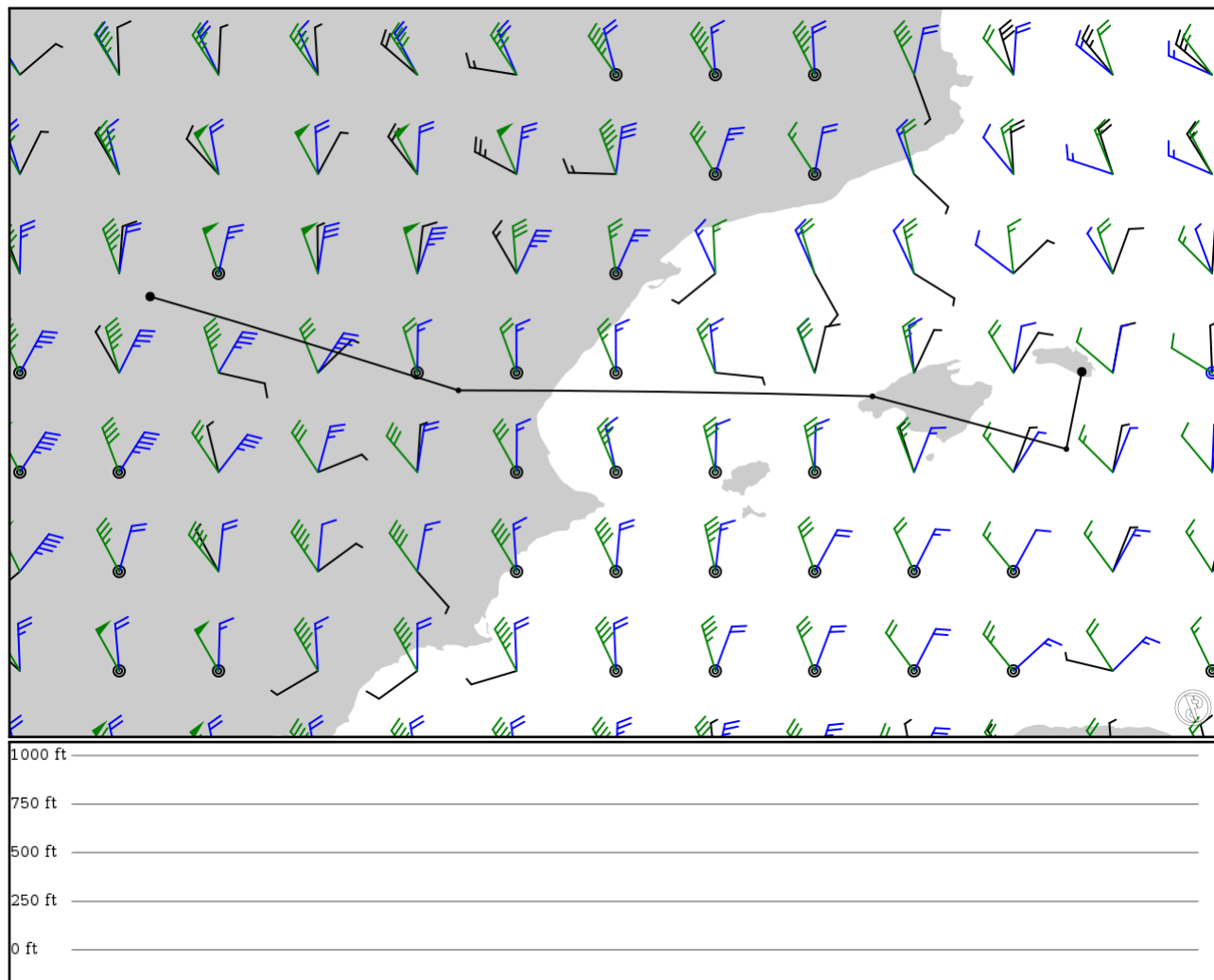


2024/05/01 1214Z

LEMD CLS AKAMU MAMOM LEMH

405.91 nm / 751.75 km



Notes

Requested: LEMD CLS AKAMU MAMOM LEMH

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LEMD	-	40.49045	0 ft	-	Barajas
APT	-	-3.56061	0 m		
CLS	-	39.70717	0 ft	127	CALLES VOR-DME
VOR	-	-0.98632	0 m		
AKAMU	-	39.65778	0 ft	159	-
FIX	-	2.47139	0 m		
MAMOM	-	39.21750	0 ft	79	-
FIX	-	4.09083	0 m		
LEMH	-	39.86222	0 ft	39	Menorca
APT	-	4.21976	0 m		

