

LIRQ

Firenze-Peretola "Amerigo Vespucci"

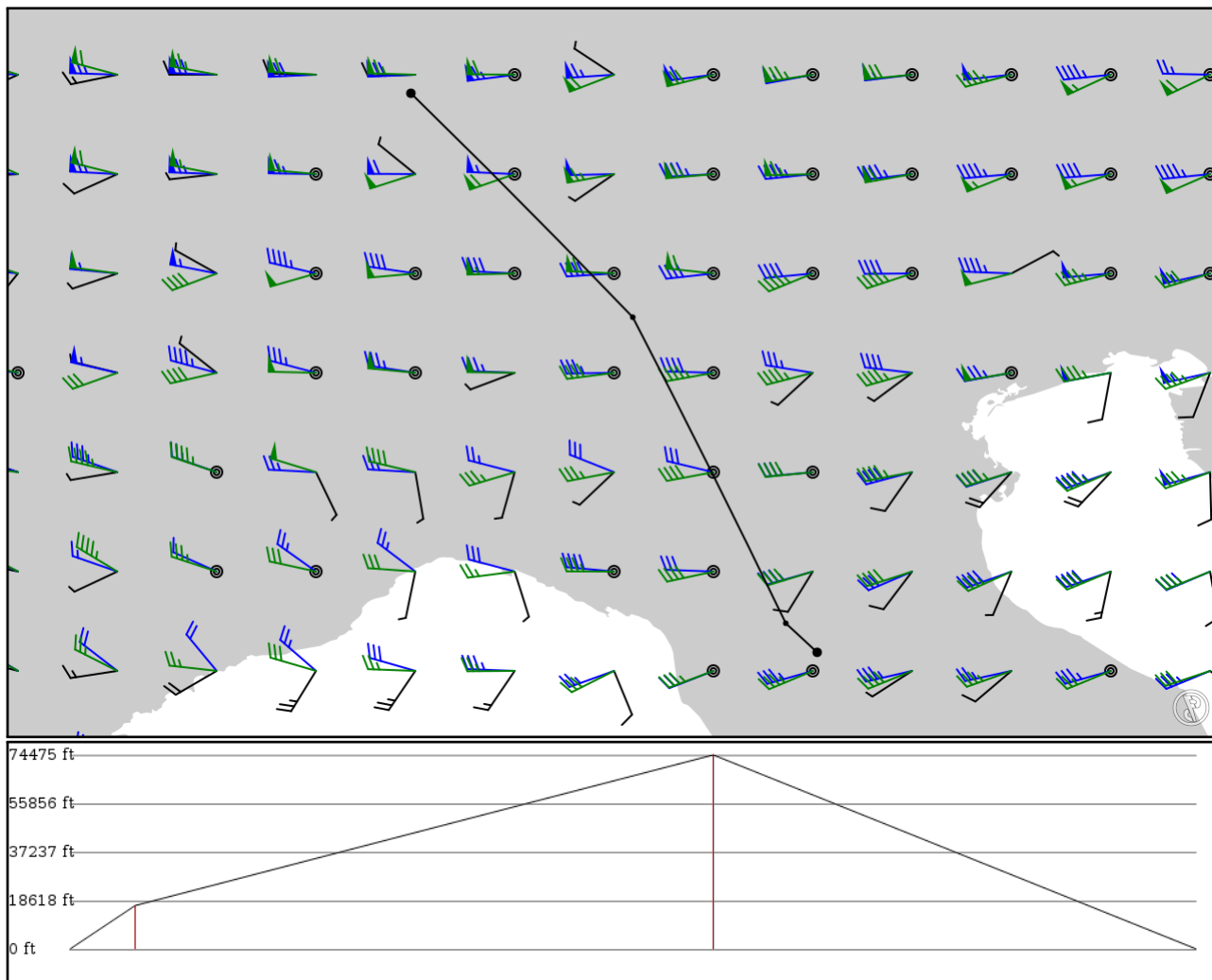
LSZH

Zurich

2024/05/16 0556Z

LIRQ 4400N01100E 4600N01000E LSZH

248.10 nm / 459.47 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: no
- Use PACOTS: yes
- Use low airways: no
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIRQ	-	43.81000	0 ft	-	Firenze-Peretola "Amerigo Vespucci"
APT	-	11.20510	0 m		
4400N01100E	-	44.00000	5,100 ft	14	-
LATLON	-	11.00000	1,554 m		
4600N01000E	-	46.00000	22,700 ft	127	-
LATLON	-	10.00000	6,919 m		
LSZH	-	47.46350	0 ft	106	Zurich
APT	-	8.54995	0 m		

LIRQ

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 142 ft / 43 m
Location: 43.810000 11.205100
Magnetic Var: 3.579 E

METAR

LIRQ 160520Z 23003KT CAVOK 17/15 Q1006

TAF

TAF LIRQ 152300Z 1600/1624 VRB05KT 9999 SCT040 BECMG 1611/1613 24015KT PROB40 TEMPO 1612/1616 4000 TSRA BECMG 161

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: 3.127 E

METAR

LSZH 160520Z VRB02KT 9999 -SHRA SCT025 11/10 Q1007 NOSIG

TAF

TAF LSZH 160225Z 1603/1709 VRB02KT 9999 FEW030 TX18/1615Z TN08/1604Z TN10/1704Z PROB40 TEMPO 1611/1616 32008KT SH

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	151.91		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	134.17		150 m	23 m
32	197 ft	10,816 ft	317.31	CONCRETE	0 ft	82 ft
	60 m	3,297 m	314.19		0 m	25 m
10	197 ft	8,196 ft	95.99	CONCRETE	0 ft	62 ft
	60 m	2,498 m	92.87		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