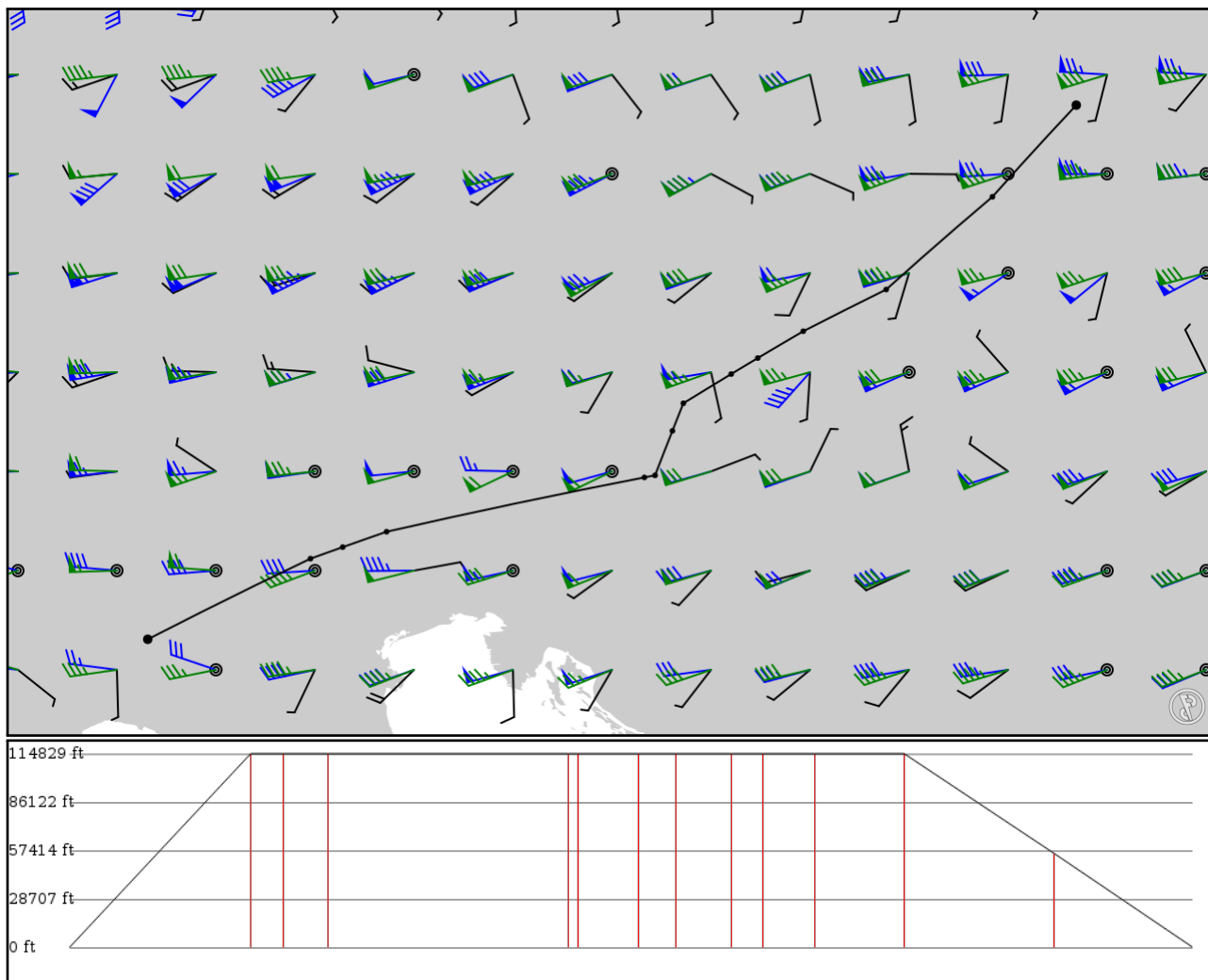


2024/06/04 2200Z

LIML BZO **M984** PUBEG **M725** STO **T43** BOLMU **M984** TUSIN **N744** NAVUR EPWA

648.70 nm / 1201.40 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 200kts
- Cruise Altitude: 35000ft
- Cruise Speed: 450kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: no

