

LIRN

Naples Capodichino

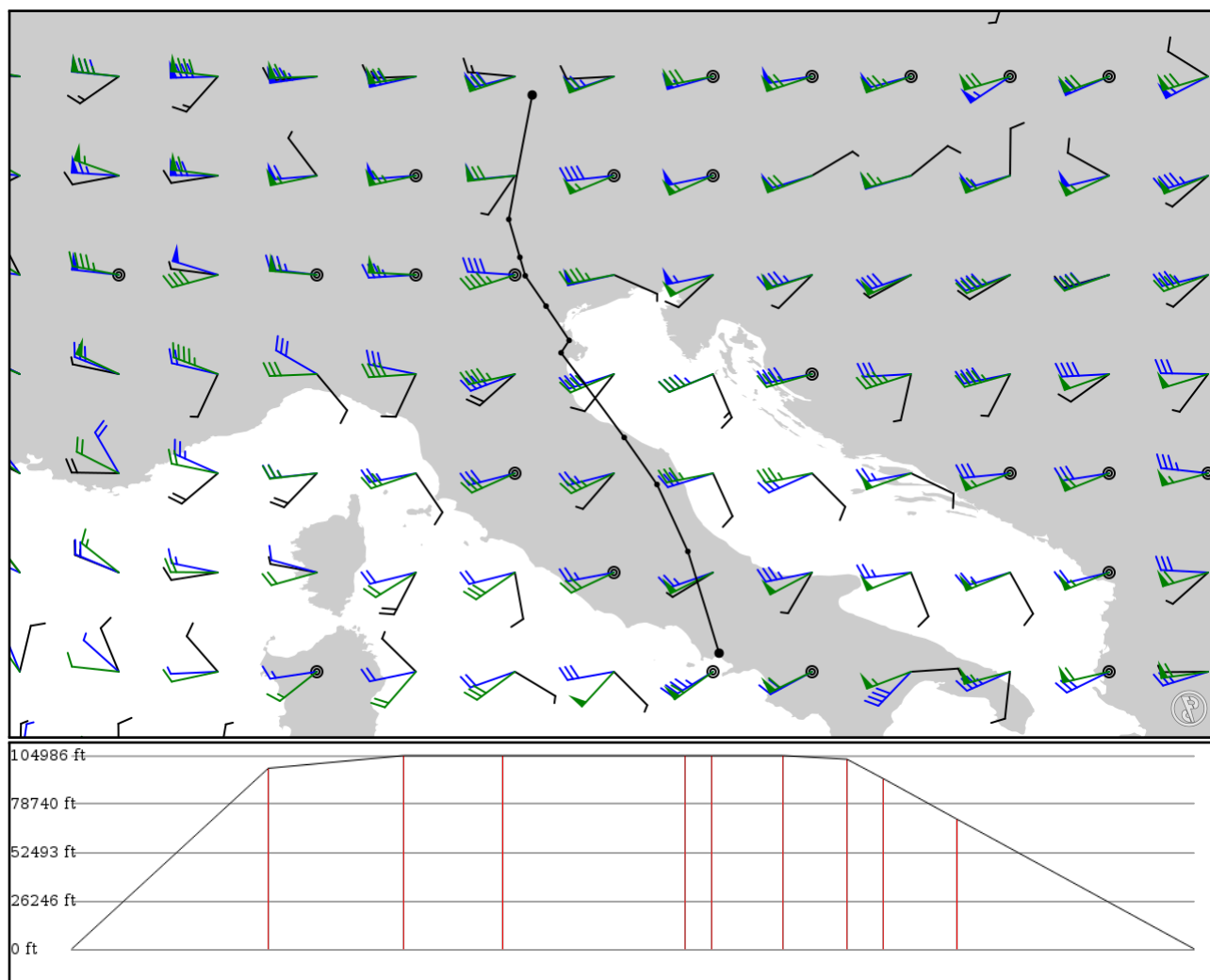
EDDM

Muenchen International Airport Franz-Josef Strauss

2024/06/05 0902Z

LIRN ATPIT **Q48** ARBIP **Z905** LOBSI **N503** CHI **Z906** ROKIB **Z468** EKPEB EDDM

475.69 nm / 880.97 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 32000ft
- 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 Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIRN	-	40.88600	0 ft	-	Naples Capodichino
APT	-	14.29080	0 m	-	
ATPIT	-	42.24690	29,900 ft	83	-
FIX	-	13.87190	9,114 m	-	-
ARBIP	Q48	43.14250	32,000 ft	56	-
FIX	AWY-HI	13.45830	9,754 m	-	-
AMSED	Z905	43.77110	32,000 ft	42	-
FIX	AWY-HI	13.01860	9,754 m	-	-
LOBSI	Z905	44.90500	32,000 ft	77	-
FIX	AWY-HI	12.17250	9,754 m	-	-
CHI	N503	45.07110	32,000 ft	10	CHIOGGIA
VOR	AWY-HI	12.28140	9,754 m	-	
LAPAB	Z906	45.52940	32,000 ft	30	-
FIX	AWY-HI	11.97170	9,754 m	-	-
ROKIB	Z906	45.93560	31,400 ft	27	-
FIX	AWY-HI	11.69220	9,571 m	-	-
GIKEB	Z468	46.18250	28,200 ft	15	-
FIX	AWY-HI	11.62080	8,595 m	-	-
EKPEB	Z468	46.69030	21,500 ft	31	-
FIX	AWY-HI	11.47190	6,553 m	-	-
EDDM	-	48.35380	0 ft	100	Muenchen International Airport Franz-Josef Strauss
APT	-	11.78610	0 m	-	

LIRN

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 292 ft / 89 m
Location: 40.886000 14.290800
Magnetic Var: 3.969 E

METAR

LIRN 050820Z VRB03KT 9999 FEW040 24/15 Q1016 NOSIG

TAF

TAF LIRN 050500Z 0506/0606 VRB04KT 9999 FEW020 BECMG 0510/0512 27012KT BECMG 0516/0518 VRB05KT

Frequencies

APP - 124.35 MHz - NAPOLI APPROACH
TWR - 118.50 MHz - NAPOLI TOWER
REC - 135.97 MHz - ATIS

APP - 120.95 MHz - NAPOLI APPROACH
GND - 121.90 MHz - NAPOLI GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	8,630 ft	58.04	ASPHALT	1,312 ft	217 ft
