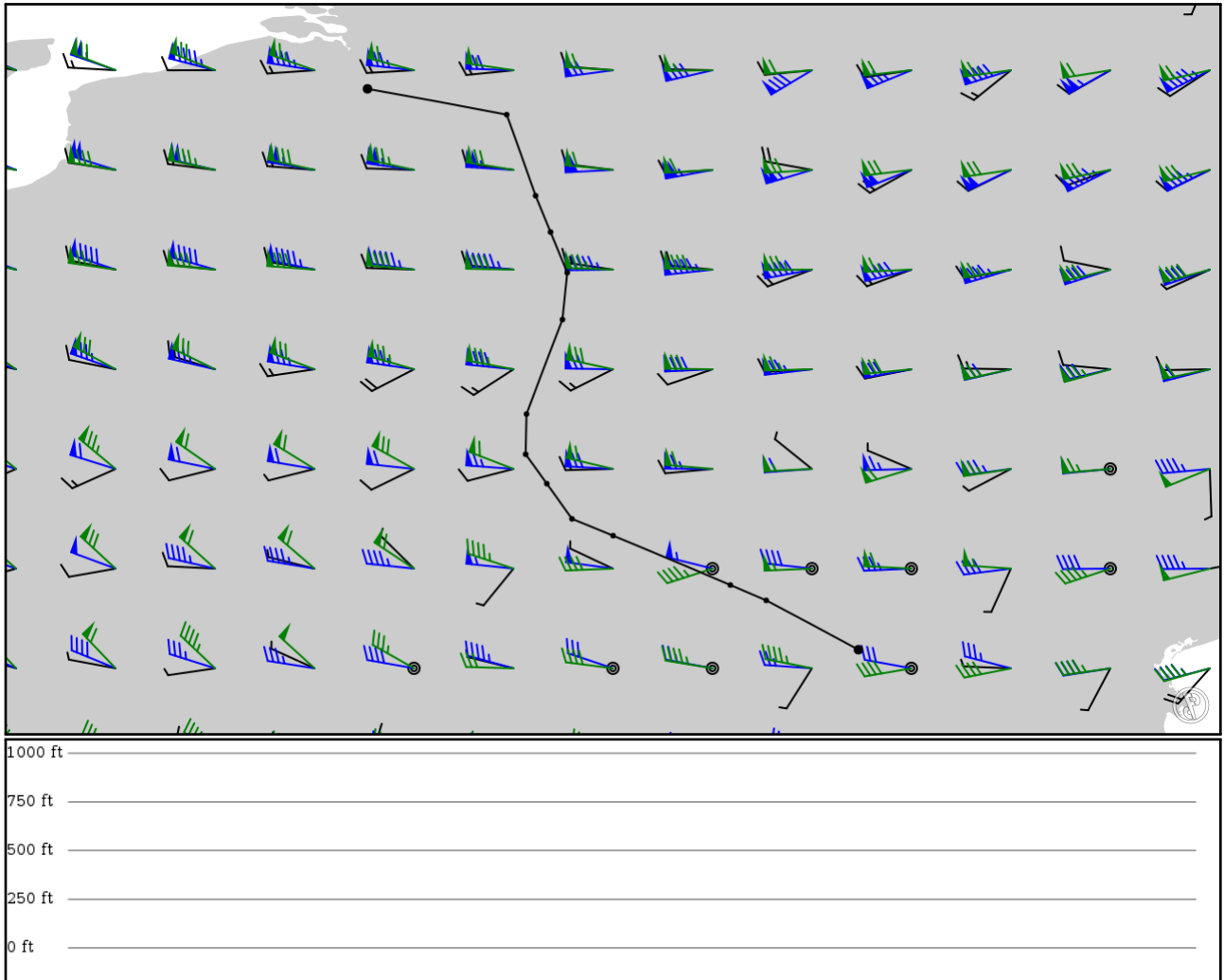


2024/05/05 1513Z

LIML ARLES PUNSA SOSAL VADEM GILIR PENDU IXILU GIVOR SORAL IBERA DIK BATTY EBBR

437.56 nm / 810.36 km



## Notes

Cargo:1073  
Pax:160  
Cost index:10  
FL360  
A320

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIML	-	45.45030	0 ft	-	-
APT	-	9.27281	0 m		
ARLES	-	45.92940	0 ft	47	-
FIX	-	8.37500	0 m		
PUNSA	-	46.07860	0 ft	17	-
FIX	-	8.02583	0 m		
SOSAL	-	46.55810	0 ft	55	-
FIX	-	6.88444	0 m		
VADEM	-	46.72170	0 ft	19	-
FIX	-	6.48361	0 m		
GILIR	-	47.06330	0 ft	22	-
FIX	-	6.23917	0 m		
PENDU	-	47.34890	0 ft	19	-
FIX	-	6.03278	0 m		
IXILU	-	47.74030	0 ft	23	-
FIX	-	6.04139	0 m		
GIVOR	-	48.65860	0 ft	56	-
FIX	-	6.39139	0 m		
SORAL	-	49.11390	0 ft	27	-
FIX	-	6.43778	0 m		
IBERA	-	49.50830	0 ft	24	-
FIX	-	6.27500	0 m		
DIK	-	49.86130	0 ft	21	-
VOR	-	6.12975	0 m		
BATTY	-	50.64920	0 ft	48	-
FIX	-	5.84878	0 m		
EBBR	-	50.89990	0 ft	53	-
APT	-	4.49277	0 m		

