

# LIRN

Napoli-Capodichino "Ugo Niutta"

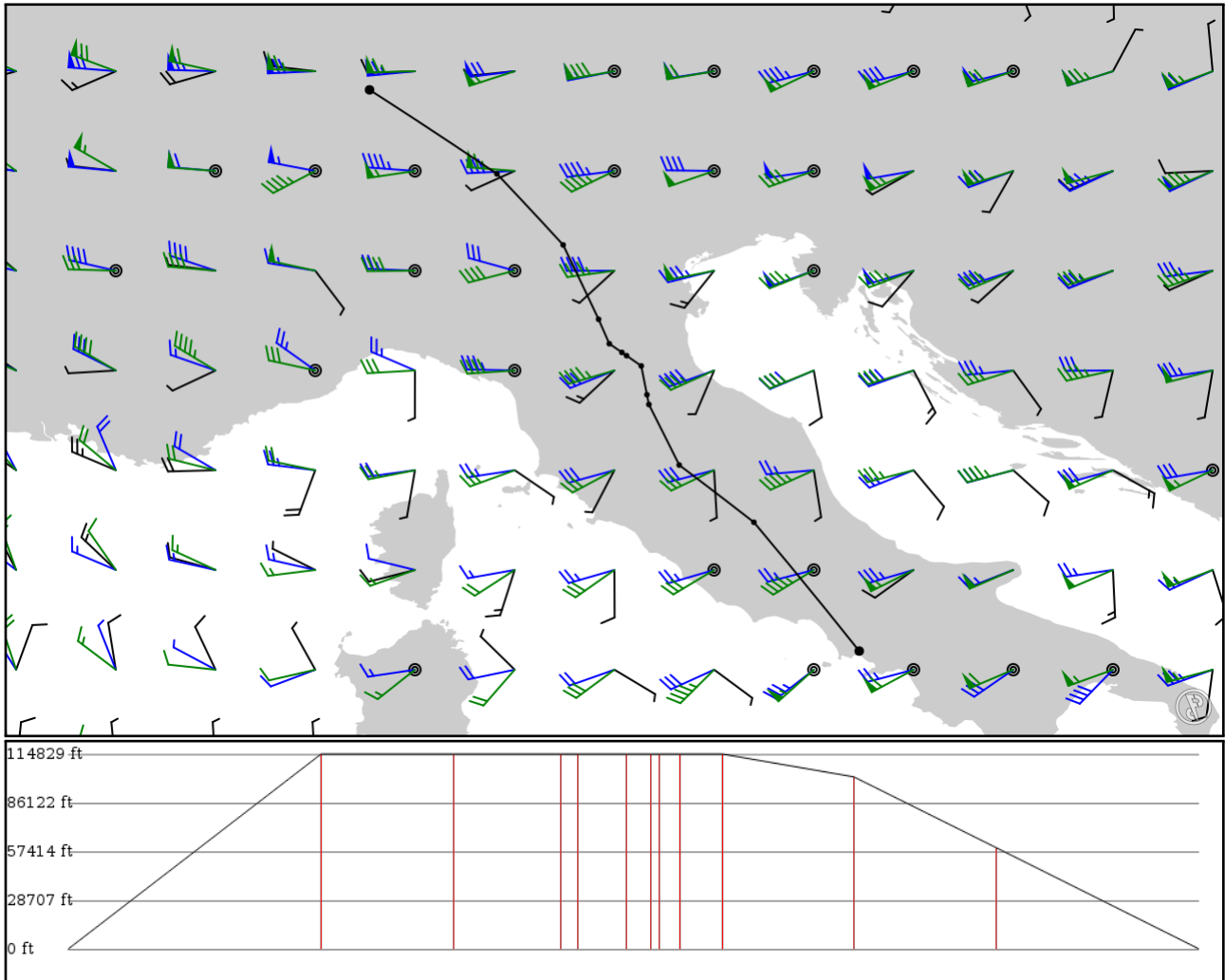
# LSZH

Zurich

2024/05/18 0548Z

LIRN GENGI **Z910** NIKMA **M726** PELEG **Q95** LUTOR **Z909** RESIA LSZH

475.15 nm / 879.98 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: no
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIRN	-	40.88600	0 ft	-	Napoli-Capodichino "Ugo Niutta"
APT	-	14.29080	0 m	-	
GENGI	-	42.39580	35,000 ft	106	-
FIX	-	13.05580	10,668 m	-	-
NIKMA	Z910	43.06640	35,000 ft	55	-
FIX	AWY-HI	12.18030	10,668 m	-	-
GAVRA	M726	43.77610	35,000 ft	45	-
FIX	AWY-HI	11.82470	10,668 m	-	-
BAGNO	M726	43.89060	35,000 ft	6	-
FIX	AWY-HI	11.80220	10,668 m	-	-
PELEG	M726	44.22780	35,000 ft	20	-
FIX	AWY-HI	11.73530	10,668 m	-	-
PETAS	Q95	44.34810	35,000 ft	10	-
FIX	AWY-HI	11.56310	10,668 m	-	-
PIGAK	Q95	44.38640	35,000 ft	3	-
FIX	AWY-HI	11.50810	10,668 m	-	-
LUTOR	Q95	44.48810	35,000 ft	8	-
FIX	AWY-HI	11.36080	10,668 m	-	-
KREVA	Z909	44.77440	35,000 ft	18	-
FIX	AWY-HI	11.23500	10,668 m	-	-
IDREK	Z909	45.64610	30,900 ft	55	-
FIX	AWY-HI	10.81940	9,418 m	-	-
RESIA	Z909	46.47830	18,200 ft	59	-
FIX	AWY-HI	10.04330	5,547 m	-	-
LSZH	-	47.46350	0 ft	85	Zurich
APT	-	8.54995	0 m	-	

## LIRN

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 1

Elevation: 292 ft / 89 m  
Location: 40.886000 14.290800  
Magnetic Var: 3.964 E

## METAR

LIRN 180520Z 36005KT 300V030 CAVOK 19/09 Q1012 NOSIG

## TAF

TAF AMD LIRN 172310Z 1800/1824 VRB05KT CAVOK BECMG 1812/1814 19010KT BECMG 1816/1818 VRB05KT

## 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	234.09		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	54.12		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	234.12		292 m
24	GS	INPL	109.50 MHz	10 nm	238.06	3.33	250 ft
				19 km	234.10		250 m
24	GS	INP	109.50 MHz	10 nm	238.08	3.33	292 ft
				19 km	234.12		292 m

## LSZH

Region: SWITZERLAND  
Timezone: EUROPE/ZURICH  
Runways: 3

Elevation: 1,416 ft / 432 m  
Location: 47.463500 8.549950  
Magnetic Var: 3.128 E

## METAR

LSZH 180520Z 14003KT 9999 FEW075 10/09 Q1013 NOSIG

## TAF

TAF LSZH 180225Z 1803/1909 VRB02KT 6000 MIFG NSC TX20/1815Z TN07/1804Z TN09/1904Z PROB30 1803/1806 2500 BCFG PROB

## 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