

LIMC

Milano Malpensa

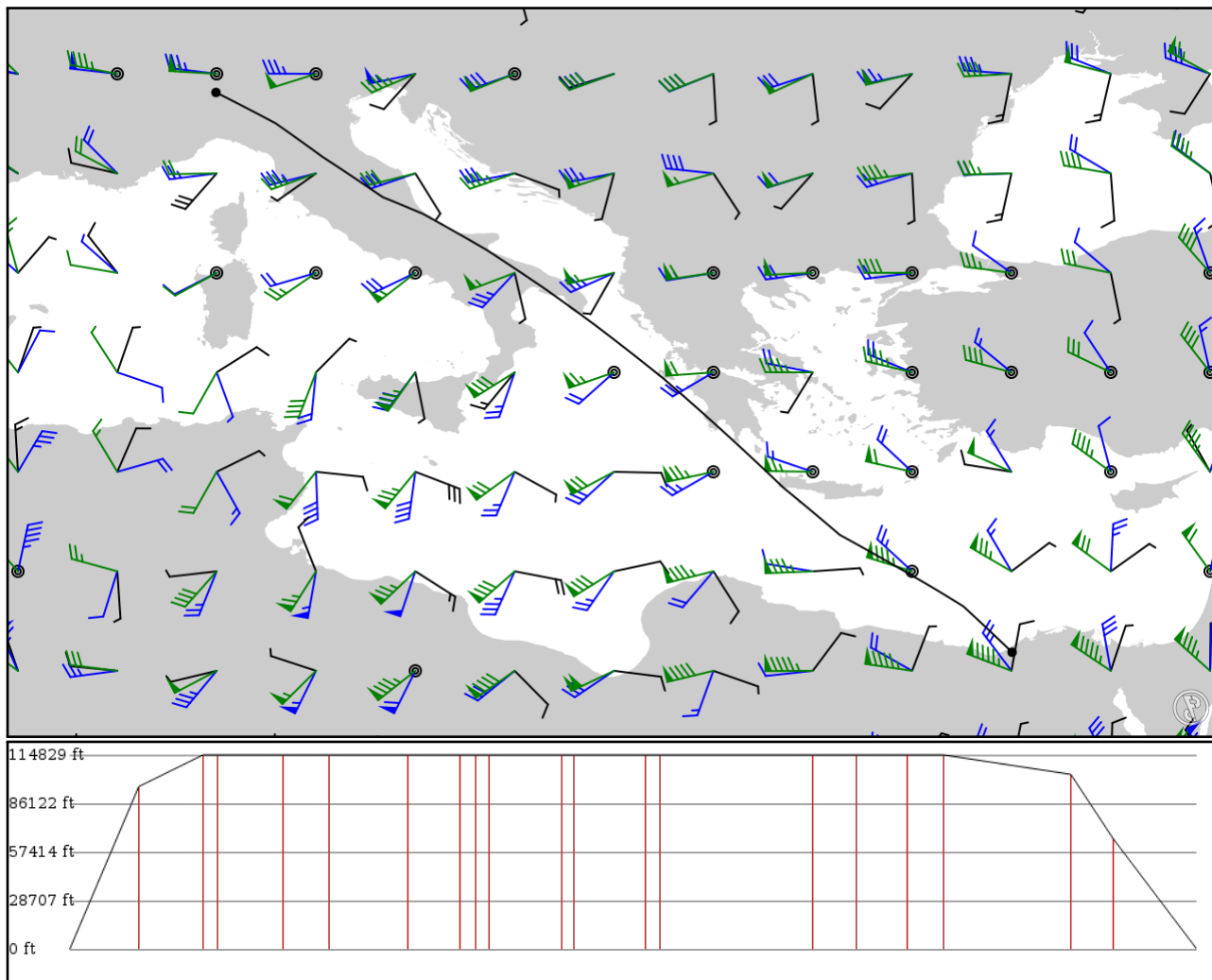
HEBA

BORG EL ARAB INTL

2024/05/08 0720Z

LIMC PAR **UZ904** PREKI **UL168** PES **UM872** PLH **UL612** METRU **A1** KATEX HEBA

1325.73 nm / 2455.26 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 Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIMC APT	-	45.63061 8.72811	0 ft 0 m	-	Milano Malpensa
PAR NDB	-	44.82229 10.29327	29,300 ft 8,931 m	82	PARMA NDB
VALEN FIX	UZ904 AWY-HI	43.93722 11.53306	35,000 ft 10,668 m	75	-
VERNA FIX	UZ904 AWY-HI	43.74222 11.83167	35,000 ft 10,668 m	17	-
PREKI FIX	UZ904 AWY-HI	42.87750 13.11917	35,000 ft 10,668 m	76	-
PES VOR	UL168 AWY-HI	42.43611 14.18444	35,000 ft 10,668 m	54	PESCARA VOR-DME
AME NDB	UM872 AWY-HI	41.50000 15.83778	35,000 ft 10,668 m	92	AMENDOLA NDB
LUXIL FIX	UM872 AWY-HI	40.81917 16.87083	35,000 ft 10,668 m	62	-
MOKTO FIX	UM872 AWY-HI	40.61444 17.17417	35,000 ft 10,668 m	18	-
GRTNB FIX	UM872 AWY-HI	40.44597 17.42214	35,000 ft 10,668 m	15	-
LUPAL FIX	UM872 AWY-HI	39.46972 18.76944	35,000 ft 10,668 m	85	-
LATAN FIX	UM872 AWY-HI	39.29333 19.00000	35,000 ft 10,668 m	15	-
ENESI FIX	UM872 AWY-HI	38.31389 20.25361	35,000 ft 10,668 m	83	-
KFN VOR	UM872 AWY-HI	38.11306 20.50472	35,000 ft 10,668 m	16	KEFALLINIA VOR-DME
LIDRI FIX	UM872 AWY-HI	35.86528 23.00694	35,000 ft 10,668 m	180	-
PLH VOR	UM872 AWY-HI	35.22764 23.68084	35,000 ft 10,668 m	50	PALEOCHORA VOR-DME
LINGI FIX	UL612 AWY-HI	34.51194 24.54556	35,000 ft 10,668 m	60	-
METRU FIX	UL612 AWY-HI	34.00000 25.15000	35,000 ft 10,668 m	42	-
