

# LEPA

Palma de Mallorca

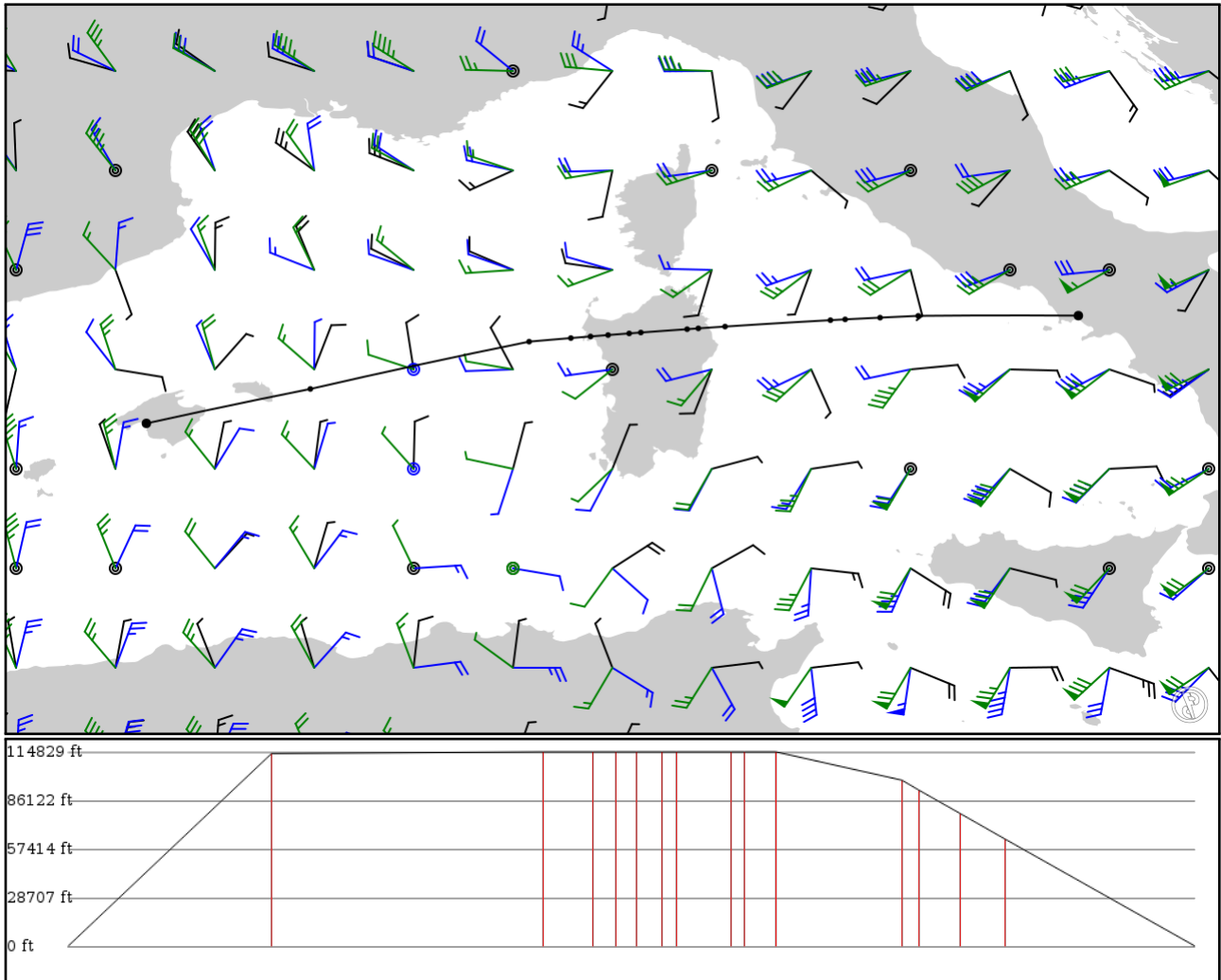
# LIRN

Napoli-Capodichino "Ugo Niutta"

