

# EDDF

Frankfurt am Main

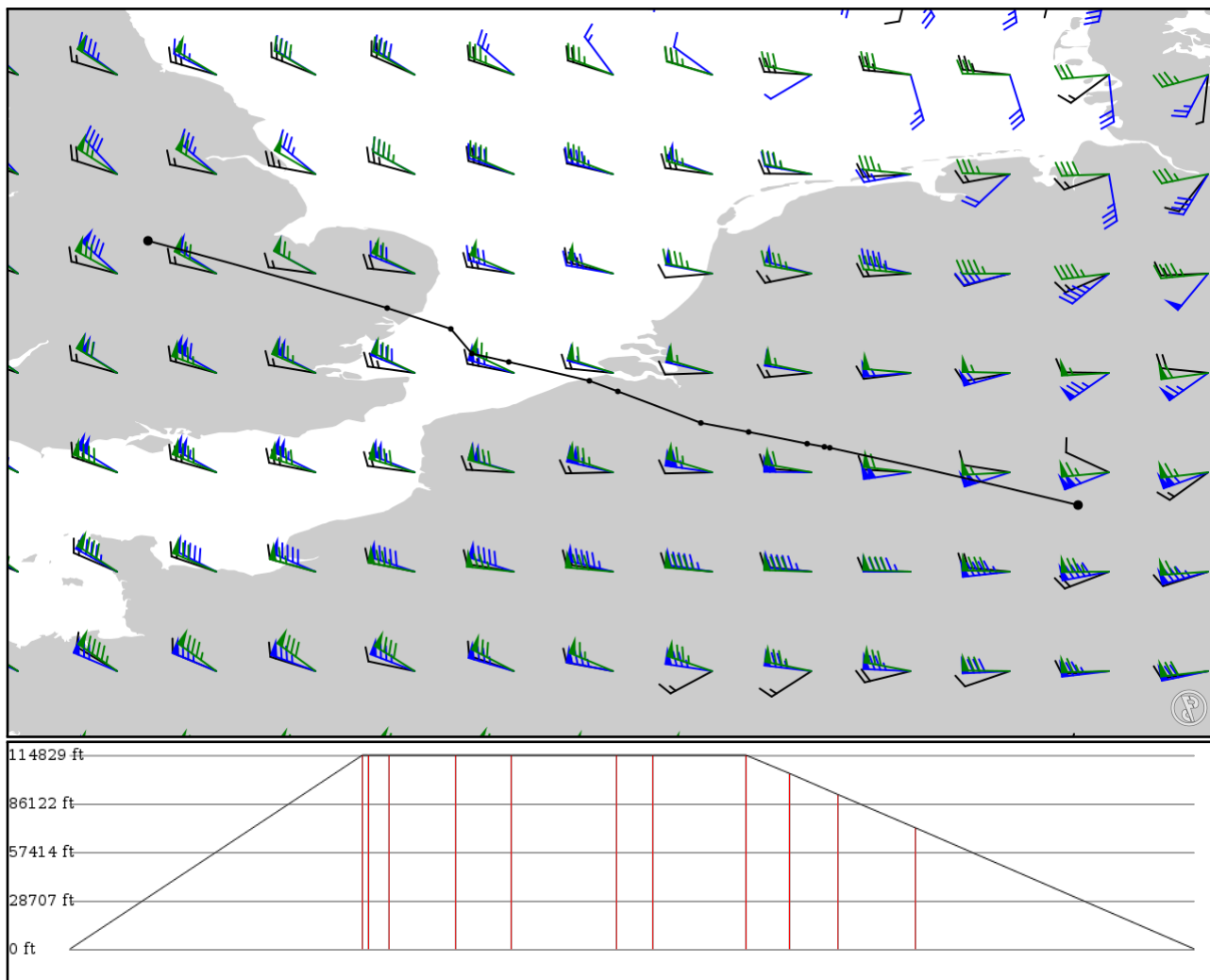
# EGNX

East Midlands

2024/05/04 0520Z

EDDF DINKI **UT880** BATTY **UL608** COA **L179** SASKI **L608** SUMUM **Y6** IDESI **P20** LAPRA EGNX

411.64 nm / 762.36 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
EDDF	-	50.03260	0 ft	-	Frankfurt am Main
APT	-	8.54064	0 m	-	
DINKI	-	50.63918	35,000 ft	107	-
FIX	-	5.90601	10,668 m	-	
BATTY	UT880	50.64918	35,000 ft	2	-
FIX	AWY-HI	5.84878	10,668 m	-	
TERLA	UL608	50.68251	35,000 ft	7	-
FIX	AWY-HI	5.66544	10,668 m	-	
SOGRI	UL608	50.80640	35,000 ft	24	-
FIX	AWY-HI	5.04514	10,668 m	-	
BUB	UL608	50.90222	35,000 ft	20	BRUSSELS VOR-DME
VOR	AWY-HI	4.53806	10,668 m	-	
DENUT	UL608	51.23611	35,000 ft	38	-
FIX	AWY-HI	3.65750	10,668 m	-	
COA	UL608	51.34806	35,000 ft	13	-
VOR	AWY-HI	3.35528	10,668 m	-	
SASKI	L179	51.54809	35,000 ft	34	-
FIX	AWY-LO	2.50000	10,668 m	-	
SUMUM	L608	51.63728	31,700 ft	15	-