## LIML

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 2

Elevation: 354 ft / 108 m  
Location: 45.450300 9.272810  
Magnetic Var: 3.237 E

## METAR

LIML 051450Z VRB05KT 9999 FEW040 23/12 Q1013 NOSIG

## TAF

TAF LIML 051100Z 0512/0612 24010KT 9999 FEW030 BECMG 0517/0519 VRB05KT TEMPO 0605/0608 RA

## Frequencies

REC - 136.37 MHz - ATIS	GND - 121.80 MHz - LINATE GROUND
TWR - 118.40 MHz - LINATE TOWER	TWR - 118.10 MHz - LINATE TOWER
APP - 134.17 MHz - MILANO RADAR	APP - 126.75 MHz - MILANO RADAR
APP - 126.30 MHz - MILANO RADAR	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	197 ft	8,019 ft	175.67	ASPHALT	0 ft	200 ft
	60 m	2,444 m	172.43		0 m	61 m
36	197 ft	8,019 ft	355.67	ASPHALT	0 ft	413 ft
	60 m	2,444 m	352.43		0 m	126 m
17	72 ft	1,974 ft	175.66	ASPHALT	0 ft	0 ft
	22 m	602 m	172.43		0 m	0 m
35	72 ft	1,974 ft	355.66	ASPHALT	0 ft	0 ft
	22 m	602 m	352.43		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
36	DME	ILNT	109.55 MHz	25 nm	-	-	352 ft
				46 km	-		352 m
36	LOC-ILS	ILNT	109.55 MHz	18 nm	355.69	-	353 ft
				33 km	352.45		353 m
36	GS	ILNT	109.55 MHz	10 nm	355.68	3.00	352 ft
				19 km	352.44		352 m

## EBBR

Region: BELGIUM  
Timezone: EUROPE/BRUSSELS  
Runways: 3

Elevation: 184 ft / 56 m  
Location: 50.899900 4.492770  
Magnetic Var: 2.000 E

## METAR

EBBR 051450Z 20006KT 9999 BKN049 16/09 Q1009 NOSIG

## TAF

TAF EBBR 051130Z 0512/0618 22004KT 9999 SCT030 TEMPO 0603/0608 4000 BR PROB30 TEMPO 0604/0607 2500 BKN005 TEMPO 0608/0618 4000 BR

## Frequencies

REC - 121.75 MHz - ATIS DEP	REC - 132.47 MHz - ATIS ARR
COM - 130.55 MHz - ABELAG UNICOM	CLD - 121.95 MHz - CLNC DEL
GND - 118.05 MHz -	GND - 121.70 MHz -
GND - 121.87 MHz -	TWR - 118.60 MHz -
TWR - 120.77 MHz -	APP - 118.25 MHz -
APP - 120.10 MHz -	APP - 122.50 MHz -
DEP - 126.62 MHz -	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	11,917 ft	65.37	ASPHALT	843 ft	72 ft
	45 m	3,632 m	63.37		257 m	22 m
25R	148 ft	11,917 ft	245.41	ASPHALT	981 ft	0 ft
	45 m	3,632 m	243.41		299 m	0 m
07R	148 ft	10,522 ft	69.88	ASPHALT	407 ft	0 ft
	45 m	3,207 m	67.88		124 m	0 m
25L	148 ft	10,522 ft	249.91	ASPHALT	0 ft	13 ft
	45 m	3,207 m	247.91		0 m	4 m
01	164 ft	9,810 ft	14.44	ASPHALT	157 ft	0 ft
	50 m	2,990 m	12.44		48 m	0 m
19	164 ft	9,810 ft	194.45	ASPHALT	722 ft	43 ft
	50 m	2,990 m	192.45		220 m	13 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IBX	109.90 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
19	DME	IBM	111.15 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
25R	DME	IBR	108.90 MHz	18 nm	-	-	184 ft
				33 km	-		184 m
01	LOC-ILS	IBX	109.90 MHz	18 nm	14.45	-	184 ft
				33 km	12.45		184 m
19	LOC-ILS	IBM	111.15 MHz	18 nm	194.45	-	184 ft
				33 km	192.45		184 m
25L	LOC-ILS	IBL	110.35 MHz	18 nm	249.89	-	184 ft
				33 km	247.89		184 m
25R	LOC-ILS	IBR	108.90 MHz	18 nm	245.39	-	184 ft
				33 km	243.39		184 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	GS	IBX	109.90 MHz	10 nm	14.45	3.00	184 ft
				19 km	12.45		184 m
19	GS	IBM	111.15 MHz	10 nm	194.45	3.00	184 ft
				19 km	192.45		184 m
25L	GS	IBL	110.35 MHz	10 nm	249.89	3.00	184 ft
				19 km	247.89		184 m
25R	GS	IBR	108.90 MHz	10 nm	245.39	3.00	184 ft
				19 km	243.39		184 m