

# EGGD

Bristol

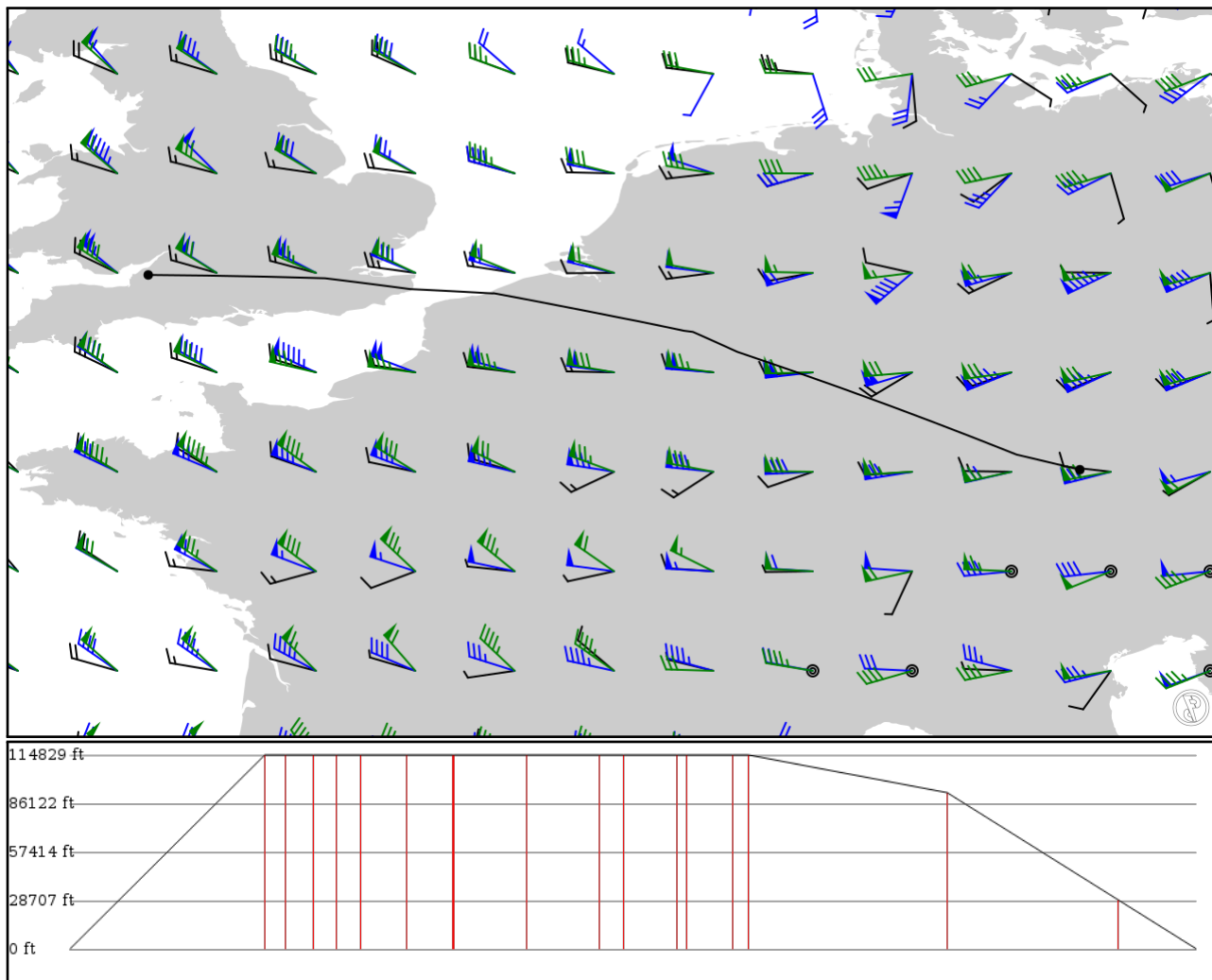
# EDDM

Muenchen International Airport Franz-Josef Strauss

2024/05/02 2029Z

EGGD BIG **UL9** DIKVU **L9** EMKAD **UL9** KONAN **UL607** KOK KOK **UL607** PELIX **UZ210** LIRSU **UZ315** RIDAR EDDM

595.93 nm / 1103.66 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
EGGD	-		51.38270	0 ft	-	Bristol
APT	-		-2.71911	0 m		
BIG	-		51.33090	35,000 ft	103	BIGGIN
VOR	-		0.03481	10,668 m		
DIKVU	UL9		51.29640	35,000 ft	10	-
FIX	AWY-HI		0.31722	10,668 m		
EMKAD	L9		51.24720	35,000 ft	15	-
FIX	AWY-LO		0.70944	10,668 m		
UMTUM	UL9		51.20760	35,000 ft	11	-
FIX	AWY-HI		1.01744	10,668 m		
DVR	UL9		51.16260	35,000 ft	13	DOVER
VOR	AWY-HI		1.35909	10,668 m		
KONAN	UL9		51.13080	35,000 ft	24	-
FIX	AWY-HI		2.00000	10,668 m		
KOK	UL607		51.09470	35,000 ft	24	KOKSY
VOR	AWY-HI		2.65167	10,668 m		
KOK	-		51.09920	35,000 ft	0	KOKSY VORTAC
DME	-		2.65472	10,668 m		
FERDI	UL607		50.91260	35,000 ft	38	-
FIX	AWY-HI		3.63697	10,668 m		
BUPAL	UL607	50.72310	35,000 ft	38	-	
FIX	AWY-HI	4.60111	10,668 m			
REMB	UL607	50.66220	35,000 ft	12	-	
FIX	AWY-HI	4.91403	10,668 m			
SPI	UL607	50.51470	35,000 ft	28	SPRIMONT	
VOR	AWY-HI	5.62361	10,668 m			
PELIX	UL607	50.49690	35,000 ft	5	-	
FIX	AWY-HI	5.76250	10,668 m			
LNO29	UZ210	50.26780	35,000 ft	23	-	
FIX	AWY-HI	6.27500	10,668 m			
LIRSU	UZ210	50.18670	35,000 ft	8	-	
FIX	AWY-HI	6.45333	10,668 m			
LALMI	UZ315	49.34860	28,200 ft	104	-	
FIX	AWY-HI	8.82694	8,595 m			
RIDAR	UZ315	48.58840	8,900 ft	90	-	
FIX	AWY-HI	10.80280	2,713 m			
EDDM	-	48.35380	0 ft	41	Muenchen International Airport Franz-Josef Strauss	
APT	-	11.78610	0 m			

## EDDM

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

Elevation: 1,484 ft / 452 m  
Location: 48.353800 11.786100  
Magnetic Var: 3.938 E

## METAR

EDDM 022020Z AUTO 26010KT CAVOK 13/09 Q1005 NOSIG

