

LEGR

Granada

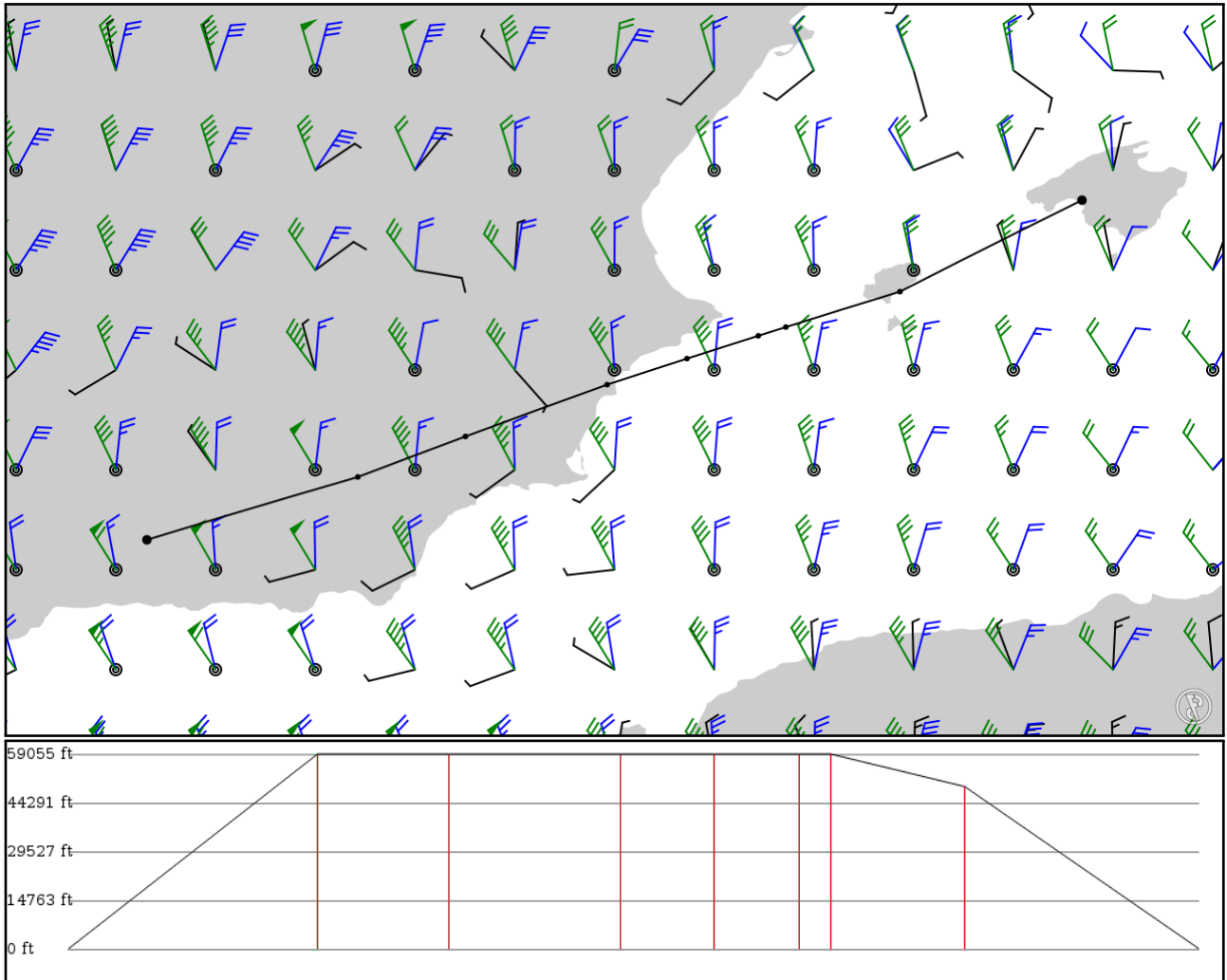
LEPA

Palma de Mallorca

2024/05/07 0634Z

LEGR TOSGA **UN851** ALT **B46** MITOS **UN851** IZA LEPA

339.41 nm / 628.60 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
LEGR	-	37.18880	0 ft	-	Granada
APT	-	-3.77735	0 m		
TOSGA	-	37.62570	18,000 ft	74	-
FIX	-	-2.30736	5,486 m		
RESTU	UN851	37.90760	18,000 ft	39	-
FIX	AWY-HI	-1.55758	5,486 m		
ALT	UN851	38.26830	18,000 ft	51	ALTET
VOR	AWY-HI	-0.57011	5,486 m		
MITOS	B46	38.44940	18,000 ft	28	-
FIX	AWY-LO	-0.01372	5,486 m		
BRUNO	UN851	38.60830	18,000 ft	25	-
FIX	AWY-HI	0.48333	5,486 m		
RUXET	UN851	38.66880	18,000 ft	9	-
FIX	AWY-HI	0.67500	5,486 m		
IZA	UN851	38.91550	15,000 ft	40	IBIZA
NDB	AWY-HI	1.47042	4,572 m		
LEPA	-	39.55170	0 ft	70	Palma de Mallorca
APT	-	2.73889	0 m		

LEGR

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 1,860 ft / 567 m
Location: 37.188700 -3.777350
Magnetic Var: 0.044 E

METAR

LEGR 070600Z VRB02KT CAVOK 08/07 Q1019

TAF

TAF LEGR 070500Z 0706/0806 VRB03KT CAVOK TX27/0715Z TN07/0806Z BECMG 0714/0716 32010KT BECMG 0720/0722 VRB03KT

Frequencies

GND - 121.70 MHz - GRANADA GROUND
APP - 118.85 MHz - GRANADA APPROACH

TWR - 118.85 MHz - GRANADA TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	9,497 ft	89.46	ASPHALT	0 ft	194 ft
	45 m	2,895 m	89.42		0 m	59 m
27	148 ft	9,497 ft	269.48	ASPHALT	0 ft	197 ft
	45 m	2,895 m	269.44		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	LOC-ILS	GRD	109.30 MHz	18 nm	89.48	-	1,856 ft
				33 km	89.44		1,856 m
09	GS	GRD	109.30 MHz	10 nm	89.48	3.00	1,856 ft
				19 km	89.44		1,856 m

LEPA

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 24 ft / 7 m
Location: 39.551700 2.738890
Magnetic Var: 1.677 E

METAR

LEPA 070600Z 05005KT 020V080 9999 FEW010 16/13 Q1017 NOSIG

TAF

TAF LEPA 070500Z 0706/0806 05008KT 9999 FEW040 TX21/0712Z TN13/0805Z BECMG 0709/0711 23012KT TEMPO 0713/0716 3001

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	56.78		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