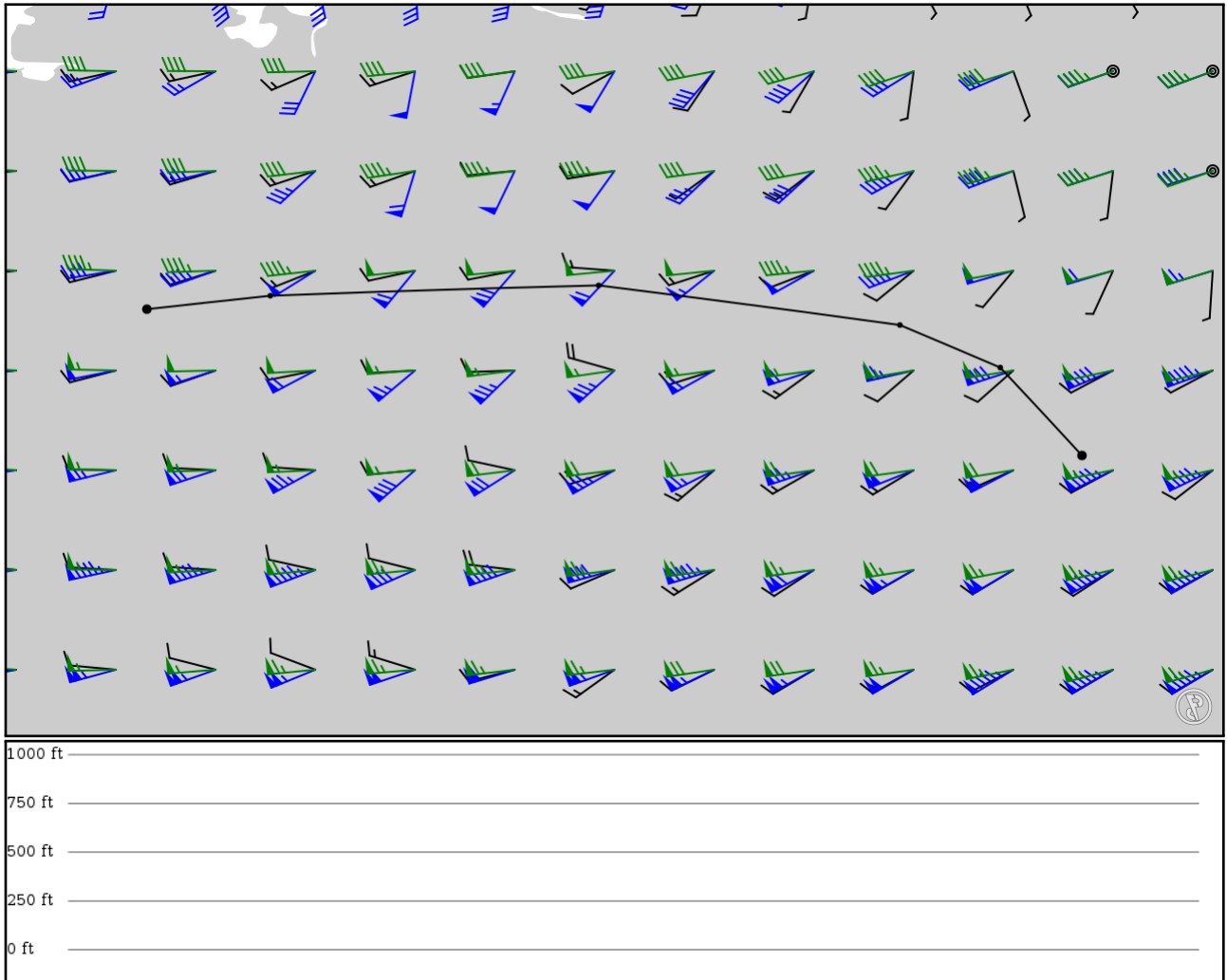


2024/05/12 2248Z

EDDP ODLUN EMBOX DLE OSN EDDG

188.21 nm / 348.56 km



Notes

Requested: EDDP ODLUN Y233 EMBOX L986 DLE L980 OSN EDDG

Unmatched points: Y233 L986 L980

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EDDP	-	51.42263	0 ft	-	Leipzig-Halle
APT	-	12.23604	0 m		
ODLUN	-	51.85046	0 ft	29	-
FIX	-	11.83832	0 m		
EMBOX	-	52.05750	0 ft	21	-
FIX	-	11.34972	0 m		
DLE	-	52.25032	0 ft	55	LEINE VOR-DME
VOR	-	9.88350	0 m		
OSN	-	52.20014	0 ft	58	OSNABRUCK VOR
VOR	-	8.28552	0 m		
EDDG	-	52.13458	0 ft	22	Muenster Osnabrueck
APT	-	7.68467	0 m		

