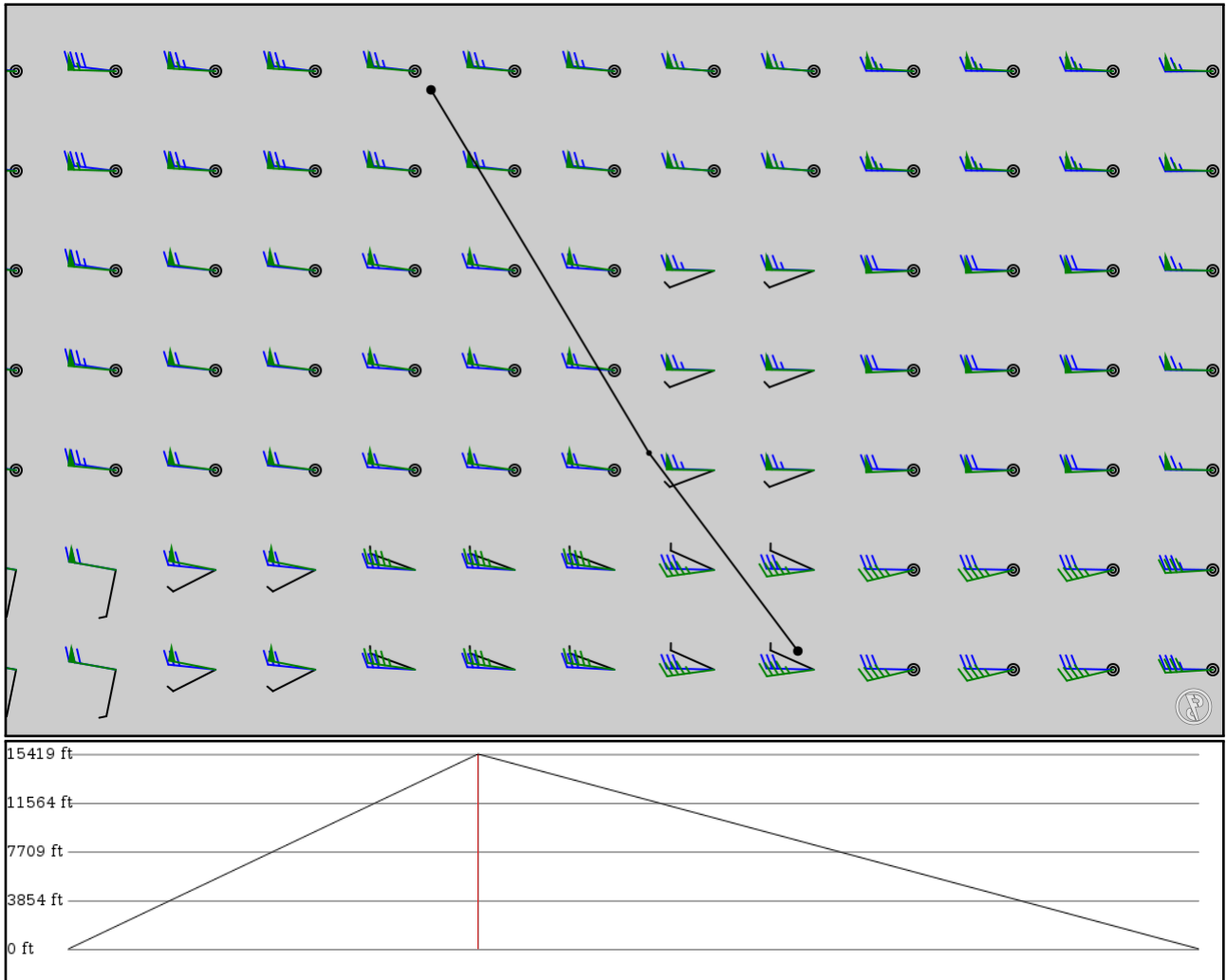


2024/05/14 1757Z

LIML DESIP LSZA

36.61 nm / 67.80 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
LIML	-	45.45030	0 ft	-	Milano Linate
APT	-	9.27280	0 m		
DESIP	-	45.64583	4,700 ft	13	-
FIX	-	9.12583	1,433 m		
LSZA	-	46.00428	0 ft	23	Lugano
APT	-	8.91058	0 m		

LIML

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 354 ft / 108 m
Location: 45.450300 9.272810
Magnetic Var: 3.240 E

METAR

LIML 141720Z VRB02KT 8000 SCT040 BKN080 19/15 Q1009 NOSIG

TAF

TAF LIML 141100Z 1412/1512 03006KT 8000 BKN020 TEMPO 1415/1424 3000 TSRA BECMG 1419/1421 10013KT TEMPO 1500/1512 J

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	172.42		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	352.45		353 m
36	GS	ILNT	109.55 MHz	10 nm	355.68	3.00	352 ft
				19 km	352.44		352 m

LSZA

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 1

Elevation: 915 ft / 279 m
Location: 46.004300 8.910580
Magnetic Var: 3.175 E

METAR

LSZA 141720Z VRB03KT 3000 SHRA BR FEW007 SCT017TCU BKN035 15/14 Q1010

TAF

UNKNOWN

Frequencies

REC - 121.17 MHz - ATIS
TWR - 119.70 MHz -
TWR - 122.55 MHz -
GND - 121.77 MHz -
TWR - 120.25 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	98 ft 30 m	4,415 ft 1,346 m	18.79 15.61	CONCRETE	358 ft 109 m	16 ft 5 m
19	98 ft 30 m	4,415 ft 1,346 m	198.79 195.61	CONCRETE	673 ft 205 m	0 ft 0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	ILU	111.50 MHz	18 nm 33 km	- -	-	928 ft 928 m
01	LOC-ILS	ILU	108.90 MHz	18 nm 33 km	18.79 15.61	-	915 ft 915 m
01	GS	ILU	108.90 MHz	10 nm 19 km	18.79 15.61	6.00	915 ft 915 m