

EDDM

Muenchen International Airport Franz-Josef Strauss

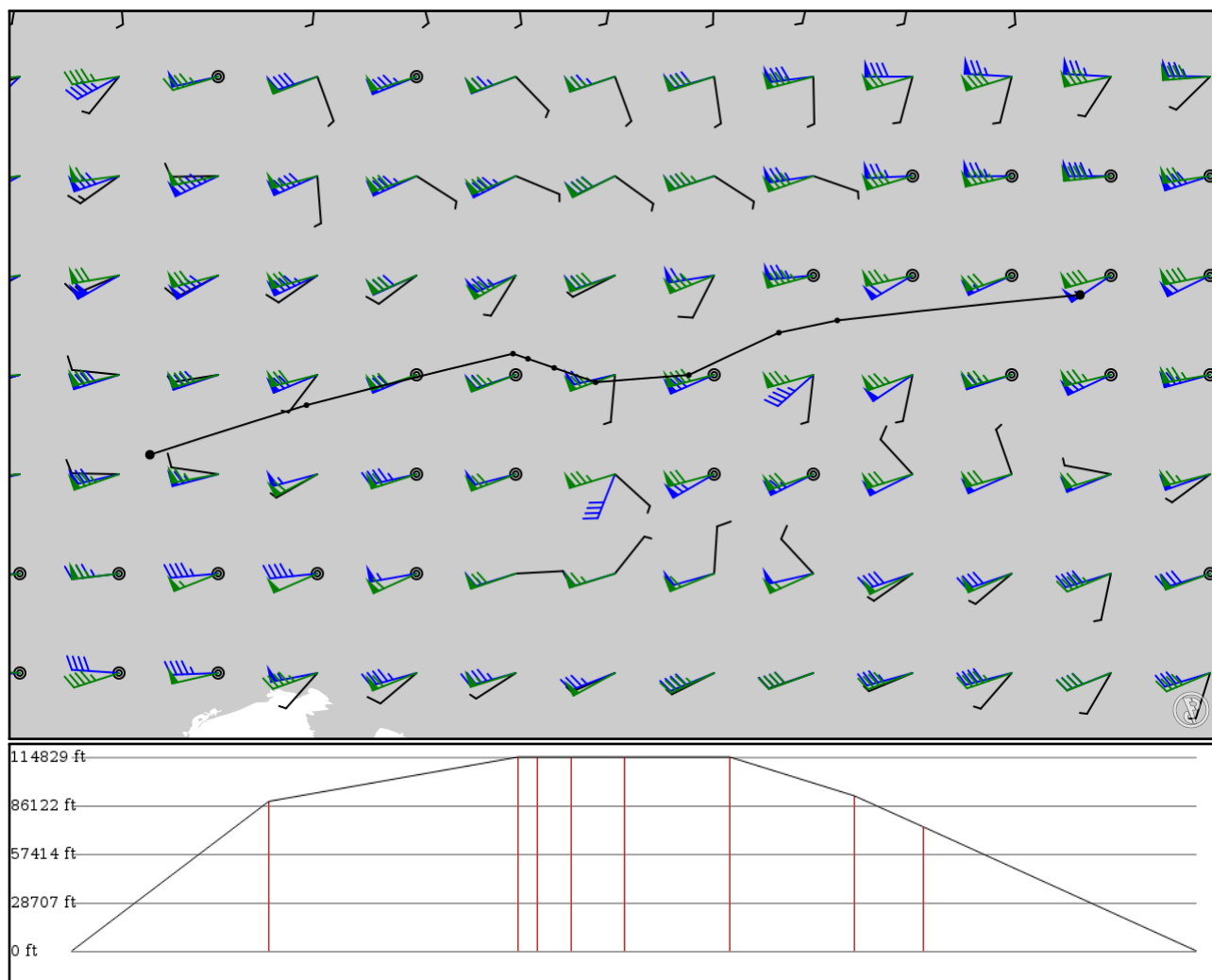
EPRZ

JASIONKA

2024/05/12 1410Z

EDDM BEPAS **T709** BODAL **L726** BNO **T303** ESETO **Z121** GIXOL EPRZ

430.65 nm / 797.57 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
EDDM	-	48.35380	0 ft	-		Muenchen International Airport Franz-Josef Strauss
APT	-	11.78610	0 m			
BEPAS	-	48.89830	27,000 ft	75	-	
FIX	-	13.50970	8,230 m			
BODAL	T709	49.46410	35,000 ft	95	-	
FIX	AWY-HI	15.78270	10,668 m			
TUMKA	L726	49.40790	35,000 ft	7	-	
FIX	AWY-HI	15.94730	10,668 m			
BITSI	L726	49.30830	35,000 ft	12	-	
FIX	AWY-HI	16.23630	10,668 m			
BNO	L726	49.15010	35,000 ft	20	BRNO	
VOR	AWY-HI	16.69260	10,668 m			
ESETO	T303	49.22990	35,000 ft	40	-	
FIX	AWY-HI	17.71830	10,668 m			
NETIR	Z121	49.69470	28,000 ft	47	-	
FIX	AWY-HI	18.70900	8,534 m			
GIXOL	Z121	49.82920	22,400 ft	26	-	
FIX	AWY-HI	19.35190	6,828 m			
EPRZ	-	50.10990	0 ft	104	JASIONKA	
APT	-	22.02390	0 m			

EDDM

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

Elevation: 1,484 ft / 452 m
Location: 48.353800 11.786100
Magnetic Var: 3.941 E

METAR

EDDM 121350Z AUTO 07009KT 040V100 CAVOK 21/08 Q1017 NOSIG

TAF

TAF EDDM 121100Z 1212/1318 10009KT CAVOK BECMG 1218/1220 09004KT PROB30 TEMPO 1302/1305 1200 BCFG

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

EPRZ

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 674 ft / 205 m
Location: 50.109900 22.023900
Magnetic Var: 6.501 E

METAR

EPRZ 121400Z 02010KT 330V060 CAVOK 16/M03 Q1021

TAF

TAF EPRZ 121130Z 1212/1312 02010KT CAVOK BECMG 1216/1219 VRB02KT

Frequencies

TWR - 126.80 MHz - RZESZOW TOWER
REC - 124.95 MHz - RZESZOW ATIS

CLD - 121.80 MHz - RZESZOW DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	10,509 ft	91.16	CONCRETE	0 ft	0 ft
	45 m	3,203 m	84.66		0 m	0 m
27	148 ft	10,509 ft	271.20	CONCRETE	2,310 ft	0 ft
	45 m	3,203 m	264.70		704 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	RZW	110.30 MHz	18 nm	-	-	787 ft
				33 km	-		787 m
27	LOC-ILS	RZW	110.30 MHz	18 nm	271.18	-	674 ft
				33 km	264.68		674 m
27	GS	RZW	110.30 MHz	10 nm	271.18	2.90	674 ft
				19 km	264.68		674 m