	45 m	2,630 m	54.07		400 m	66 m
24	148 ft	8,630 ft	238.05	ASPHALT	607 ft	230 ft
	45 m	2,630 m	234.09		185 m	70 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	NPC	110.15 MHz	25 nm	-	-	294 ft
				46 km	-		294 m
24	DME	INPL	109.50 MHz	25 nm	-	-	250 ft
				46 km	-		250 m
06	LOC-ILS	NPC	110.15 MHz	18 nm	58.08	-	292 ft
				33 km	54.11		292 m
24	LOC-ILS	INPL	109.50 MHz	18 nm	238.03	-	288 ft
				33 km	234.06		288 m
24	LOC-ILS	INP	109.50 MHz	18 nm	238.08	-	292 ft
				33 km	234.11		292 m
24	GS	INPL	109.50 MHz	10 nm	238.06	3.33	250 ft
				19 km	234.09		250 m
24	GS	INP	109.50 MHz	10 nm	238.08	3.33	292 ft
				19 km	234.11		292 m

EDDM

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

Elevation: 1,484 ft / 452 m
Location: 48.353800 11.786100
Magnetic Var: 3.949 E

METAR

EDDM 050820Z AUTO 27010KT 240V300 9999 FEW027 20/13 Q1015 NOSIG

TAF

TAF EDDM 050500Z 0506/0612 VRB02KT 9999 SCT045 BECMG 0506/0508 26008KT BECMG 0516/0518 VRB03KT PROB30 TEMPO 0519/

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	79.42		0 m	0 m
26L	197 ft	13,135 ft	263.41	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.46		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	79.46		1,484 m
08R	LOC-ILS	IMSE	109.30 MHz	18 nm	83.39	-	1,484 ft
				33 km	79.44		1,484 m
26L	LOC-ILS	IMSW	108.30 MHz	18 nm	263.39	-	1,484 ft
				33 km	259.44		1,484 m
26R	LOC-ILS	IMNW	108.70 MHz	18 nm	263.41	-	1,484 ft
				33 km	259.46		1,484 m
08L	GS	IMNE	109.50 MHz	10 nm	83.41	3.00	1,484 ft
				19 km	79.46		1,484 m
08R	GS	IMSE	109.30 MHz	10 nm	83.39	3.00	1,484 ft
				19 km	79.44		1,484 m
26L	GS	IMSW	108.30 MHz	10 nm	263.39	3.00	1,484 ft
				19 km	259.44		1,484 m
26R	GS	IMNW	108.70 MHz	10 nm	263.41	3.00	1,484 ft
				19 km	259.46		1,484 m