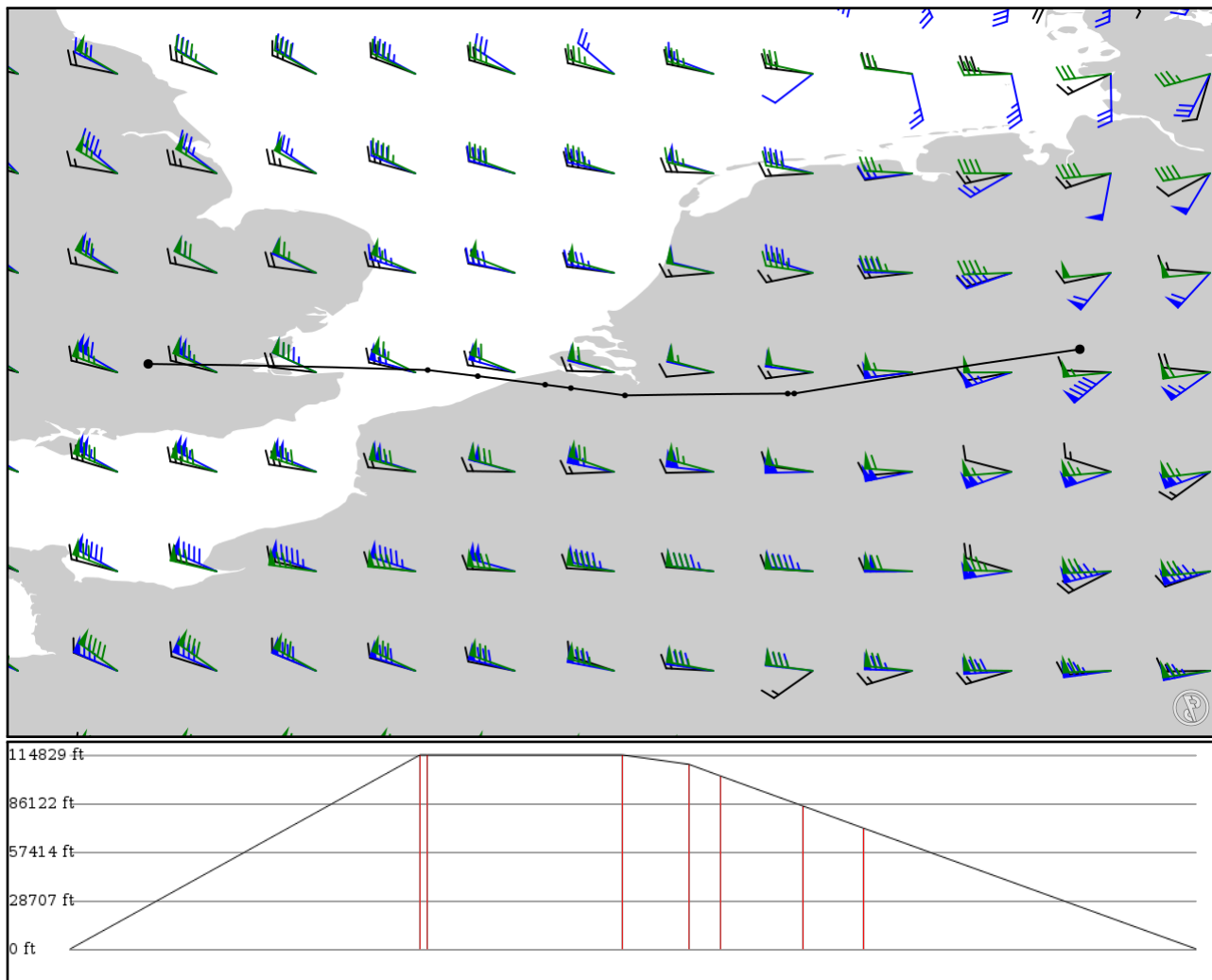
EGLL

London Heathrow

2024/05/04 0212Z

EDLP THN **UZ29** NIK **UL610** DIBLI EGLL

345.23 nm / 639.36 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 30000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: no
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EDLP APT	-	51.61417 8.61634	0 ft 0 m	-	Paderborn Lippstadt
THN VOR	-	51.18340 5.83339	35,000 ft 10,668 m	107	-
EVOSA FIX	UZ29 AWY-HI	51.18278 5.76972	35,000 ft 10,668 m	2	-
NIK VOR	UZ29 AWY-HI	51.16500 4.18389	35,000 ft 10,668 m	59	NICKY VOR-DME
DENUT FIX	UL610 AWY-HI	51.23611 3.65750	33,300 ft 10,150 m	20	-
LUMEN FIX	UL610 AWY-HI	51.26946 3.40657	31,200 ft 9,510 m	9	-
BULAM FIX	UL610 AWY-HI	51.35250 2.75028	25,800 ft 7,864 m	25	-
DIBLI FIX	UL610 AWY-HI	51.41194 2.26250	21,800 ft 6,645 m	18	-
EGLL APT	-	51.47122 -0.46098	0 ft 0 m	102	London Heathrow

EDLP

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 1

Elevation: 699 ft / 213 m
Location: 51.614100 8.616320
Magnetic Var: 3.220 E

METAR

EDLP 040150Z 17009KT CAVOK 09/06 Q1016

TAF

TAF EDLP 032300Z 0400/0424 17006KT CAVOK BECMG 0412/0415 11008KT PROB30 TEMPO 0421/0424 VRB03KT RA

Frequencies

REC - 125.72 MHz - PADERBORN ATIS
TWR - 133.37 MHz - PADERBORN TOWER

GND - 121.92 MHz - PADERBORN GROUND
APP - 125.22 MHz - PADERBORN APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	7,159 ft	56.72	ASPHALT	0 ft	1,063 ft
	45 m	2,182 m	53.50		0 m	324 m
24	148 ft	7,159 ft	236.74	ASPHALT	0 ft	384 ft
	45 m	2,182 m	233.52		0 m	117 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IPLE	111.70 MHz	18 nm	56.73	-	699 ft
				33 km	53.51		699 m
24	LOC-ILS	IPLW	108.55 MHz	18 nm	236.73	-	699 ft
				33 km	233.51		699 m
06	GS	IPLE	111.70 MHz	10 nm	56.73	3.00	699 ft
				19 km	53.51		699 m
24	GS	IPLW	108.55 MHz	10 nm	236.73	3.00	699 ft
				19 km	233.51		699 m