FIX	AWY-LO	2.10771	9,662 m	-	
IDESI	Y6	51.89778	27,900 ft	17	-
FIX	AWY-LO	1.88556	8,504 m	-	
LAPRA	P20	52.11861	21,900 ft	28	-
FIX	AWY-LO	1.21000	6,675 m	-	
EGNX	-	52.83100	0 ft	102	East Midlands
APT	-	-1.32815	0 m	-	

## EDDF

Region: GERMANY - CIVIL  
Timezone: EUROPE/BERLIN  
Runways: 4

Elevation: 362 ft / 110 m  
Location: 50.032600 8.540670  
Magnetic Var: 3.171 E

## METAR

EDDF 040450Z AUTO 06004KT CAVOK 07/06 Q1016 NOSIG

## TAF

TAF TAF EDDF 032300Z 0400/0506 VRB03KT CAVOK BECMG 0406/0408 08005KT BECMG 0410/0412 16007KT PROB30 TEMPO 0418/05

## Frequencies

REC - 118.02 MHz - ATIS ARRIVAL  
GND - 121.80 MHz - GROUND  
GND - 121.70 MHz - APRON RAMP/TAXI  
GND - 121.85 MHz - APRON RAMP/TAXI  
TWR - 118.77 MHz - TOWER  
TWR - 124.85 MHz - TOWER  
TWR - 136.50 MHz - TOWER  
APP - 127.27 MHz - FRANKFURT DIRECT  
APP - 125.35 MHz - LANGEN RADAR  
APP - 120.80 MHz - LANGEN RADAR  
APP - 136.12 MHz - LANGEN RADAR