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIML	-	45.45030	0 ft	-	Milano Linate
APT	-	9.27280	0 m		
BZO	-	46.46389	35,000 ft	105	BOLZANO NDB
NDB	-	11.32222	10,668 m		
BAKOR	M984	46.60889	35,000 ft	18	-
FIX	AWY-LO	11.72861	10,668 m		
DETSA	M984	46.80250	35,000 ft	25	-
FIX	AWY-LO	12.28111	10,668 m		
OSPEN	M984	47.48529	35,000 ft	138	-
FIX	AWY-LO	15.52742	10,668 m		
PUBEG	M984	47.51124	35,000 ft	5	-
FIX	AWY-LO	15.66199	10,668 m		
DENUX	M725	48.07037	35,000 ft	34	-
FIX	AWY-LO	15.88066	10,668 m		
STO	M725	48.41714	35,000 ft	21	STOCKERAU VOR-DME
VOR	AWY-LO	16.01859	10,668 m		
MIKOV	T43	48.78472	35,000 ft	32	-
FIX	AWY-LO	16.62111	10,668 m		
BOLMU	T43	48.98579	35,000 ft	17	-
FIX	AWY-LO	16.95579	10,668 m		
HLV	M984	49.32285	35,000 ft	30	HOLESOV NDB
NDB	AWY-LO	17.52840	10,668 m		
TUSIN	M984	49.84749	35,000 ft	51	-
FIX	AWY-LO	18.57284	10,668 m		
NAVUR	N744	51.01306	17,000 ft	86	-
FIX	AWY-LO	19.91111	5,182 m		
EPWA	-	52.16509	0 ft	79	WARSZAWA Okecie
APT	-	20.96692	0 m		

## LIML

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 2

Elevation: 354 ft / 108 m  
Location: 45.450300 9.272810  
Magnetic Var: 3.247 E

## METAR

LIML 042120Z 26003KT 9999 SCT040 21/15 Q1014 RETS NOSIG

## TAF

TAF LIML 041700Z 0418/0518 VRB05KT 9999 FEW050 PROB40 TEMPO 0502/0505 3000 BR

## 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	172.42		0 m	61 m
36	197 ft	8,019 ft	355.67	ASPHALT	0 ft	413 ft
	60 m	2,444 m	352.42		0 m	126 m
17	72 ft	1,974 ft	175.66	ASPHALT	0 ft	0 ft
	22 m	602 m	172.42		0 m	0 m
35	72 ft	1,974 ft	355.66	ASPHALT	0 ft	0 ft
	22 m	602 m	352.42		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	352.44		353 m
36	GS	ILNT	109.55 MHz	10 nm	355.68	3.00	352 ft
				19 km	352.44		352 m

## EPWA

Region: POLAND  
Timezone: EUROPE/WARSAW  
Runways: 2

Elevation: 362 ft / 110 m  
Location: 52.165100 20.967000  
Magnetic Var: 6.631 E

## METAR

EPWA 042130Z 27005KT CAVOK 14/12 Q1011 NOSIG

## TAF

TAF EPWA 042030Z 0421/0521 28006KT 9999 SCT035

## Frequencies

REC - 120.45 MHz - ATIS	TWR - 118.30 MHz - OKECIE TOWER
GND - 121.90 MHz - OKECIE GROUND	CLD - 121.60 MHz - CLEARANCE DELIVERY
APP - 128.80 MHz - WARSAW APPROACH	APP - 125.05 MHz - WARSAW APPROACH
REC - 118.77 MHz - OLSZTYN INFORMATION	REC - 119.45 MHz - WARSAW INFORMATION

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	164 ft	9,166 ft	114.57	ASPHALT	0 ft	492 ft
	50 m	2,794 m	107.94		0 m	150 m
29	164 ft	9,166 ft	294.60	ASPHALT	1,617 ft	102 ft
	50 m	2,794 m	287.97		493 m	31 m
15	197 ft	12,093 ft	151.80	ASPHALT	0 ft	144 ft
	60 m	3,686 m	145.17		0 m	44 m
33	197 ft	12,093 ft	331.82	ASPHALT	2,159 ft	148 ft
	60 m	3,686 m	325.19		658 m	45 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	WAS	109.90 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
33	DME	WA	110.30 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
11	LOC-ILS	WAS	109.90 MHz	18 nm	114.59	-	362 ft
				33 km	107.96		362 m
33	LOC-ILS	WA	110.30 MHz	18 nm	331.82	-	362 ft
				33 km	325.19		362 m
11	GS	WAS	109.90 MHz	10 nm	114.59	3.00	362 ft
				19 km	107.96		362 m
33	GS	WA	110.30 MHz	10 nm	331.82	3.00	362 ft
				19 km	325.19		362 m