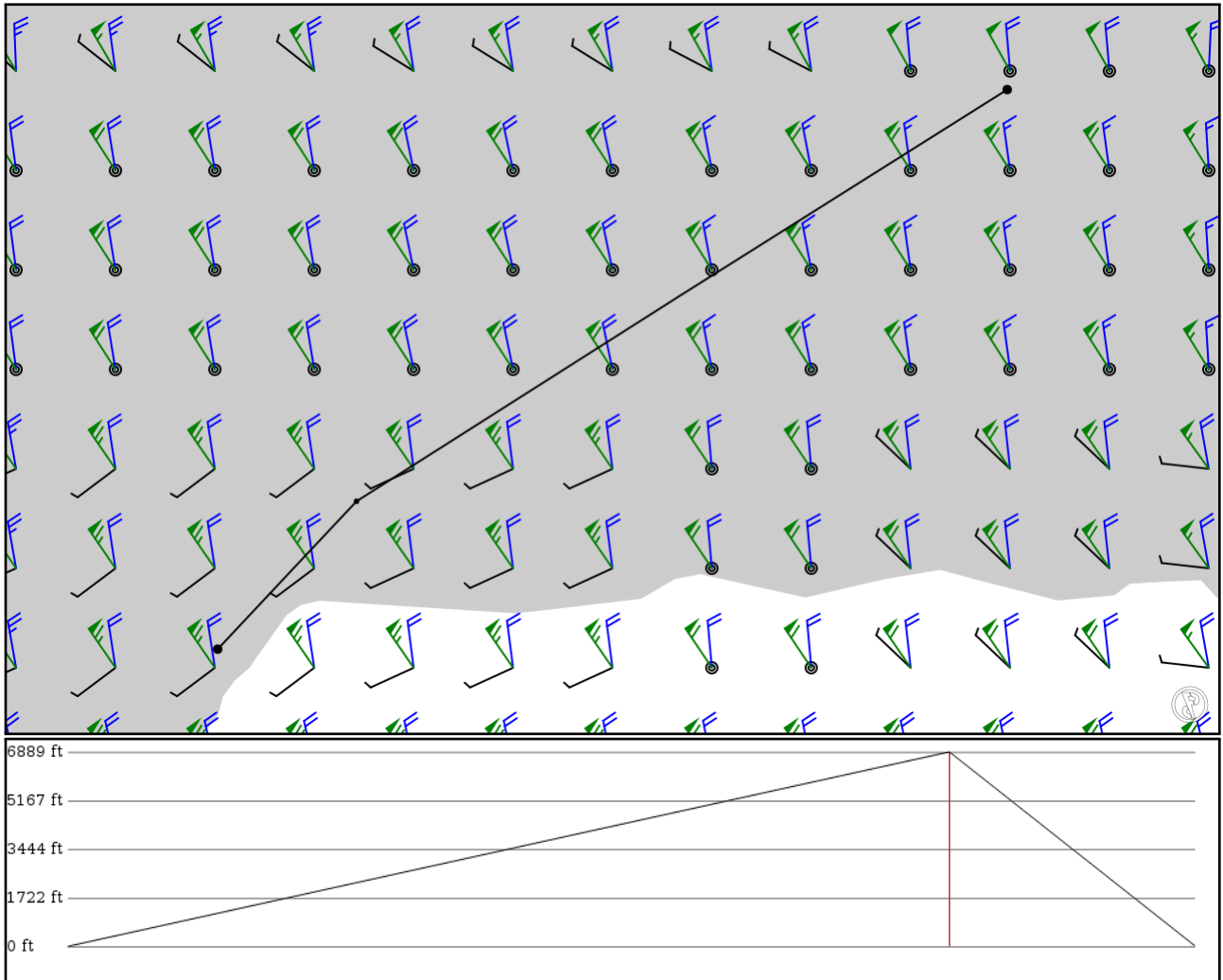


2024/05/11 0837Z

LEGR MGA LEMG

46.34 nm / 85.82 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
LEGR	-	37.18873	0 ft	-	Granada
APT	-	-3.77736	0 m		
MGA	-	36.81431	2,100 ft	36	MALAGA VOR-DME
VOR	-	-4.36952	640 m		
LEMG	-	36.67978	0 ft	10	Malaga
APT	-	-4.49590	0 m		

LEGR

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 1,860 ft / 567 m
Location: 37.188700 -3.777350
Magnetic Var: 0.045 E

METAR

LEGR 110800Z 33004KT 290V020 CAVOK 20/09 Q1017

TAF

TAF LEGR 110500Z 1106/1206 VRB02KT CAVOK TX31/1115Z TN08/1106Z BECMG 1109/1112 16010KT BECMG 1118/1120 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	89.41		0 m	59 m
27	148 ft	9,497 ft	269.48	ASPHALT	0 ft	197 ft
	45 m	2,895 m	269.43		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	89.43		1,856 m
09	GS	GRD	109.30 MHz	10 nm	89.48	3.00	1,856 ft
				19 km	89.43		1,856 m

LEMG

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 2

Elevation: 52 ft / 16 m
Location: 36.680200 -4.496650
Magnetic Var: 0.155 W

METAR

LEMG 110800Z 31003KT 260V340 9999 FEW070 20/10 Q1017 NOSIG

TAF

TAF TAF LEMG 110500Z 1106/1206 27006KT CAVOK TX23/1114Z TN15/1106Z BECMG 1108/1110 13010KT BECMG 1121/1123 28006KT

Frequencies

REC - 124.47 MHz - ATIS	CLD - 121.80 MHz - CLEARANCE DELIVERY
TWR - 118.15 MHz - MALAGA TOWER	TWR - 118.77 MHz - MALAGA TOWER
GND - 121.70 MHz - MALAGA GROUND	GND - 121.95 MHz - MALAGA GROUND
APP - 118.45 MHz - MALAGA APPROACH	APP - 123.95 MHz - MALAGA APPROACH
APP - 128.80 MHz - MALAGA APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	148 ft	10,498 ft	131.69	ASPHALT	0 ft	0 ft
	45 m	3,200 m	131.84		0 m	0 m
31	148 ft	10,498 ft	311.70	ASPHALT	0 ft	0 ft
	45 m	3,200 m	311.86		0 m	0 m
12	148 ft	9,020 ft	117.69	ASPHALT	0 ft	0 ft
	45 m	2,749 m	117.84		0 m	0 m
30	148 ft	9,020 ft	297.71	ASPHALT	0 ft	0 ft
	45 m	2,749 m	297.86		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	IMG	110.55 MHz	18 nm	-	-	52 ft
				33 km	-		52 m
13	DME	GMM	109.50 MHz	18 nm	-	-	69 ft
				33 km	-		69 m
31	DME	GAA	109.90 MHz	18 nm	-	-	56 ft
				33 km	-		56 m
12	LOC-ILS	IMG	110.55 MHz	18 nm	117.69	-	52 ft
				33 km	117.84		52 m
13	LOC-ILS	GMM	109.50 MHz	18 nm	131.70	-	52 ft
				33 km	131.85		52 m
31	LOC-ILS	GAA	109.90 MHz	18 nm	311.70	-	52 ft
				33 km	311.85		52 m
12	GS	IMG	110.55 MHz	10 nm	117.69	3.00	52 ft
				19 km	117.84		52 m
13	GS	GMM	109.50 MHz	10 nm	131.70	3.20	52 ft
				19 km	131.85		52 m
31	GS	GAA	109.90 MHz	10 nm	311.70	3.00	52 ft
				19 km	311.85		52 m