

LIMC

Milano-Malpensa

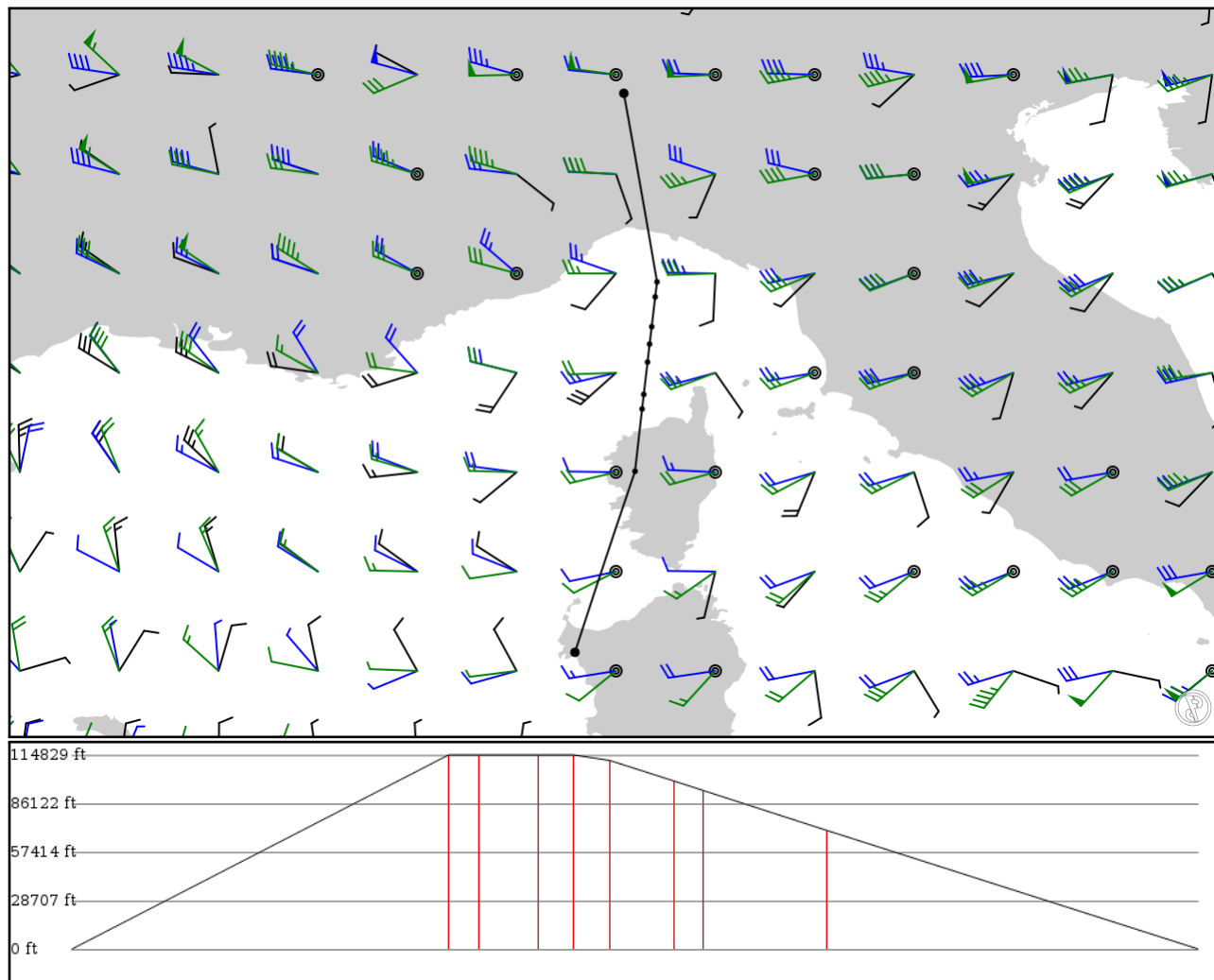
LIEA

Alghero-Fertilia "Riviera del Corallo"

2024/05/16 0820Z

LIMC UNITA **M858** TORTU **UM858** LIBLO LIEA

304.32 nm / 563.59 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)	
LIMC	-	45.63060	0 ft	-	Milano-Malpensa	
APT	-	8.72812	0 m			
UNITA	-	43.94440	35,000 ft	102	-	
FIX	-	9.02500	10,668 m			
OLETI	M858	43.81000	35,000 ft	8	-	
FIX	AWY-HI	9.00861	10,668 m			
LIGUR	M858	43.54360	35,000 ft	16	-	
FIX	AWY-HI	8.97750	10,668 m			
TORTU	M858	43.38830	35,000 ft	9	-	
FIX	AWY-HI	8.95833	10,668 m			
AKUTI	UM858	43.22720	34,000 ft	9	-	
FIX	AWY-HI	8.94028	10,363 m			
SUDAS	UM858	42.93810	30,300 ft	17	-	
FIX	AWY-HI	8.90639	9,235 m			
OKROK	UM858	42.80810	28,600 ft	7	-	
FIX	AWY-HI	8.89139	8,717 m			
LIBLO	UM858	42.25110	21,400 ft	33	-	
FIX	AWY-HI	8.82833	6,523 m			
LIEA	-	40.63210	0 ft	100	Alghero-Fertilia "Riviera del Corallo"	
APT	-	8.29078	0 m			

