

# EDDF

Frankfurt am Main

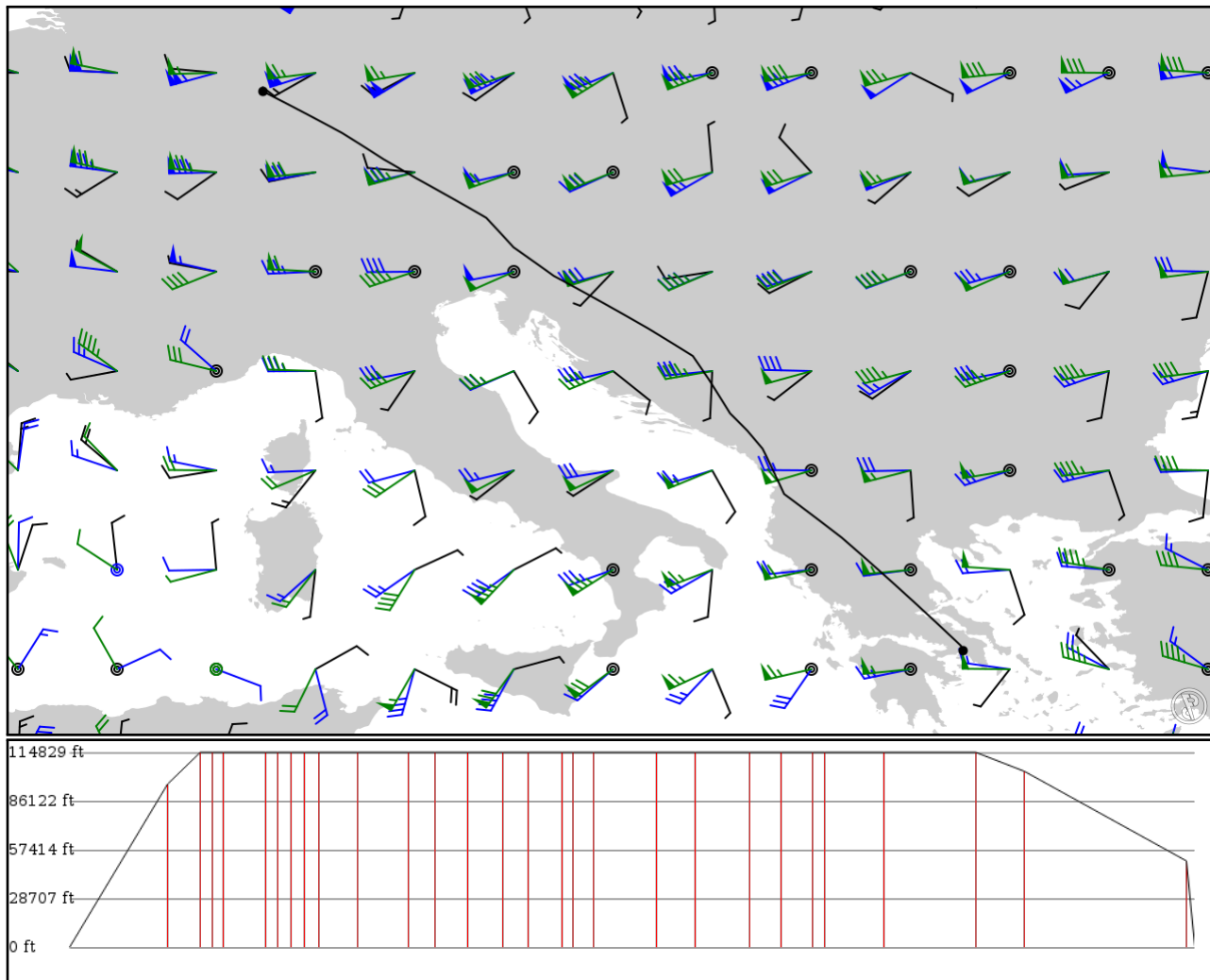
# LGEL

ELEFSIS

2024/05/11 1814Z

EDDF DKB T104 WLD Q700 MUN UL603 OBEDI UL172 VIW UL608 TELS1 UB1 BOSNA UL604 TRN UL607 PIKOS L607  
XORKI LGEL

975.76 nm / 1807.10 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		
DKB	-	49.14275	29,300 ft	84	DINKELSBUHL VORTAC
VOR	-	10.23831	8,931 m		
XERUM	T104	48.81111	35,000 ft	28	-
FIX	AWY-HI	10.76778	10,668 m		
BURAM	T104	48.69556	35,000 ft	9	-
FIX	AWY-HI	10.94889	10,668 m		
WLD	T104	48.57942	35,000 ft	9	WALDA VOR-DME
VOR	AWY-HI	11.12939	10,668 m		
MUN	Q700	48.18033	35,000 ft	36	MUNCHEN VOR-DME
VOR	AWY-HI	11.81602	10,668 m		
LAKOL	UL603	48.07111	35,000 ft	10	-
FIX	AWY-HI	12.01472	10,668 m		
ROTIN	UL603	47.94278	35,000 ft	12	-
FIX	AWY-HI	12.24639	10,668 m		
CHIEM	UL603	47.82528	35,000 ft	10	-
FIX	AWY-HI	12.45583	10,668 m		
UNKEN	UL603	47.69014	35,000 ft	12	-
FIX	AWY-HI	12.69687	10,668 m		
OBEDI	UL603	47.32790	35,000 ft	33	-
FIX	AWY-HI	13.32975	10,668 m		
VIW	UL172	46.69639	35,000 ft	44	VILLACH VOR-DME
VOR	AWY-HI	13.91464	10,668 m		
TELSI	UL608	46.42768	35,000 ft	22	-
FIX	AWY-HI	14.29571	10,668 m		
DOL	UB1	46.08414	35,000 ft	28	DOLSKO VOR-DME
VOR	AWY-HI	14.77857	10,668 m		
GORPA	UB1	45.77308	35,000 ft	30	-
FIX	AWY-HI	15.35324	10,668 m		
LUSIN	UB1	45.55278	35,000 ft	21	-
FIX	AWY-HI	15.75222	10,668 m		
SIRMA	UB1	45.24250	35,000 ft	29	-
FIX	AWY-HI	16.30611	10,668 m		
KUSIB	UB1	45.14806	35,000 ft	9	-
FIX	AWY-HI	16.47167	10,668 m		
KOMAR	UB1	44.95806	35,000 ft	18	-
FIX	AWY-HI	16.80417	10,668 m		
BOSNA	UB1	44.37056	35,000 ft	53	-
FIX	AWY-HI	17.75972	10,668 m		
GILUK	UL604	43.86593	35,000 ft	33	-
FIX	AWY-HI	18.10468	10,668 m		
GAC	UL604	43.14280	35,000 ft	47	GACKO NDB
NDB	AWY-HI	18.55808	10,668 m		
NIK	UL604	42.77639	35,000 ft	27	NIKSIC NDB
NDB	AWY-HI	18.92417	10,668 m		