EDDP

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

Elevation: 470 ft / 143 m
Location: 51.422600 12.236000
Magnetic Var: 4.237 E

METAR

EDDP 122220Z AUTO 08008KT CAVOK 13/07 Q1018

TAF

TAF EDDP 121700Z 1218/1318 10007KT CAVOK BECMG 1308/1310 10012KT

Frequencies

REC - 123.95 MHz - LEIPZIG ATIS	GND - 121.67 MHz - LEIPZIG GROUND
TWR - 125.95 MHz - LEIPZIG TOWER	TWR - 121.10 MHz - LEIPZIG TOWER
COM - 121.10 MHz - LEIPZIG UNICOM	APP - 126.17 MHz - MUNCHEN RADAR
APP - 379.92 MHz - MUNCHEN RADAR	APP - 128.47 MHz - LEIPZIG DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	148 ft	11,769 ft	85.69	CONCRETE	0 ft	331 ft
	45 m	3,587 m	81.45		0 m	101 m
26R	148 ft	11,769 ft	265.73	CONCRETE	0 ft	335 ft
	45 m	3,587 m	261.50		0 m	102 m
08R	197 ft	11,778 ft	85.69	CONCRETE	0 ft	325 ft
	60 m	3,590 m	81.46		0 m	99 m
26L	197 ft	11,778 ft	265.73	CONCRETE	0 ft	341 ft
	60 m	3,590 m	261.50		0 m	104 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	LOC-ILS	ILNE	108.55 MHz	18 nm	85.71	-	470 ft
				33 km	81.47		470 m
08R	LOC-ILS	ILSR	111.75 MHz	18 nm	85.71	-	470 ft
				33 km	81.47		470 m
26L	LOC-ILS	ILSL	110.30 MHz	18 nm	265.71	-	470 ft
				33 km	261.47		470 m
26R	LOC-ILS	ILNW	108.35 MHz	18 nm	265.71	-	470 ft
				33 km	261.47		470 m
08L	GS	ILNE	108.55 MHz	10 nm	85.71	3.00	470 ft
				19 km	81.47		470 m
08R	GS	ILSR	111.75 MHz	10 nm	85.71	3.00	470 ft
				19 km	81.47		470 m
26L	GS	ILSL	110.30 MHz	10 nm	265.71	3.00	470 ft
				19 km	261.47		470 m
26R	GS	ILNW	108.35 MHz	10 nm	265.71	3.00	470 ft
				19 km	261.47		470 m

EDDG

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

Elevation: 159 ft / 48 m
Location: 52.134600 7.684830
Magnetic Var: 2.953 E

METAR

EDDG 122220Z AUTO 11005KT 040V160 CAVOK 18/09 Q1014 NOSIG

TAF

TAF EDDG 121700Z 1218/1318 10004KT CAVOK BECMG 1308/1311 16008KT PROB40 TEMPO 1313/1316 18015G30KT TSRA BKN045CB

Frequencies

REC - 127.17 MHz - ATIS
REC - 123.52 MHz - LANGEN INFO
APP - 129.30 MHz - LANGEN RADAR

GND - 121.87 MHz -
TWR - 129.80 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	7,100 ft	71.03	ASPHALT	0 ft	203 ft
	45 m	2,164 m	68.07		0 m	62 m
25	148 ft	7,100 ft	251.05	ASPHALT	653 ft	197 ft
	45 m	2,164 m	248.10		199 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	IMOE	111.75 MHz	18 nm	71.04	-	159 ft
				33 km	68.09		159 m
25	LOC-ILS	IMOW	110.10 MHz	18 nm	251.04	-	159 ft
				33 km	248.09		159 m
07	GS	IMOE	111.75 MHz	10 nm	71.04	3.00	159 ft
				19 km	68.09		159 m
25	GS	IMOW	110.10 MHz	10 nm	251.04	3.00	159 ft
				19 km	248.09		159 m