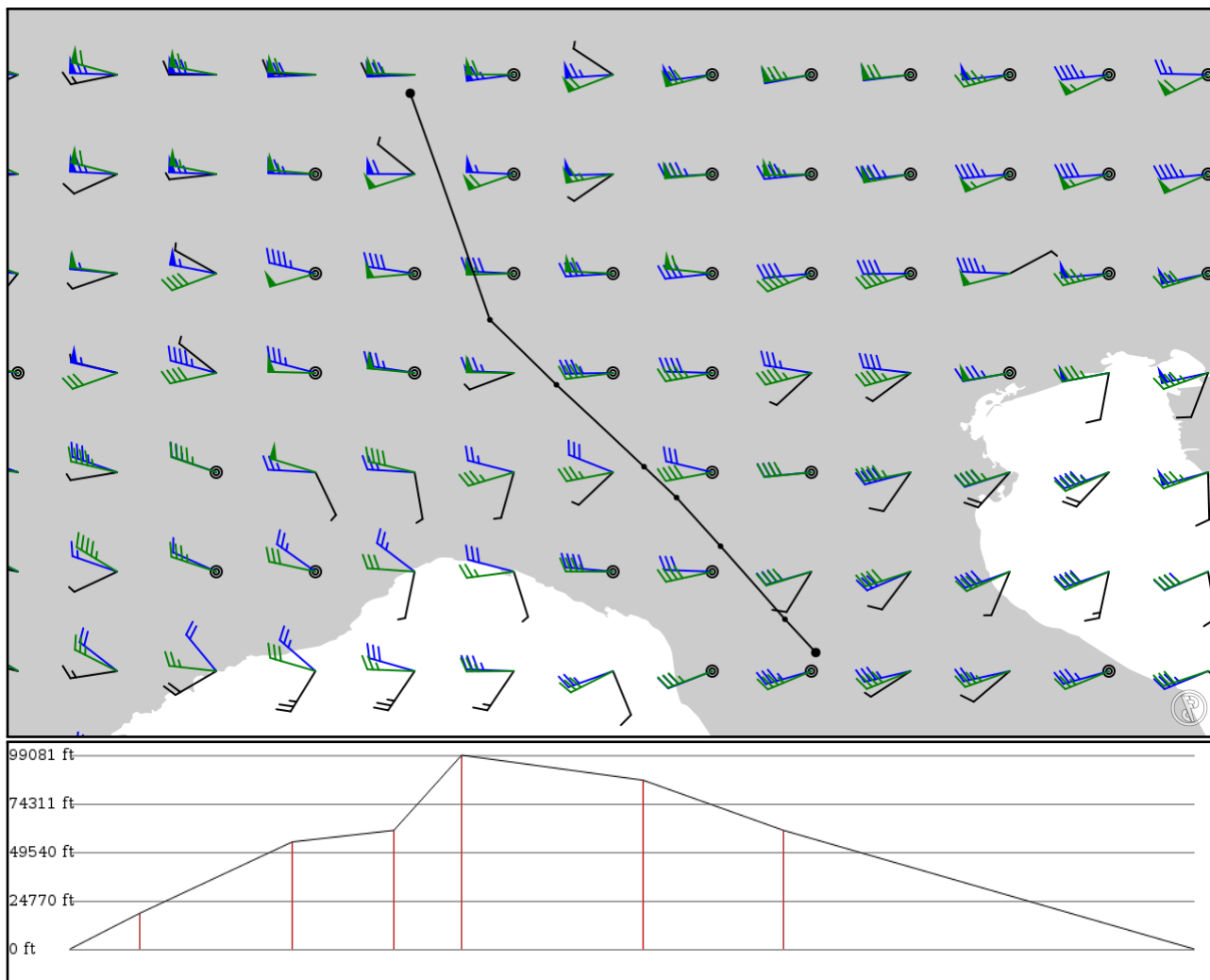


2024/05/29 0114Z

LIRQ FRZ **L995** PAR **UL995** PEPAG LSZH

250.48 nm / 463.89 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 32000ft
- Cruise Speed: 400kts
- Descent Rate: 1800ft/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
LIRQ APT	-	43.80998 11.20512	0 ft 0 m	-	Firenze
FRZ VOR	-	44.02718 11.00331	5,600 ft 1,707 m	15	FIRENZE VORTAC
LUPOS FIX	L995 AWY-LO	44.50472 10.58139	16,700 ft 5,090 m	33	-
PAR NDB	L995 AWY-LO	44.82229 10.29327	18,500 ft 5,639 m	22	PARMA NDB
MAXIM FIX	UL995 AWY-HI	45.02389 10.08056	30,200 ft 9,205 m	15	-
TZO VOR	UL995 AWY-HI	45.55916 9.50722	26,300 ft 8,016 m	40	TREZZO VOR-DME
PEPAG FIX	UL995 AWY-HI	45.98389 9.07139	18,500 ft 5,639 m	31	-
LSZH APT	-	47.46349 8.54996	0 ft 0 m	91	Zurich