SOKAL FIX	A1 AWY-HI	32.60028 27.61833	31,500 ft 9,601 m	149	-
KATEX FIX	A1 AWY-HI	32.11694 28.41000	19,900 ft 6,066 m	49	-
HEBA APT	-	30.91275 29.68969	0 ft 0 m	97	BORG EL ARAB INTL

LIMC

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 767 ft / 234 m
Location: 45.630600 8.728120
Magnetic Var: 3.121 E

METAR

LIMC 080650Z VRB02KT CAVOK 13/11 Q1016 NOSIG

TAF

TAF LIMC 080500Z 0806/0912 VRB05KT 9999 BKN050 BECMG 0810/0812 24010KT BECMG 0818/0820 VRB05KT

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	345.95		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

HEBA

Region: EGYPT
Timezone: AFRICA/CAIRO
Runways: 2

Elevation: 176 ft / 54 m
Location: 30.917500 29.694900
Magnetic Var: 4.947 E

METAR

HEBA 080600Z 08007KT CAVOK 19/13 Q1016 NOSIG

TAF

TAF TAF HEBA 080500Z 0806/0912 12006KT CAVOK BECMG 0809/0811 02012KT 9999 FEW020

Frequencies

GND - 121.90 MHz - BORG EL ARAB GROUND
APP - 122.30 MHz - ALEX APPROACH

TWR - 119.10 MHz - BORG EL ARAB TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	148 ft	11,178 ft	142.98	ASPHALT	0 ft	197 ft
	45 m	3,407 m	138.03		0 m	60 m
32L	148 ft	11,178 ft	322.99	ASPHALT	0 ft	197 ft
	45 m	3,407 m	318.04		0 m	60 m
14	148 ft	11,171 ft	142.99	ASPHALT	0 ft	197 ft
	45 m	3,405 m	138.04		0 m	60 m
32	148 ft	11,171 ft	323.00	ASPHALT	0 ft	197 ft
	45 m	3,405 m	318.05		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32	DME	BIL	111.30 MHz	18 nm	-	-	182 ft
				33 km	-		182 m
32	LOC-ILS	BIL	111.30 MHz	18 nm	322.99	-	181 ft
				33 km	318.04		181 m
32	GS	BIL	111.30 MHz	10 nm	323.98	3.00	182 ft
				19 km	319.04		182 m