

# LSZH

Zurich

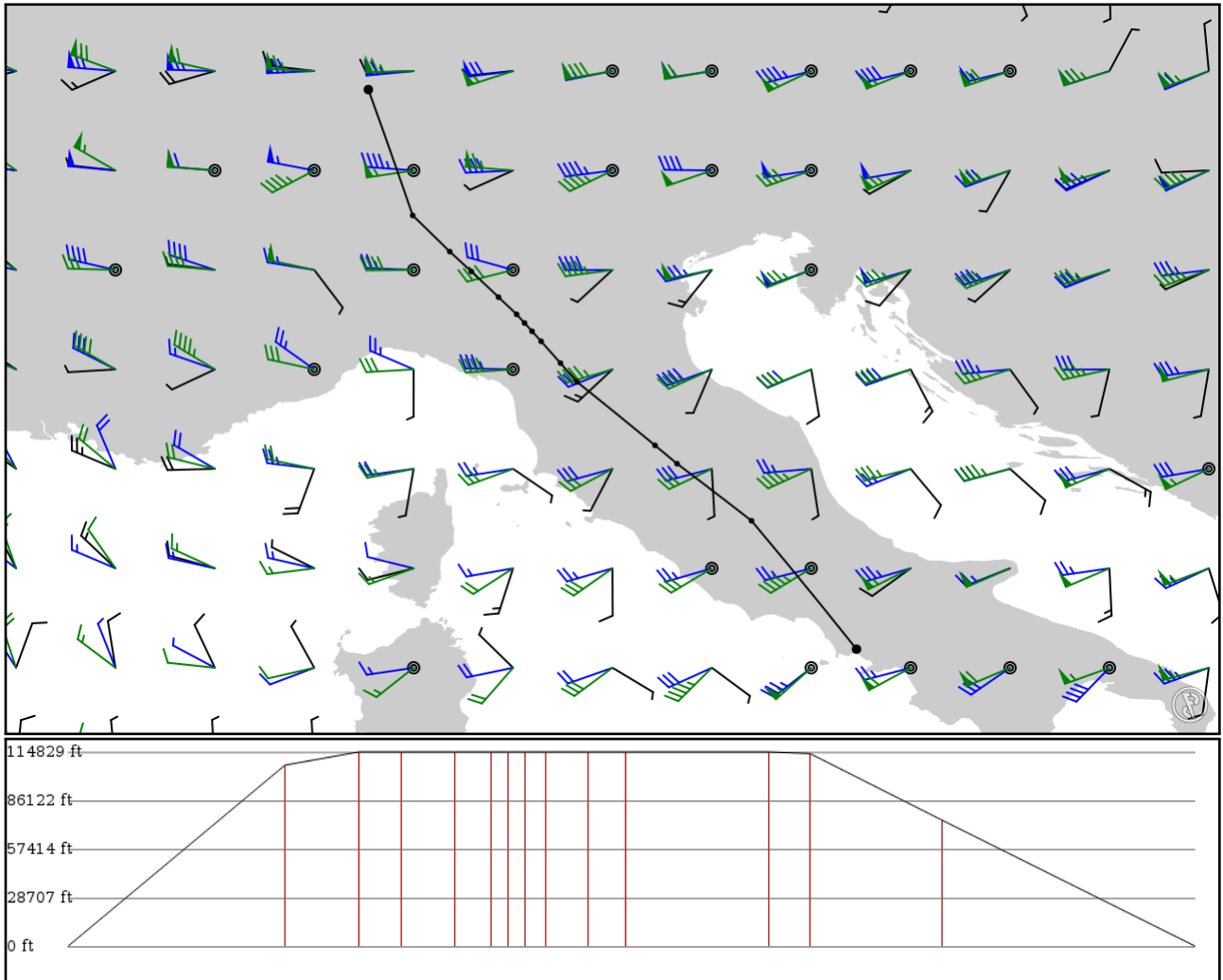
# LIRN

Napoli-Capodichino "Ugo Niutta"