## LIRQ

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 1

Elevation: 142 ft / 43 m  
Location: 43.810000 11.205100  
Magnetic Var: 3.583 E

## METAR

LIRQ 290050Z 06004KT CAVOK 16/14 Q1015

## TAF

TAF LIRQ 282300Z 2900/2924 VRB05KT 9999 SCT040

## Frequencies

REC - 129.35 MHz - ATIS  
TWR - 122.10 MHz - FIRENZE TOWER  
TWR - 118.30 MHz - FIRENZE TOWER  
APP - 125.82 MHz - FIRENZE APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	98 ft	5,123 ft	48.10	ASPHALT	338 ft	0 ft
	30 m	1,561 m	44.52		103 m	0 m
23	98 ft	5,123 ft	228.11	ASPHALT	1,903 ft	0 ft
	30 m	1,561 m	224.53		580 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IFZ	110.30 MHz	18 nm	-	-	144 ft
				33 km	-		144 m
05	LOC-ILS	IFZ	110.30 MHz	18 nm	48.10	-	131 ft
				33 km	44.52		131 m
05	GS	IFZ	110.30 MHz	10 nm	47.00	3.00	144 ft
				19 km	43.42		144 m

## LSZH

Region: SWITZERLAND  
Timezone: EUROPE/ZURICH  
Runways: 3

Elevation: 1,416 ft / 432 m  
Location: 47.463500 8.549950  
Magnetic Var: 3.131 E

## METAR

LSZH 290050Z AUTO VRB02KT CAVOK 10/09 Q1019 NOSIG

## TAF

TAF LSZH 282025Z 2821/3003 VRB02KT CAVOK TX19/2913Z TN10/2904Z BECMG 2908/2911 26008KT 9999 BKN050 PROB30 TEMPO 2

## Frequencies

REC - 125.72 MHz - ATIS	GND - 121.90 MHz - ZURICH GROUND
GND - 118.15 MHz - ZURICH GROUND	GND - 119.75 MHz - ZURICH GROUND
GND - 121.75 MHz - ZURICH APRON	GND - 121.70 MHz - ZURICH APRON
GND - 121.85 MHz - ZURICH APRON	GND - 121.97 MHz - ZURICH APRON
TWR - 118.10 MHz - ZURICH TOWER	TWR - 120.22 MHz - ZURICH TOWER
TWR - 119.70 MHz - ZURICH TOWER	APP - 118.00 MHz - ZURICH ARRIVAL
APP - 135.22 MHz - ZURICH APPROACH	APP - 125.32 MHz - ZURICH FINAL
APP - 120.75 MHz - ZURICH FINAL	DEP - 125.95 MHz - ZURICH DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	197 ft	12,181 ft	155.03	CONCRETE	0 ft	62 ft
	60 m	3,713 m	151.90		0 m	19 m
34	197 ft	12,181 ft	335.05	CONCRETE	1,542 ft	49 ft
	60 m	3,713 m	331.92		470 m	15 m
14	197 ft	10,816 ft	137.29	CONCRETE	492 ft	75 ft
	60 m	3,297 m	134.16		150 m	23 m
32	197 ft	10,816 ft	317.31	CONCRETE	0 ft	82 ft
	60 m	3,297 m	314.18		0 m	25 m
10	197 ft	8,196 ft	95.99	CONCRETE	0 ft	62 ft
	60 m	2,498 m	92.86		0 m	19 m
28	197 ft	8,196 ft	276.02	CONCRETE	0 ft	276 ft
	60 m	2,498 m	272.89		0 m	84 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	DME	IKL	108.30 MHz	18 nm	-	-	1,460 ft
				33 km	-		1,460 m
16	DME	IZH	110.50 MHz	18 nm	-	-	1,400 ft
				33 km	-		1,400 m
28	DME	IZW	109.75 MHz	18 nm	-	-	1,416 ft
				33 km	-		1,416 m
34	DME	IZS	110.75 MHz	18 nm	-	-	1,410 ft
				33 km	-		1,410 m
14	LOC-ILS	IKL	111.75 MHz	18 nm	137.31	-	1,417 ft
				33 km	134.18		1,417 m
16	LOC-ILS	IZH	110.50 MHz	18 nm	155.05	-	1,417 ft
				33 km	151.92		1,417 m
28	LOC-ILS	IZW	109.75 MHz	18 nm	276.01	-	1,417 ft
				33 km	272.88		1,417 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34	LOC-ILS	IZS	110.75 MHz	18 nm	335.06	-	1,417 ft
				33 km	331.93		1,417 m
14	GS	IKL	111.75 MHz	10 nm	137.31	3.00	1,417 ft
				19 km	134.18		1,417 m
16	GS	IZH	110.50 MHz	10 nm	155.05	3.00	1,417 ft
				19 km	151.92		1,417 m
28	GS	IZW	109.75 MHz	10 nm	276.01	3.30	1,417 ft
				19 km	272.88		1,417 m
34	GS	IZS	110.75 MHz	10 nm	335.06	3.30	1,417 ft
				19 km	331.93		1,417 m