LIMC

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 767 ft / 234 m
Location: 45.630600 8.728120
Magnetic Var: 3.124 E

METAR

LIMC 160750Z 35005KT 9999 BKN015 13/11 Q1008 NOSIG

TAF

TAF LIMC 160500Z 1606/1712 35008KT 6000 BKN020 TEMPO 1606/1609 3000 SHRA TEMPO 1609/1622 3000 TSRA TEMPO 1622/1700 3000 SHRA

Frequencies

REC - 120.02 MHz - ATIS ARRIVAL	REC - 121.62 MHz - ATIS DEPARTURE
CLD - 120.90 MHz - CLEARANCE DELIVERY	GND - 121.82 MHz - MALPENSA GROUND
GND - 121.90 MHz - MALPENSA GROUND	TWR - 119.00 MHz - MALPENSA TOWER
TWR - 128.35 MHz - MALPENSA TOWER	APP - 126.75 MHz - MILANO APPROACH
APP - 125.62 MHz - MILANO APPROACH	APP - 132.70 MHz - MILANO APPROACH
DEP - 126.30 MHz - MILANO DEPARTURE	DEP - 126.75 MHz - MILANO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	197 ft	12,873 ft	169.06	ASPHALT	0 ft	387 ft
	60 m	3,924 m	165.94		0 m	118 m
35L	197 ft	12,873 ft	349.07	ASPHALT	1,319 ft	197 ft
	60 m	3,924 m	345.95		402 m	60 m
17L	197 ft	12,873 ft	169.06	ASPHALT	3,081 ft	207 ft
	60 m	3,924 m	165.94		939 m	63 m
35R	197 ft	12,873 ft	349.07	ASPHALT	0 ft	180 ft
	60 m	3,924 m	345.95		0 m	55 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	IMSL	110.75 MHz	25 nm	-	-	792 ft
				46 km	-		792 m
35L	DME	IMA	109.10 MHz	25 nm	-	-	768 ft
				46 km	-		768 m
35R	DME	MLP	109.90 MHz	18 nm	-	-	713 ft
				33 km	-		713 m
17L	LOC-ILS	IMSL	110.75 MHz	18 nm	169.06	-	697 ft
				33 km	165.94		697 m
35L	LOC-ILS	IMA	109.10 MHz	18 nm	349.07	-	767 ft
				33 km	345.94		767 m
35R	LOC-ILS	MLP	109.90 MHz	18 nm	349.07	-	780 ft
				33 km	345.94		780 m
17L	GS	IMSL	110.75 MHz	10 nm	170.24	3.00	792 ft
				19 km	167.12		792 m
35L	GS	IMA	109.10 MHz	10 nm	350.24	3.00	768 ft
				19 km	347.12		768 m
35R	GS	MLP	109.90 MHz	10 nm	350.24	3.00	740 ft
				19 km	347.12		740 m

LIEA

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 88 ft / 27 m
Location: 40.632100 8.290780
Magnetic Var: 2.865 E

METAR

LIEA 160750Z 22010KT 9999 FEW012 SCT030 21/16 Q1006

TAF

LIEA 160500Z 1606/1706 VRB05KT 9999 FEW020 BECMG 1608/1610 24012KT BECMG 1618/1620 VRB05KT

Frequencies

TWR - 118.85 MHz - ALGHERO TOWER
REC - 125.02 MHz - ATIS

APP - 128.55 MHz - ALGHERO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft	9,852 ft	24.50	ASPHALT	0 ft	0 ft
	45 m	3,003 m	21.64		0 m	0 m
20	148 ft	9,852 ft	204.51	ASPHALT	0 ft	0 ft
	45 m	3,003 m	201.65		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
20	DME	IALF	110.15 MHz	25 nm	-	-	133 ft
				46 km	-		133 m
20	LOC-ILS	IALF	110.15 MHz	18 nm	204.47	-	72 ft
				33 km	201.61		72 m
20	GS	IALF	110.15 MHz	10 nm	205.03	3.00	133 ft
				19 km	202.16		133 m