2024/06/06 1948Z

LSZH PEPAG **L995** LOMED **Z910** GENGI LIRN

474.02 nm / 877.89 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
LSZH	-	47.46350	0 ft	-	Zurich
APT	-	8.54995	0 m		
PEPAG	-	45.98390	32,600 ft	91	-
FIX	-	9.07139	9,936 m		
TZO	L995	45.55920	35,000 ft	31	TREZZO
VOR	AWY-HI	9.50700	10,668 m		
BEKAN	L995	45.32500	35,000 ft	17	-
FIX	AWY-HI	9.76111	10,668 m		
MISPO	L995	45.02390	35,000 ft	22	-
FIX	AWY-HI	10.08060	10,668 m		
OSBUL	L995	44.82220	35,000 ft	15	-
FIX	AWY-HI	10.29330	10,668 m		
IVLOX	L995	44.71940	35,000 ft	7	-
FIX	AWY-HI	10.38690	10,668 m		
RIPDU	L995	44.62250	35,000 ft	6	-
FIX	AWY-HI	10.47500	10,668 m		
LUPOS	L995	44.50470	35,000 ft	8	-
FIX	AWY-HI	10.58140	10,668 m		
IPLUB	L995	44.24830	35,000 ft	18	-
FIX	AWY-HI	10.80890	10,668 m		
LOMED	L995	44.02720	35,000 ft	15	-
FIX	AWY-HI	11.00330	10,668 m		
VERUN	Z910	43.28140	35,000 ft	59	-
FIX	AWY-HI	11.92140	10,668 m		
NIKMA	Z910	43.06640	34,700 ft	17	-
FIX	AWY-HI	12.18030	10,577 m		
GENGI	Z910	42.39580	22,700 ft	55	-
FIX	AWY-HI	13.05580	6,919 m		
LIRN	-	40.88600	0 ft	106	Napoli-Capodichino "Ugo Niutta"
APT	-	14.29080	0 m		

## LSZH

Region: SWITZERLAND  
Timezone: EUROPE/ZURICH  
Runways: 3

Elevation: 1,416 ft / 432 m  
Location: 47.463500 8.549950  
Magnetic Var: 3.134 E

## METAR

LSZH 061920Z 28007KT CAVOK 19/14 Q1018 NOSIG

## TAF

TAF LSZH 061725Z 0618/0724 25010KT CAVOK TX24/0715Z TN14/0704Z BECMG 0619/0622 VRB02KT BECMG 0621/0624 9999 BKN05

## 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	331.91		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	272.88		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

## LIRN

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 1

Elevation: 292 ft / 89 m  
Location: 40.886000 14.290800  
Magnetic Var: 3.969 E

## METAR

LIRN 061920Z VRB02KT CAVOK 23/14 Q1018 NOSIG

## TAF

TAF LIRN 061700Z 0618/0718 VRB05KT 9999 FEW035 BECMG 0709/0711 24010KT

## Frequencies

APP - 124.35 MHz - NAPOLI APPROACH  
TWR - 118.50 MHz - NAPOLI TOWER  
REC - 135.97 MHz - ATIS  
APP - 120.95 MHz - NAPOLI APPROACH  
GND - 121.90 MHz - NAPOLI GROUND

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	8,630 ft	58.04	ASPHALT	1,312 ft	217 ft
	45 m	2,630 m	54.07		400 m	66 m
24	148 ft	8,630 ft	238.05	ASPHALT	607 ft	230 ft
	45 m	2,630 m	234.08		185 m	70 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	NPC	110.15 MHz	25 nm	-	-	294 ft
				46 km	-		294 m
24	DME	INPL	109.50 MHz	25 nm	-	-	250 ft
				46 km	-		250 m
06	LOC-ILS	NPC	110.15 MHz	18 nm	58.08	-	292 ft
				33 km	54.11		292 m
24	LOC-ILS	INPL	109.50 MHz	18 nm	238.03	-	288 ft
				33 km	234.06		288 m
24	LOC-ILS	INP	109.50 MHz	18 nm	238.08	-	292 ft
				33 km	234.11		292 m
24	GS	INPL	109.50 MHz	10 nm	238.06	3.33	250 ft
				19 km	234.09		250 m
24	GS	INP	109.50 MHz	10 nm	238.08	3.33	292 ft
				19 km	234.11		292 m