

EDDM

Muenchen International Airport Franz-Josef Strauss

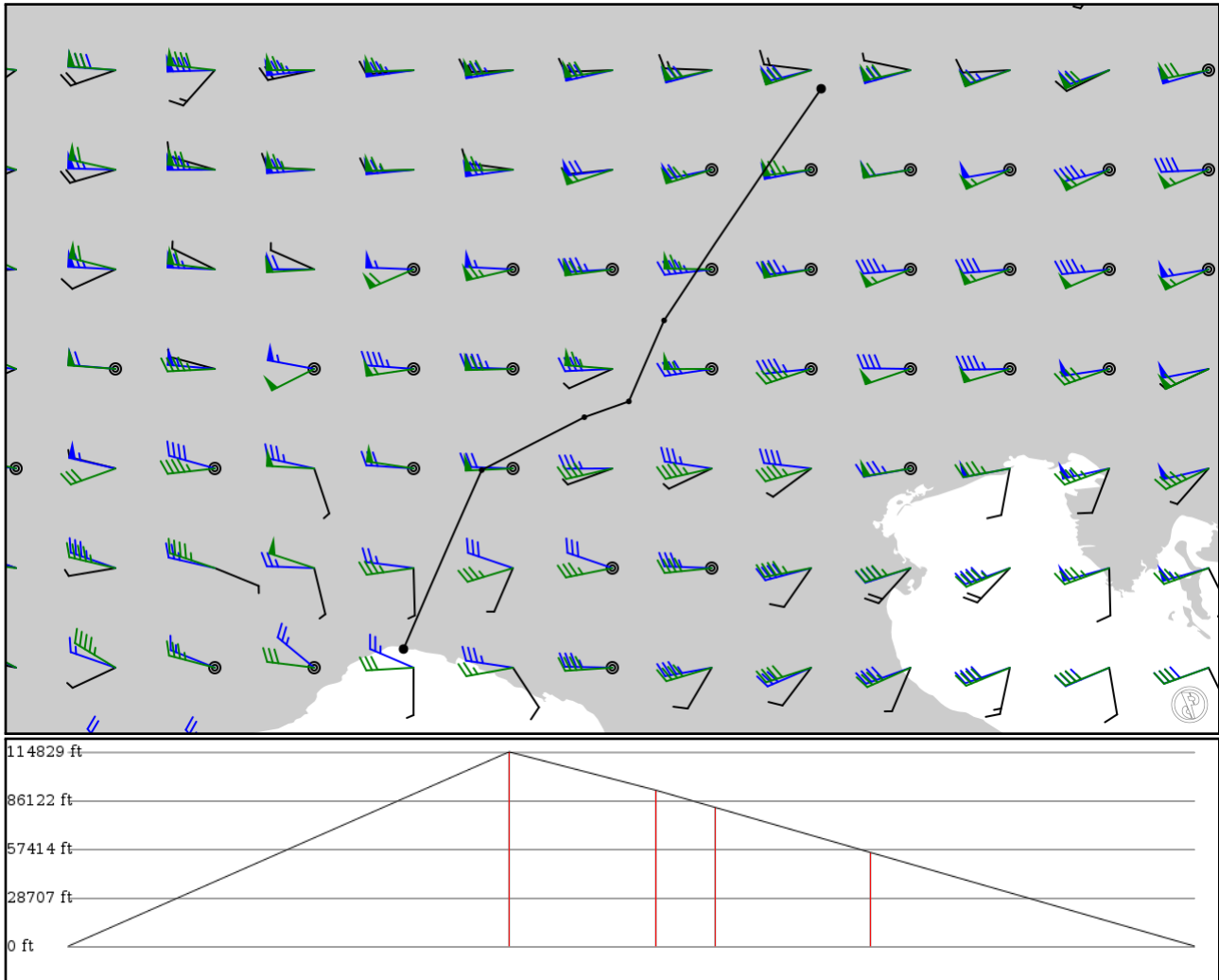
LIMJ

Genova-Sestri "Cristoforo Colombo"

2024/05/11 1956Z

EDDM LORLO **Y740** ATPED **M984** RODRU LIMJ

274.84 nm / 509.01 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: no
- Use low airways: no
- 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			
LORLO	-	46.72420	35,000 ft	107	-	
FIX	-	10.67890	10,668 m			
ATPED	Y740	46.15420	28,100 ft	35	-	
FIX	AWY-HI	10.43030	8,565 m			
LUSIL	M984	46.04310	25,000 ft	14	-	
FIX	AWY-HI	10.11670	7,620 m			
RODRU	M984	45.67080	16,900 ft	37	-	
FIX	AWY-HI	9.39333	5,151 m			
LIMJ	-	44.41200	0 ft	79		Genova-Sestri "Cristoforo Colombo"
APT	-	8.84187	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 111920Z AUTO 05002KT CAVOK 14/10 Q1020 NOSIG

TAF

TAF EDDM 111700Z 1118/1224 09007KT CAVOK BECMG 1118/1120 06001KT BECMG 1207/1208 08009KT BECMG 1218/1220 06003KT

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

LIMJ

Region: ITALY
Timezone: UNKNOWN
Runways: 1

Elevation: 13 ft / 4 m
Location: 44.412000 8.841870
Magnetic Var: 3.111 E

METAR

LIMJ 111920Z 02003KT CAVOK 20/10 Q1017

TAF

TAF LIMJ 111700Z 1118/1218 03005KT CAVOK BECMG 1210/1212 17010KT BECMG 1216/1218 VRB05KT

Frequencies

REC - 122.82 MHz - ATIS
TWR - 257.80 MHz - GENOVA TOWER
APP - 119.60 MHz - GENOVA APPROACH

TWR - 118.60 MHz - GENOVA TOWER
APP - 119.85 MHz - GENOVA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	9,576 ft	105.34	ASPHALT	0 ft	197 ft
	45 m	2,919 m	102.23		0 m	60 m
28	148 ft	9,576 ft	285.37	ASPHALT	535 ft	0 ft
	45 m	2,919 m	282.26		163 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	DME	GSE	109.30 MHz	18 nm	-	-	26 ft
				33 km	-		26 m
28	LOC-ILS	GSE	109.30 MHz	18 nm	285.40	-	9 ft
				33 km	282.29		9 m
28	GS	GSE	109.30 MHz	10 nm	285.40	3.17	26 ft
				19 km	282.29		26 m