

EGPH
Edinburgh

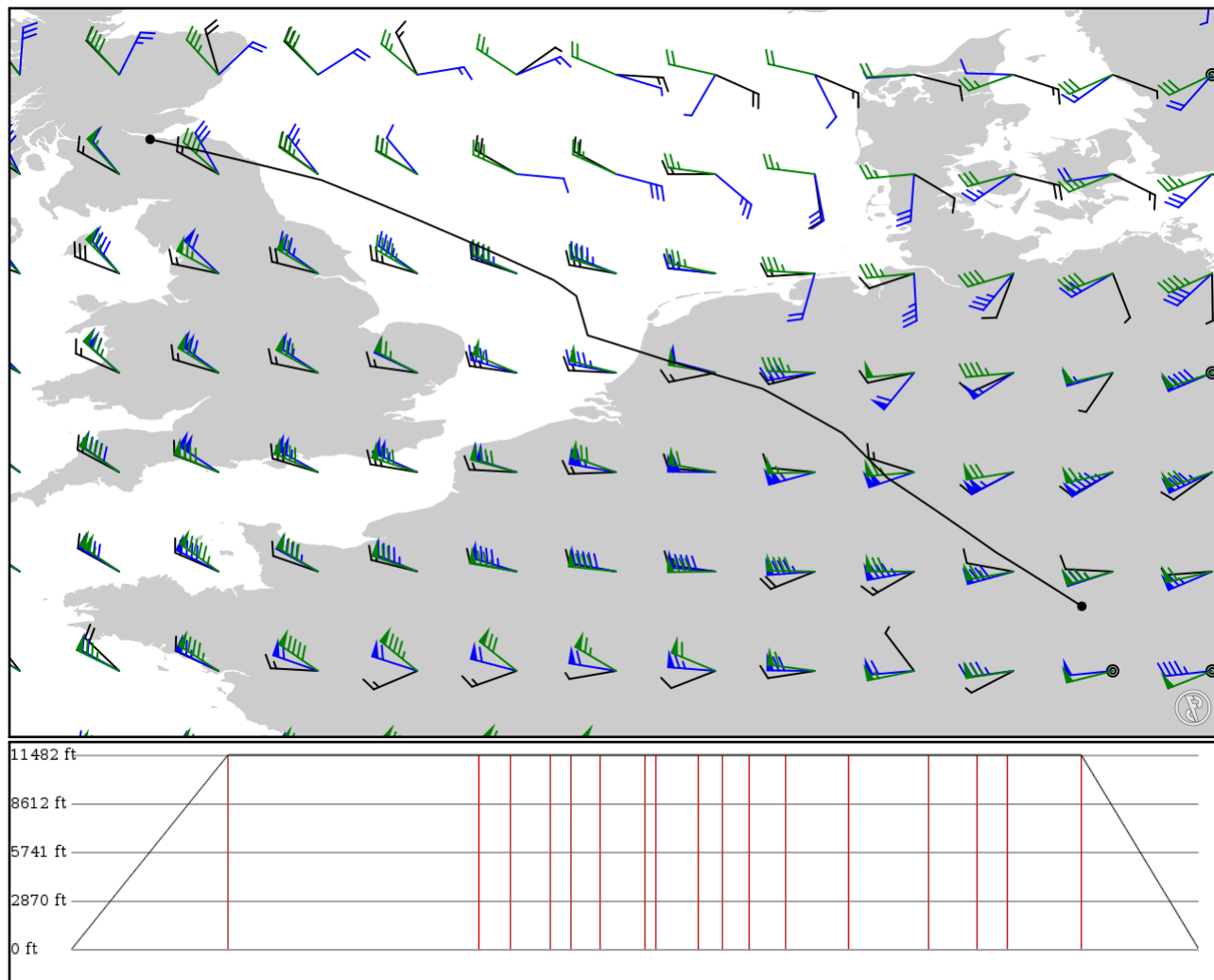
EDDM

Muenchen International Airport Franz-Josef Strauss

2024/05/20 1622Z

EGPH ERLOT **M982** ROKAN TOPPA **L74** AMGOD **UL74** MONIL **UP62** TEBRO **UL603** DINKU EDDM

735.94 nm / 1362.96 km



Notes

Basic altitude profile:

- Ascent Rate: 2800ft/min
- Ascent Speed: 490kts
- Cruise Altitude: 3500ft
- Cruise Speed: 490kts
- Descent Rate: 2800ft/min
- Descent Speed: 450kts