POD	UL604	42.38619	35,000 ft	27	PODGORICA VOR-DME
VOR	AWY-HI	19.25461	10,668 m		
RETRA	UL604	42.22781	35,000 ft	10	-
FIX	AWY-HI	19.33522	10,668 m		
TRN	UL604	41.41612	35,000 ft	51	TIRANA VOR-DME
VOR	AWY-HI	19.71819	10,668 m		
PINDO	UL607	40.48083	35,000 ft	79	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	20.95583	10,668 m		
PIKOS	UL607	39.96167	31,600 ft	41	-
FIX	AWY-HI	21.55000	9,632 m		
XORKI	L607	38.16972	15,500 ft	141	-
FIX	AWY-LO	23.50917	4,724 m		
LGEL	-	38.06392	0 ft	6	ELEFSIS
APT	-	23.55604	0 m		

## EDDF

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

Elevation: 362 ft / 110 m  
Location: 50.032600 8.540670  
Magnetic Var: 3.174 E

## METAR

EDDF 111750Z AUTO 10004KT 020V160 CAVOK 23/09 Q1018 NOSIG

## TAF

TAF EDDF 111700Z 1118/1224 05006KT CAVOK BECMG 1208/1211 11008KT BECMG 1219/1221 05004KT

## Frequencies

REC - 118.02 MHz - ATIS ARRIVAL	REC - 118.72 MHz - ATIS DEPARTURE
GND - 121.80 MHz - GROUND	GND - 121.65 MHz - APRON RAMP/TAXI
GND - 121.70 MHz - APRON RAMP/TAXI	GND - 121.95 MHz - APRON RAMP/TAXI
GND - 121.85 MHz - APRON RAMP/TAXI	GND - 121.75 MHz - APRON RAMP/TAXI
TWR - 118.77 MHz - TOWER	TWR - 119.90 MHz - TOWER
TWR - 124.85 MHz - TOWER	TWR - 127.32 MHz - TOWER
TWR - 136.50 MHz - TOWER	CLD - 121.90 MHz - CLEARANCE DELIVERY
APP - 127.27 MHz - FRANKFURT DIRECT	APP - 118.50 MHz - FRANKFURT DIRECT
APP - 125.35 MHz - LANGEN RADAR	APP - 126.55 MHz - LANGEN RADAR
APP - 120.80 MHz - LANGEN RADAR	APP - 120.15 MHz - LANGEN RADAR
APP - 136.12 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	66.41		0 m	65 m
25L	148 ft	13,134 ft	249.63	ASPHALT	0 ft	1,775 ft
	45 m	4,003 m	246.45		0 m	541 m
18	148 ft	13,083 ft	179.64	ASPHALT	0 ft	0 ft
	45 m	3,988 m	176.46		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.46		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