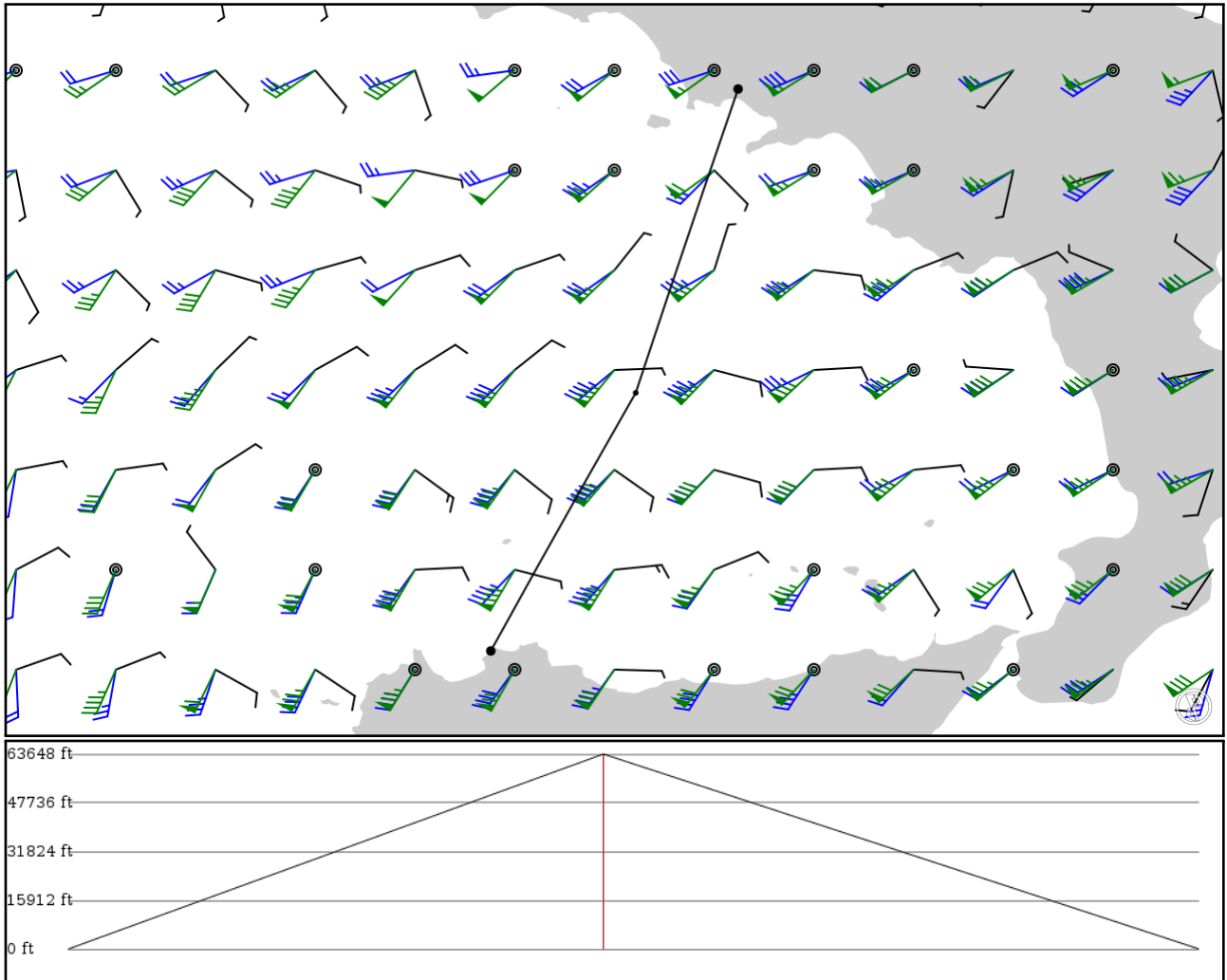


2024/05/09 0202Z

LICJ AMANO LIRN

172.41 nm / 319.31 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 18000ft
- 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
LICJ	-	38.17738	0 ft	-	PALERMO
APT	-	13.09704	0 m		
AMANO	-	39.42167	19,400 ft	81	-
FIX	-	13.79667	5,913 m		
LIRN	-	40.88603	0 ft	90	Naples Capodichino
APT	-	14.29078	0 m		

## LICJ

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 2

Elevation: 63 ft / 19 m  
Location: 38.177500 13.097200  
Magnetic Var: 3.574 E

## METAR

LICJ 090120Z 30006KT 9999 -RA SCT010 BKN030 15/13 Q1011

## TAF

TAF LICJ 082300Z 0900/0924 VRB05KT 9999 SCT040 TEMPO 0900/0914 4000 SHRA BECMG 0906/0908 02013KT BECMG 0919/0921 V

## Frequencies

GND - 121.62 MHz - RAISI GROUND  
APP - 120.20 MHz - PALERMO APPROACH  
REC - 123.87 MHz - ATIS

TWR - 119.05 MHz - RAISI TOWER  
APP - 118.65 MHz - PALERMO APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	148 ft	6,791 ft	23.79	ASPHALT	0 ft	0 ft
	45 m	2,070 m	20.22		0 m	0 m
20	148 ft	6,791 ft	203.80	ASPHALT	0 ft	0 ft
	45 m	2,070 m	200.23		0 m	0 m
07	197 ft	10,922 ft	66.82	ASPHALT	404 ft	577 ft
	60 m	3,329 m	63.25		123 m	176 m
25	197 ft	10,922 ft	246.84	ASPHALT	669 ft	302 ft
	60 m	3,329 m	243.27		204 m	92 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
20	DME	ITO	110.55 MHz	18 nm	-	-	38 ft
				33 km	-		38 m
25	DME	RAI	109.50 MHz	18 nm	-	-	65 ft
				33 km	-		65 m
20	LOC-ILS	ITO	110.55 MHz	18 nm	203.92	-	64 ft
				33 km	200.35		64 m
25	LOC-ILS	RAI	109.50 MHz	18 nm	246.80	-	64 ft
				33 km	243.23		64 m
20	GS	ITO	110.55 MHz	10 nm	203.92	3.00	64 ft
				19 km	200.35		64 m
25	GS	RAI	109.50 MHz	10 nm	246.80	3.00	64 ft
				19 km	243.23		64 m

## LIRN

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 1

Elevation: 292 ft / 89 m  
Location: 40.886000 14.290800  
Magnetic Var: 3.961 E

## METAR

LIRN 090120Z 03007KT CAVOK 17/11 Q1012 NOSIG

## TAF

TAF LIRN 082300Z 0900/0924 05010KT 9999 SCT040 TEMPO 0900/0902 RA

## 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	54.08		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