## TAF

TAF EDDM 021700Z 0218/0324 25011KT 9999 SCT030 PROB30 TEMPO 0218/0224 25015G25KT BECMG 0312/0315 26006KT

## Frequencies

REC - 123.12 MHz - MUENCHEN ATIS	COM - 122.80 MHz - MUENCHEN UNICOM
CLD - 121.72 MHz - MUENCHEN DELIVERY	GND - 121.97 MHz - MUENCHEN GROUND NORTH
GND - 121.82 MHz - MUENCHEN GROUND SOUTH	GND - 121.77 MHz - MUENCHEN APRON 1
GND - 121.70 MHz - MUENCHEN APRON 2	GND - 121.92 MHz - MUENCHEN APRON 3
TWR - 120.50 MHz - MUENCHEN TOWER SOUTH	TWR - 118.70 MHz - MUENCHEN TOWER NORTH
APP - 123.90 MHz - MUENCHEN RADAR NORTH	APP - 127.95 MHz - MUENCHEN RADAR SOUTH
APP - 128.25 MHz - MUENCHEN ARRIVAL NORTH	APP - 120.77 MHz - MUENCHEN ARRIVAL SOUTH
APP - 118.82 MHz - MUENCHEN DIRECTOR NORTH	APP - 132.30 MHz - MUENCHEN DIRECTOR SOUTH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	197 ft	13,135 ft	83.39	CONCRETE	0 ft	0 ft
	60 m	4,004 m	79.45		0 m	0 m
26R	197 ft	13,135 ft	263.43	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.49		0 m	0 m
08R	197 ft	13,135 ft	83.37	CONCRETE	0 ft	0 ft
	60 m	4,004 m	79.43		0 m	0 m
26L	197 ft	13,135 ft	263.41	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.47		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	LOC-ILS	IMNE	109.50 MHz	18 nm	83.41	-	1,484 ft
				33 km	79.47		1,484 m
08R	LOC-ILS	IMSE	109.30 MHz	18 nm	83.39	-	1,484 ft
				33 km	79.45		1,484 m
26L	LOC-ILS	IMSW	108.30 MHz	18 nm	263.39	-	1,484 ft
				33 km	259.45		1,484 m
26R	LOC-ILS	IMNW	108.70 MHz	18 nm	263.41	-	1,484 ft
				33 km	259.47		1,484 m
08L	GS	IMNE	109.50 MHz	10 nm	83.41	3.00	1,484 ft
				19 km	79.47		1,484 m
08R	GS	IMSE	109.30 MHz	10 nm	83.39	3.00	1,484 ft
				19 km	79.45		1,484 m
26L	GS	IMSW	108.30 MHz	10 nm	263.39	3.00	1,484 ft
				19 km	259.45		1,484 m
26R	GS	IMNW	108.70 MHz	10 nm	263.41	3.00	1,484 ft
				19 km	259.47		1,484 m