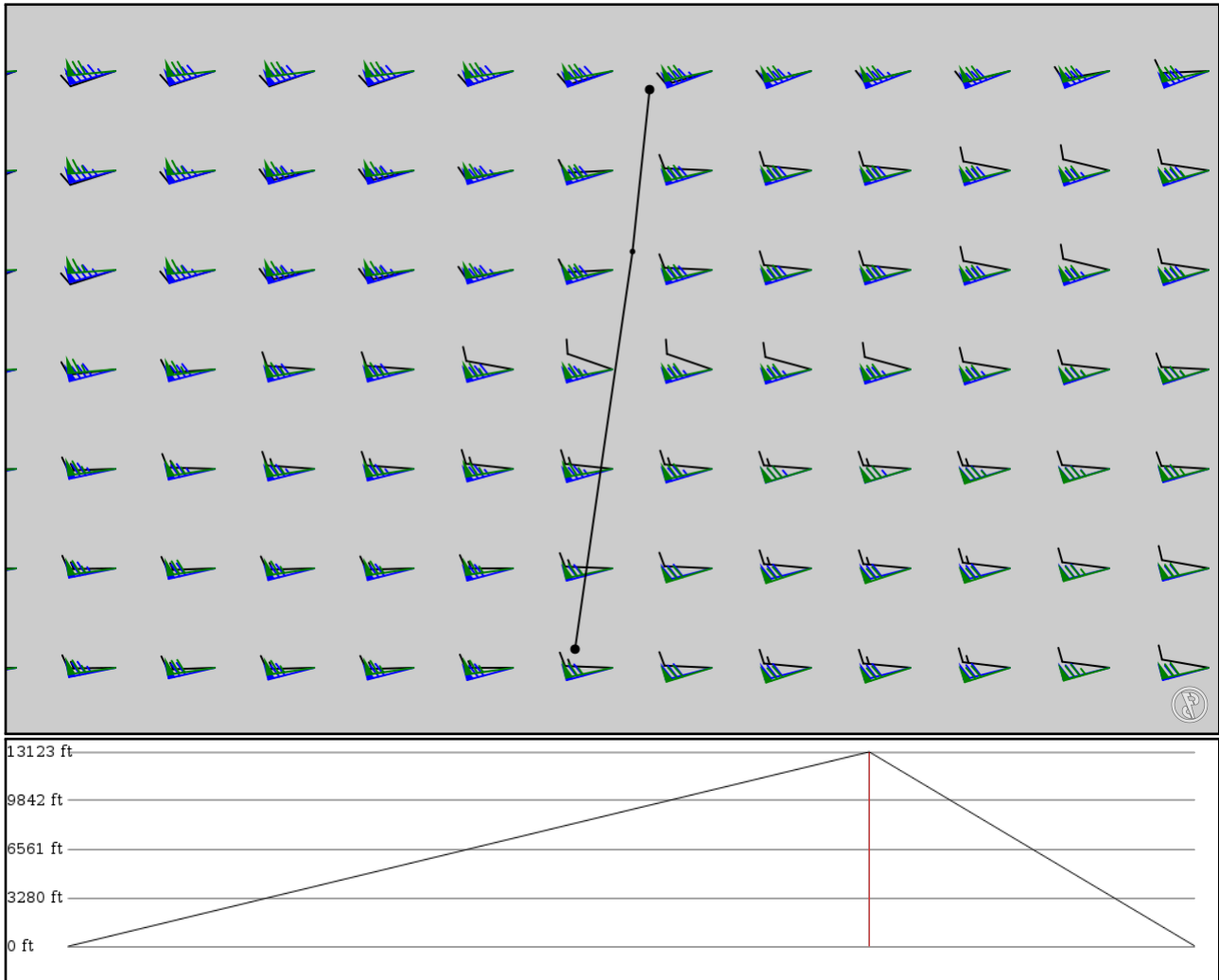


2024/06/06 1330Z

EDMA ERMEL EDDN

64.78 nm / 119.98 km



Notes

Basic altitude profile:

- Ascent Rate: 1200ft/min
- Ascent Speed: 200kts
- Cruise Altitude: 6000ft
- Cruise Speed: 200kts
- Descent Rate: 1500ft/min
- Descent Speed: 190kts

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
EDMA	-	48.42424	0 ft	-	Augsburg
APT	-	10.93428	0 m		
ERMEL	-	49.18778	4,000 ft	46	-
FIX	-	11.04472	1,219 m		
EDDN	-	49.49874	0 ft	18	Nurnberg
APT	-	11.07758	0 m		

EDMA

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

Elevation: 1,515 ft / 462 m
Location: 48.424300 10.934300
Magnetic Var: 3.748 E

METAR

EDMA 061250Z AUTO 31010KT 280V350 9999 // SCT054/// 22/14 Q1016

TAF

UNKNOWN

Frequencies

TWR - 124.97 MHz - AUGSBURG TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	164 ft	3,284 ft	71.19	GRASS	0 ft	0 ft
	50 m	1,001 m	67.44		0 m	0 m
25L	164 ft	3,284 ft	251.19	GRASS	0 ft	0 ft
	50 m	1,001 m	247.45		0 m	0 m
07	98 ft	5,221 ft	71.42	ASPHALT	466 ft	0 ft
	30 m	1,591 m	67.67		142 m	0 m
25	98 ft	5,221 ft	251.43	ASPHALT	568 ft	0 ft
	30 m	1,591 m	247.68		173 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	LOC-ILS	IAGW	108.50 MHz	18 nm	251.42	-	1,515 ft
				33 km	247.67		1,515 m
25	GS	IAGW	108.50 MHz	10 nm	251.42	3.50	1,515 ft
				19 km	247.67		1,515 m

EDDN

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

Elevation: 1,043 ft / 318 m
Location: 49.498700 11.077600
Magnetic Var: 3.833 E

METAR

EDDN 061320Z AUTO 30012KT 250V330 9999 VCSH FEW///TCU 22/12 Q1016 NOSIG

TAF

TAF EDDN 061100Z 0612/0712 27006KT CAVOK BECMG 0619/0621 VRB02KT BECMG 0709/0711 28007KT

Frequencies

REC - 123.08 MHz - NUERNBERG ATIS
GND - 118.10 MHz - NUERNBERG GROUND
APP - 129.53 MHz - MUENCHEN RADAR
COM - 122.80 MHz - NUERNBERG UNICOM
TWR - 118.30 MHz - NUERNBERG TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	8,835 ft	98.58	ASPHALT	0 ft	102 ft
	45 m	2,693 m	94.75		0 m	31 m
28	148 ft	8,835 ft	278.61	ASPHALT	0 ft	108 ft
	45 m	2,693 m	274.78		0 m	33 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	INUE	109.55 MHz	18 nm	98.60	-	1,043 ft
				33 km	94.77		1,043 m
28	LOC-ILS	INUW	109.10 MHz	18 nm	278.60	-	1,043 ft
				33 km	274.77		1,043 m
10	GS	INUE	109.55 MHz	10 nm	98.60	3.00	1,043 ft
				19 km	94.77		1,043 m
28	GS	INUW	109.10 MHz	10 nm	278.60	3.00	1,043 ft
				19 km	274.77		1,043 m