REC - 118.72 MHz - ATIS DEPARTURE  
GND - 121.65 MHz - APRON RAMP/TAXI  
GND - 121.95 MHz - APRON RAMP/TAXI  
GND - 121.75 MHz - APRON RAMP/TAXI  
TWR - 119.90 MHz - TOWER  
TWR - 127.32 MHz - TOWER  
CLD - 121.90 MHz - CLEARANCE DELIVERY  
APP - 118.50 MHz - FRANKFURT DIRECT  
APP - 126.55 MHz - LANGEN RADAR  
APP - 120.15 MHz - LANGEN RADAR  
APP - 119.02 MHz - LANGEN RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	9,194 ft	69.56	CONCRETE	0 ft	0 ft
	45 m	2,802 m	66.39		0 m	0 m
25R	148 ft	9,194 ft	249.59	CONCRETE	0 ft	0 ft
	45 m	2,802 m	246.42		0 m	0 m
07C	197 ft	13,134 ft	69.57	ASPHALT	0 ft	203 ft
	60 m	4,003 m	66.40		0 m	62 m
25C	197 ft	13,134 ft	249.61	ASPHALT	0 ft	935 ft
	60 m	4,003 m	246.44		0 m	285 m
07R	148 ft	13,134 ft	69.59	ASPHALT	0 ft	213 ft
	45 m	4,003 m	66.42		0 m	65 m
25L	148 ft	13,134 ft	249.63	ASPHALT	0 ft	1,775 ft
	45 m	4,003 m	246.46		0 m	541 m
18	148 ft	13,083 ft	179.64	ASPHALT	0 ft	0 ft
	45 m	3,988 m	176.47		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.47		0 m	37 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IFNE	111.75 MHz	18 nm	-	-	357 ft
				33 km	-		357 m
25C	DME	IFCW	111.55 MHz	18 nm	-	-	364 ft
				33 km	-		364 m
25R	DME	IFNW	111.35 MHz	18 nm	-	-	357 ft
				33 km	-		357 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07C	LOC-ILS	IFCE	110.55 MHz	18 nm	69.59	-	362 ft
				33 km	66.42		362 m
07L	LOC-ILS	IFNE	111.75 MHz	18 nm	69.58	-	362 ft
				33 km	66.41		362 m
07R	LOC-ILS	IFSE	110.95 MHz	18 nm	69.61	-	362 ft
				33 km	66.44		362 m
25C	LOC-ILS	IFCW	111.55 MHz	18 nm	249.59	-	362 ft
				33 km	246.42		362 m
25L	LOC-ILS	IFSW	111.15 MHz	18 nm	249.61	-	362 ft
				33 km	246.44		362 m
25R	LOC-ILS	IFNW	111.35 MHz	18 nm	249.58	-	362 ft
				33 km	246.41		362 m
07C	GS	IFCE	110.55 MHz	10 nm	69.59	3.00	362 ft
				19 km	66.42		362 m
07L	GS	IFNE	111.75 MHz	10 nm	69.58	3.00	362 ft
				19 km	66.41		362 m
07R	GS	IFSE	110.95 MHz	10 nm	69.61	3.00	362 ft
				19 km	66.44		362 m
25C	GS	IFCW	111.55 MHz	10 nm	249.59	3.00	362 ft
				19 km	246.42		362 m
25L	GS	IFSW	111.15 MHz	10 nm	249.61	3.00	362 ft
				19 km	246.44		362 m
25R	GS	IFNW	111.35 MHz	10 nm	249.58	3.00	362 ft
				19 km	246.41		362 m

## EGNX

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

Elevation: 306 ft / 93 m  
Location: 52.831000 -1.328100  
Magnetic Var: 0.057 W

## METAR

EGNX 040450Z 21010KT 9999 BKN020 09/08 Q1009

## TAF

TAF EGNX 032258Z 0400/0424 23012KT 9999 SCT025 PROB30 TEMPO 0400/0404 8000 -RA BKN009 BECMG 0415/0418 32005KT

## Frequencies

REC - 122.65 MHz - EAST MIDLANDS INFORMATION      DEP - 120.10 MHz - EAST MIDLANDS DIRECTOR  
GND - 121.90 MHz - EAST MIDLANDS GROUND            TWR - 124.00 MHz - EAST MIDLANDS TOWER  
APP - 126.10 MHz - EAST MIDLANDS RADAR            APP - 134.10 MHz - EAST MIDLANDS RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	9,468 ft	88.26	ASPHALT	587 ft	98 ft
	45 m	2,886 m	88.32		179 m	30 m
27	148 ft	9,468 ft	268.30	ASPHALT	423 ft	98 ft
	45 m	2,886 m	268.36		129 m	30 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IEMW	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
27	DME	IEME	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
09	LOC-ILS	IEMW	109.35 MHz	18 nm	88.28	-	306 ft
				33 km	88.34		306 m
27	LOC-ILS	IEME	109.35 MHz	18 nm	268.28	-	306 ft
				33 km	268.34		306 m
09	GS	IEMW	109.35 MHz	10 nm	88.28	3.00	306 ft
				19 km	88.34		306 m
27	GS	IEME	109.35 MHz	10 nm	268.28	3.00	306 ft
				19 km	268.34		306 m