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.375 E

METAR

EGLL 040150Z AUTO 21005KT 9999 OVC008 09/08 Q1011 NOSIG

TAF

TAF AMD EGLL 040128Z 0401/0506 20005KT 9999 SCT010 TEMPO 0401/0407 8000 BKN008 PROB30 0403/0407 4000 BR BKN004 PROB30 0405/0407 4000 BR BKN004

Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION	REC - 121.92 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY	GND - 121.70 MHz - HEATHROW GROUND
GND - 121.85 MHz - HEATHROW GROUND	GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER	TWR - 118.70 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER	APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 120.40 MHz - HEATHROW DIRECTOR	APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR	APP - 127.52 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft	12,770 ft	89.66	ASPHALT	1,007 ft	0 ft
	50 m	3,892 m	89.29		307 m	0 m
27R	164 ft	12,770 ft	269.70	ASPHALT	0 ft	177 ft
	50 m	3,892 m	269.33		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.31		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.35		0 m	29 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09R	DME	IBB	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27L	DME	ILL	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27R	DME	IRR	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm	89.68	-	83 ft
				33 km	89.31		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.33		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.33		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.31		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.31		83 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09R	GS	IBB	109.50 MHz	10 nm	89.70	3.00	83 ft
				19 km	89.33		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.33		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.31		83 m