2024/05/03 1708Z

LEPA RIPAL **M603** ROTUN LIRN

536.84 nm / 994.23 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
LEPA	-	39.55170	0 ft	-	Palma de Mallorca
APT	-	2.73889	0 m	-	
RIPAL	-	39.97810	34,700 ft	97	-
FIX	-	4.77139	10,577 m	-	-
ORKUM	M603	40.56390	35,000 ft	129	-
FIX	AWY-LO	7.48278	10,668 m	-	-
ELSAG	M603	40.60810	35,000 ft	23	-
FIX	AWY-HI	8.00000	10,668 m	-	-
ALG	M603	40.62810	35,000 ft	11	ALGHERO
VOR	AWY-HI	8.24389	10,668 m	-	
ARSIK	M603	40.64560	35,000 ft	9	-
FIX	AWY-HI	8.46139	10,668 m	-	-
MOROB	M603	40.66580	35,000 ft	11	-
FIX	AWY-HI	8.72306	10,668 m	-	-
ORVEX	M603	40.67690	35,000 ft	6	-
FIX	AWY-HI	8.86722	10,668 m	-	-
KOLUS	M603	40.71810	35,000 ft	26	-
FIX	AWY-HI	9.44111	10,668 m	-	-
IDEPA	M603	40.72830	35,000 ft	6	-
FIX	AWY-HI	9.58028	10,668 m	-	-
SUKUN	M603	40.75060	35,000 ft	15	-
FIX	AWY-HI	9.91111	10,668 m	-	-
ROXAN	M603	40.82970	29,900 ft	59	-
FIX	AWY-HI	11.21720	9,114 m	-	-
POKAV	M603	40.83970	28,100 ft	8	-
FIX	AWY-HI	11.39970	8,565 m	-	-
TURMO	M603	40.86110	23,900 ft	19	-
FIX	AWY-HI	11.83280	7,285 m	-	-
ROTUN	M603	40.88330	19,300 ft	21	-
FIX	AWY-HI	12.30560	5,883 m	-	-
LIRN	-	40.88600	0 ft	90	Napoli-Capodichino "Ugo Niutta"
APT	-	14.29080	0 m	-	

## LEPA

Region: SPAIN  
Timezone: EUROPE/MADRID  
Runways: 2

Elevation: 24 ft / 7 m  
Location: 39.551700 2.738890  
Magnetic Var: 1.676 E

## METAR

LEPA 031630Z 21007KT 160V250 9999 FEW018 20/09 Q1018 NOSIG

## TAF

TAF TAF LEPA 031100Z 0312/0412 21010KT 9999 FEW040 TX20/0313Z TN11/0406Z BECMG 0319/0321 VRB03KT BECMG 0409/0411

## Frequencies

APP - 118.95 MHz - PALMA APPROACH	APP - 119.15 MHz - PALMA APPROACH
APP - 119.40 MHz - PALMA APPROACH	APP - 369.42 MHz - PALMA MILITARY
TWR - 118.30 MHz - PALMA TOWER	TWR - 118.45 MHz - PALMA TOWER
TWR - 122.10 MHz - PALMA MILITARY TOWER	GND - 121.70 MHz - PALMA GROUND
GND - 121.90 MHz - PALMA GROUND	REC - 119.25 MHz - PALMA ATIS
CLD - 123.80 MHz - PALMA DELIVERY	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06R	148 ft	9,829 ft	58.48	ASPHALT	1,332 ft	0 ft
	45 m	2,996 m	56.81		406 m	0 m
24L	148 ft	9,829 ft	238.50	ASPHALT	0 ft	0 ft
	45 m	2,996 m	236.83		0 m	0 m
06L	148 ft	10,713 ft	58.46	ASPHALT	0 ft	256 ft
	45 m	3,265 m	56.79		0 m	78 m
24R	148 ft	10,713 ft	238.48	ASPHALT	226 ft	0 ft
	45 m	3,265 m	236.81		69 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	PLM	110.90 MHz	18 nm	-	-	23 ft
				33 km	-		23 m
24L	DME	IPAL	109.30 MHz	18 nm	-	-	56 ft
				33 km	-		56 m
06L	LOC-ILS	PLM	110.90 MHz	18 nm	58.47	-	24 ft
				33 km	56.79		24 m
24L	LOC-ILS	IPAL	109.30 MHz	18 nm	238.50	-	24 ft
				33 km	236.82		24 m
24R	LOC-ILS	PAA	109.90 MHz	18 nm	238.47	-	24 ft
				33 km	236.79		24 m
06L	GS	PLM	110.90 MHz	10 nm	58.47	3.00	24 ft
				19 km	56.79		24 m
24L	GS	IPAL	109.30 MHz	10 nm	238.50	3.00	24 ft
				19 km	236.82		24 m
24R	GS	PAA	109.90 MHz	10 nm	238.47	3.00	24 ft
				19 km	236.79		24 m

## LIRN

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 1

Elevation: 292 ft / 89 m  
Location: 40.886000 14.290800  
Magnetic Var: 3.960 E

## METAR

LIRN 031620Z 27012KT 240V300 9999 BKN035 17/10 Q1014 WS R24 NOSIG

## TAF

TAF LIRN 031100Z 0312/0412 28013KT 9999 SCT030 BKN040 TEMPO 0312/0315 28016G26KT SHRA BECMG 0319/0321 VRB05KT BECMG 0401/0403 28013KT 9999 SCT030 BKN040

## 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	234.07		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