LEMD

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 4

Elevation: 1,998 ft / 609 m
Location: 40.495300 -3.560200
Magnetic Var: 0.075 E

METAR

LEMD 011200Z 31013KT 260V350 9999 BKN060 14/M01 Q1010 NOSIG

TAF

TAF TAF LEMD 011100Z 0112/0218 28010KT 9999 FEW030 TX16/0115Z TN04/0205Z TEMPO 0112/0120 28016G30KT SCT030TCU BECMO030

Frequencies

REC - 130.85 MHz - ATIS DEPARTURE	REC - 118.25 MHz - ATIS ARRIVAL
TWR - 120.65 MHz - BARAJAS TOWER	TWR - 120.15 MHz - BARAJAS TOWER
TWR - 119.50 MHz - BARAJAS TOWER	TWR - 118.15 MHz - BARAJAS TOWER
GND - 121.75 MHz - BARAJAS GROUND	GND - 123.15 MHz - BARAJAS GROUND
GND - 121.70 MHz - BARAJAS APRON	GND - 123.25 MHz - BARAJAS APRON
GND - 121.85 MHz - BARAJAS APRON	GND - 123.00 MHz - BARAJAS APRON
CLD - 130.35 MHz - CLEARANCE DELIVERY	CLD - 130.00 MHz - CLEARANCE DELIVERY
APP - 127.50 MHz - MADRID APPROACH	APP - 136.10 MHz - MADRID APPROACH
APP - 134.00 MHz - MADRID APPROACH	APP - 130.80 MHz - MADRID APPROACH
APP - 127.10 MHz - MADRID APPROACH	APP - 124.00 MHz - MADRID APPROACH
APP - 118.75 MHz - MADRID APPROACH	APP - 118.40 MHz - MADRID APPROACH
DEP - 131.17 MHz - MADRID DEPARTURE	DEP - 124.22 MHz - MADRID DEPARTURE
APP - 134.95 MHz - MADRID DIRECT	APP - 128.70 MHz - MADRID DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	197 ft	13,097 ft	142.31	ASPHALT	0 ft	0 ft
	60 m	3,992 m	142.23		0 m	0 m
32L	197 ft	13,097 ft	322.32	ASPHALT	3,041 ft	0 ft
	60 m	3,992 m	322.25		927 m	0 m
18R	197 ft	13,723 ft	179.75	ASPHALT	2,644 ft	0 ft
	60 m	4,183 m	179.67		806 m	0 m
36L	197 ft	13,723 ft	359.75	ASPHALT	0 ft	0 ft
	60 m	4,183 m	359.67		0 m	0 m
14L	197 ft	11,494 ft	142.31	ASPHALT	0 ft	0 ft
	60 m	3,504 m	142.24		0 m	0 m
32R	197 ft	11,494 ft	322.33	ASPHALT	1,627 ft	0 ft
	60 m	3,504 m	322.26		496 m	0 m
18L	197 ft	11,494 ft	179.76	ASPHALT	1,621 ft	0 ft
	60 m	3,503 m	179.69		494 m	0 m
36R	197 ft	11,494 ft	359.76	ASPHALT	0 ft	0 ft
	60 m	3,503 m	359.69		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	DME	IML	111.50 MHz	18 nm	-	-	1,916 ft
				33 km	-		1,916 m
18R	DME	IMR	110.70 MHz	18 nm	-	-	1,986 ft
				33 km	-		1,986 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32L	DME	MAA	109.90 MHz	18 nm	-	-	1,998 ft
				33 km	-		1,998 m
32R	DME	MBB	109.10 MHz	18 nm	-	-	1,998 ft
				33 km	-		1,998 m
18L	LOC-ILS	IML	111.50 MHz	18 nm	179.76	-	1,998 ft
				33 km	179.68		1,998 m
18R	LOC-ILS	IMR	110.70 MHz	18 nm	179.75	-	1,998 ft
				33 km	179.67		1,998 m
32L	LOC-ILS	MAA	109.90 MHz	18 nm	322.32	-	1,998 ft
				33 km	322.24		1,998 m
32R	LOC-ILS	MBB	109.10 MHz	18 nm	322.33	-	1,998 ft
				33 km	322.25		1,998 m
18L	GS	IML	111.50 MHz	10 nm	179.76	3.00	1,998 ft
				19 km	179.68		1,998 m
18R	GS	IMR	110.70 MHz	10 nm	179.75	3.00	1,978 ft
				19 km	179.67		1,978 m
32L	GS	MAA	109.90 MHz	10 nm	322.32	3.00	1,998 ft
				19 km	322.24		1,998 m
32R	GS	MBB	109.10 MHz	10 nm	322.33	3.00	1,998 ft
				19 km	322.25		1,998 m

LEMH

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 303 ft / 92 m
Location: 39.862600 4.218660
Magnetic Var: 2.006 E

METAR

LEMH 011200Z 24016G27KT 210V300 9999 FEW030 20/12 Q1006

TAF

TAF LEMH 010800Z 0109/0209 25012KT 9999 FEW030 TX20/0112Z TN11/0205Z TEMPO 0112/0123 24022G35KT PROB30 TEMPO 0118

Frequencies

TWR - 118.20 MHz - MENORCA TOWER
APP - 119.65 MHz - MENORCA APPROACH

GND - 121.75 MHz - MENORCA GROUND
REC - 129.15 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	8,387 ft	8.97	ASPHALT	0 ft	154 ft
	45 m	2,556 m	6.97		0 m	47 m
19	148 ft	8,387 ft	188.98	ASPHALT	643 ft	203 ft
	45 m	2,556 m	186.97		196 m	62 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IMH	110.30 MHz	18 nm	8.99	-	303 ft
				33 km	6.98		303 m
19	LOC-ILS	MAO	111.50 MHz	18 nm	188.99	-	303 ft
				33 km	186.98		303 m
01	GS	IMH	110.30 MHz	10 nm	8.99	3.00	303 ft
				19 km	6.98		303 m
19	GS	MAO	111.50 MHz	10 nm	188.99	3.00	303 ft
				19 km	186.98		303 m