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
EGPH APT	-	55.95000 -3.37250	0 ft 0 m	-	Edinburgh
ERLOT FIX	-	55.28720 -0.58500	3,500 ft 1,067 m	102	-
ROKAN FIX	M982 AWY-HI	53.66330 3.18889	3,500 ft 1,067 m	163	-
TOPPA FIX	-	53.40260 3.56147	3,500 ft 1,067 m	20	-
AMGOD FIX	L74 AWY-HI	52.97520 3.68539	3,500 ft 1,067 m	26	-
MONIL FIX	UL74 AWY-HI	52.76080 3.74664	3,500 ft 1,067 m	13	-
PETIK FIX	UP62 AWY-HI	52.61490 4.21574	3,500 ft 1,067 m	19	-
ZANDA FIX	UP62 AWY-HI	52.38980 4.92252	3,500 ft 1,067 m	29	-
PAM VOR	UP62 AWY-HI	52.33480 5.09216	3,500 ft 1,067 m	7	PAMPUS
RAKIX FIX	UP62 AWY-HI	52.13640 5.77681	3,500 ft 1,067 m	27	-
UNKAR FIX	UP62 AWY-HI	52.02170 6.16500	3,500 ft 1,067 m	15	-
TEBRO FIX	UP62 AWY-HI	51.89420 6.58778	3,500 ft 1,067 m	17	-
KOMOT FIX	UL603 AWY-HI	51.62860 7.07417	3,500 ft 1,067 m	24	-
GMH VOR	UL603 AWY-HI	51.17050 7.89204	3,500 ft 1,067 m	41	GERMINGHAUSEN
TESGA FIX	UL603 AWY-HI	50.44490 8.61887	3,500 ft 1,067 m	51	-
ESATI FIX	UL603 AWY-HI	50.06310 9.19000	3,500 ft 1,067 m	31	-
DETEV FIX	UL603 AWY-HI	49.82360 9.54194	3,500 ft 1,067 m	19	-
DINKU FIX	UL603 AWY-HI	49.23610 10.38310	3,500 ft 1,067 m	48	-
EDDM APT	-	48.35380 11.78610	0 ft 0 m	76	Muenchen International Airport Franz-Josef Strauss

EGPH

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

Elevation: 136 ft / 41 m
Location: 55.950000 -3.372500
Magnetic Var: 1.211 W

METAR

EGPH 201550Z 07010KT 9999 FEW036 16/02 Q1016

TAF

TAF EGPB 201054Z 2012/2112 06009KT 9999 SCT035 TEMPO 2100/2107 7000 PROB30 TEMPO 2102/2106 4000 BR BKN008 PROB30 T

Frequencies

APP - 121.20 MHz - EDINBURGH APPROACH
TWR - 118.70 MHz - EDINBURGH TOWER

GND - 121.75 MHz - EDINBURGH GROUND
REC - 131.35 MHz - EDINBURGH INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	150 ft	8,369 ft	58.80	ASPHALT	692 ft	190 ft
	46 m	2,551 m	60.01		211 m	58 m
24	150 ft	8,369 ft	238.82	ASPHALT	682 ft	194 ft
	46 m	2,551 m	240.04		208 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IVG	108.90 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
24	DME	ITH	108.90 MHz	18 nm	-	-	123 ft
				33 km	-		123 m
06	LOC-ILS	IVG	108.90 MHz	18 nm	58.81	-	136 ft
				33 km	60.02		136 m
24	LOC-ILS	ITH	108.90 MHz	18 nm	238.81	-	136 ft
				33 km	240.02		136 m
06	GS	IVG	108.90 MHz	10 nm	58.81	3.00	136 ft
				19 km	60.02		136 m
24	GS	ITH	108.90 MHz	10 nm	238.81	3.00	136 ft
				19 km	240.02		136 m

EDDM

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

Elevation: 1,484 ft / 452 m
Location: 48.353800 11.786100
Magnetic Var: 3.944 E

METAR

EDDM 201550Z AUTO 08007KT 020V110 CAVOK 23/10 Q1009 NOSIG

TAF

TAF EDDM 201100Z 2012/2118 06006KT CAVOK BECMG 2108/2110 25005KT PROB30 TEMPO 2112/2116 SHRA BKN020CB BECMG 2112/

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	79.44		0 m	0 m
26R	197 ft	13,135 ft	263.43	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.48		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