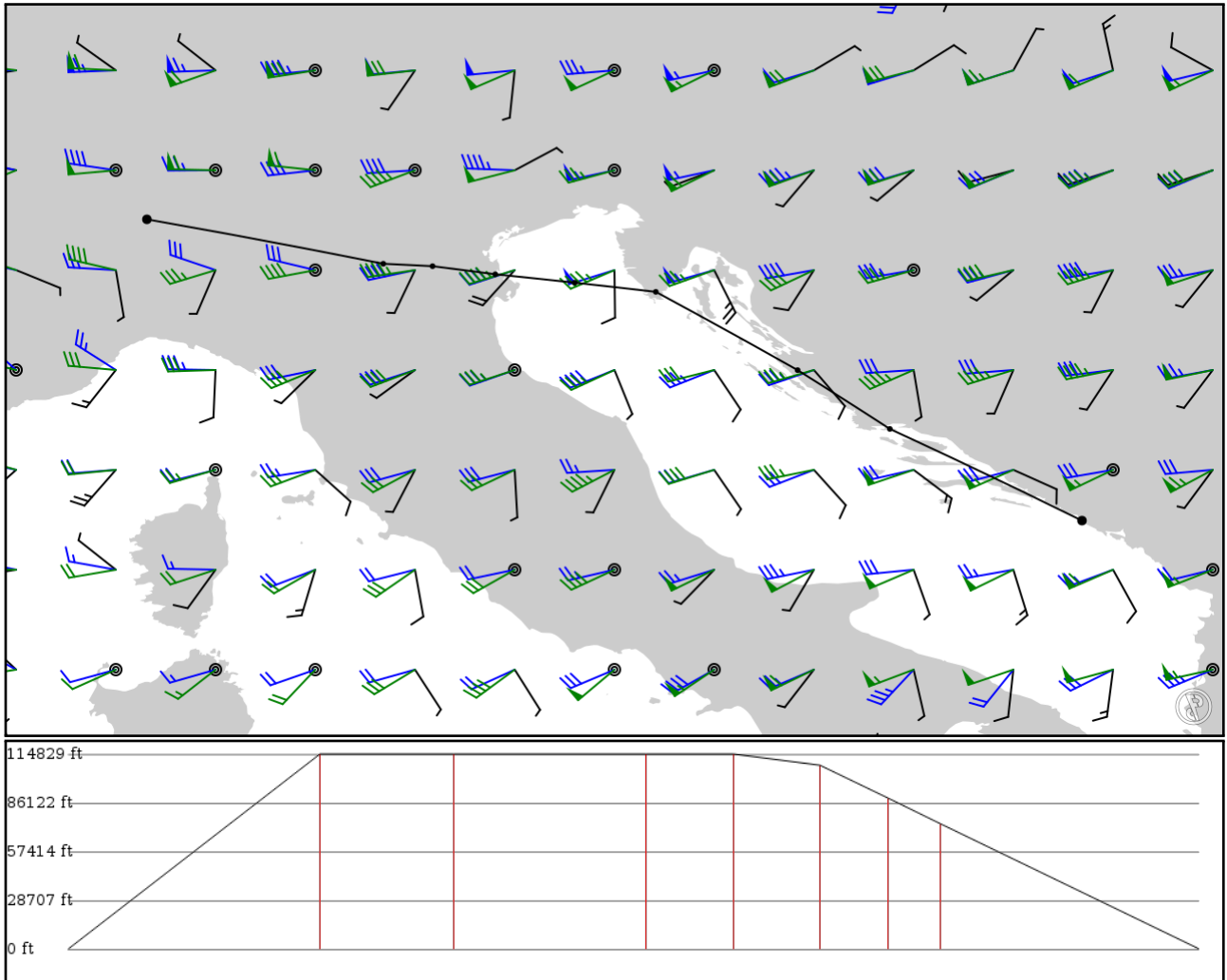


2024/05/03 1323Z

LDDU SPL **L607** ZDA **UL611** PUL **L614** OSTEG LIMC

459.81 nm / 851.58 km



## Notes

Basic altitude profile:

- Ascent Rate: 33000ft/min
- Ascent Speed: 300kts
- Cruise Altitude: 33000ft
- 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
LDDU	-	42.56284	0 ft	-	DUBROVNIK
APT	-	18.26450	0 m		
SPL	-	43.49658	35,000 ft	102	SPLIT VOR-DME
VOR	-	16.30472	10,668 m		
ZDA	L607	44.09532	35,000 ft	54	ZADAR VOR-DME
VOR	AWY-LO	15.36421	10,668 m		
PUL	UL611	44.89237	35,000 ft	78	PULA VOR-DME
VOR	AWY-HI	13.91813	10,668 m		
LABIN	L614	44.98583	35,000 ft	35	-
FIX	AWY-LO	13.09139	10,668 m		
CHI	L614	45.07109	33,000 ft	34	CHIOGGIA VOR-DME
VOR	AWY-LO	12.28140	10,058 m		
KOPER	L614	45.15389	27,100 ft	27	-
FIX	AWY-LO	11.64139	8,260 m		
OSTEG	L614	45.17861	22,500 ft	21	-
FIX	AWY-LO	11.13889	6,858 m		
LIMC	-	45.63061	0 ft	105	Milano Malpensa
APT	-	8.72811	0 m		

## LDDU

Region: CROATIA  
Timezone: EUROPE/ZAGREB  
Runways: 1

Elevation: 525 ft / 160 m  
Location: 42.562700 18.264900  
Magnetic Var: 4.769 E

## METAR

LDDU 031300Z 30010KT 250V330 9999 -RA SCT026 15/10 Q1011 NOSIG

## TAF

TAF TAF LDDU 031125Z 0312/0412 27010KT 9999 SCT025 TX18/0411Z TN12/0403Z PROB30 TEMPO 0312/0316 TS FEW020CB SCT02

## Frequencies

APP - 123.60 MHz - DUBROVNIK RADAR  
TWR - 125.40 MHz - DUBROVNIK TOWER

TWR - 129.50 MHz - DUBROVNIK TOWER  
REC - 118.42 MHz - ATIS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	10,608 ft	118.29	ASPHALT	243 ft	305 ft
	45 m	3,233 m	113.53		74 m	93 m
29	148 ft	10,608 ft	298.32	ASPHALT	0 ft	230 ft
	45 m	3,233 m	293.55		0 m	70 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	LOC-ILS	IDU	110.10 MHz	18 nm	118.31	-	525 ft
				33 km	113.54		525 m
11	GS	IDU	110.10 MHz	10 nm	118.31	3.00	525 ft
				19 km	113.54		525 m

## LIMC

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 2

Elevation: 767 ft / 234 m  
Location: 45.630600 8.728120  
Magnetic Var: 3.120 E

## METAR

LIMC 031250Z 24006KT 180V310 9999 SCT020 18/09 Q1011 NOSIG

## TAF

TAF LIMC 031100Z 0312/0418 24010KT 9999 SCT070 BECMG 0318/0320 VRB05KT TEMPO 0318/0322 4000 TSRA

## 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	345.95		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