

LJLJ

Ljubljana Joze Pucnik Int'l

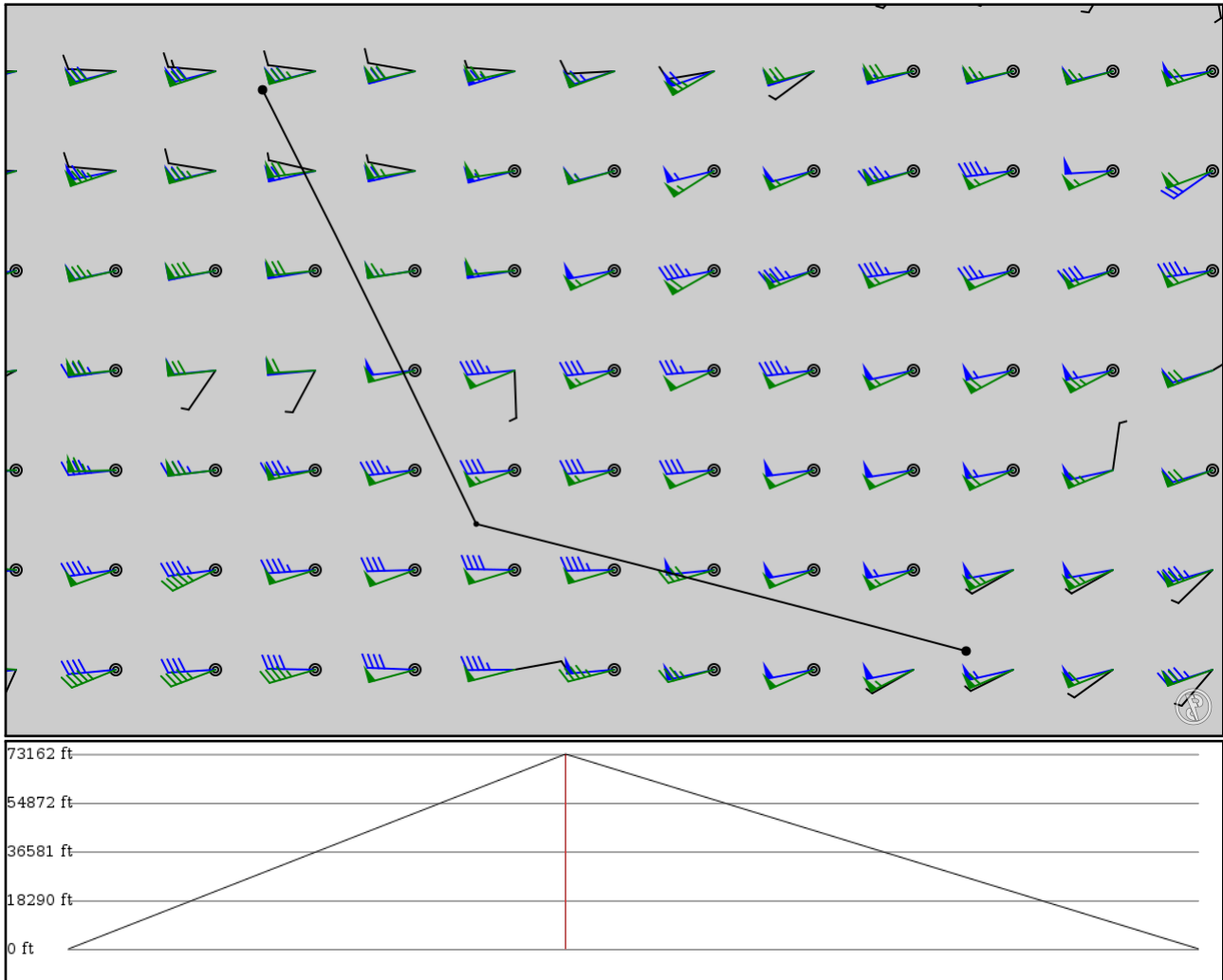
EDDM

Muenchen International Airport Franz-Josef Strauss

2024/05/01 1213Z

LJLJ MALUG EDDM

186.50 nm / 345.40 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 28000ft
- 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)		
LJLJ	-	46.22370	0 ft	-		Ljubljana Joze Pucnik Int'l				
APT	-	14.45760	0 m							
MALUG	-	46.70610	22,300 ft	82	-					
FIX	-	12.59750	6,797 m							
EDDM	-	48.35380	0 ft	104		Muenchen International Airport Franz-Josef Strauss				
APT	-	11.78610	0 m							

LJLJ

Region: SLOVENIA
Timezone: EUROPE/LJUBLJANA
Runways: 1

Elevation: 1,271 ft / 387 m
Location: 46.223700 14.457600
Magnetic Var: 4.390 E

METAR

LJLJ 011200Z 12010KT 090V150 9999 FEW040 BKN120 20/12 Q1012 NOSIG

TAF

TAF LJLJ 011100Z 0112/0212 VRB02KT 9999 FEW035 SCT065 PROB30 TEMPO 0112/0120 12010KT TEMPO 0113/0200 SHRA SCT040T

Frequencies

REC - 128.18 MHz - LJUBLJANA ATIS	GND - 121.62 MHz - LJUBLJANA GROUND
TWR - 118.00 MHz - LJUBLJANA TOWER	TWR - 118.75 MHz - LJUBLJANA TOWER
APP - 135.27 MHz - LJUBLJANA APP	APP - 136.00 MHz - LJUBLJANA APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	10,838 ft	126.47	ASPHALT	0 ft	0 ft
	45 m	3,303 m	122.08		0 m	0 m
30	148 ft	10,838 ft	306.50	ASPHALT	0 ft	0 ft
	45 m	3,303 m	302.11		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	DME	LJB	110.50 MHz	18 nm	-	-	1,198 ft
				33 km	-		1,198 m
30	LOC-ILS	LJB	110.50 MHz	18 nm	306.49	-	1,271 ft
				33 km	302.10		1,271 m
30	GS	LJB	110.50 MHz	10 nm	306.49	3.00	1,271 ft
				19 km	302.10		1,271 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 011150Z AUTO 08011KT CAVOK 22/08 Q1006 NOSIG

TAF

TAF EDDM 011100Z 0112/0218 08012KT CAVOK BECMG 0117/0119 08006KT BECMG 0208/0210 15010KT BECMG 0212/0214 24008KT

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	79.44		0 m	0 m
26L	197 ft	13,135 ft	263.41	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.48		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