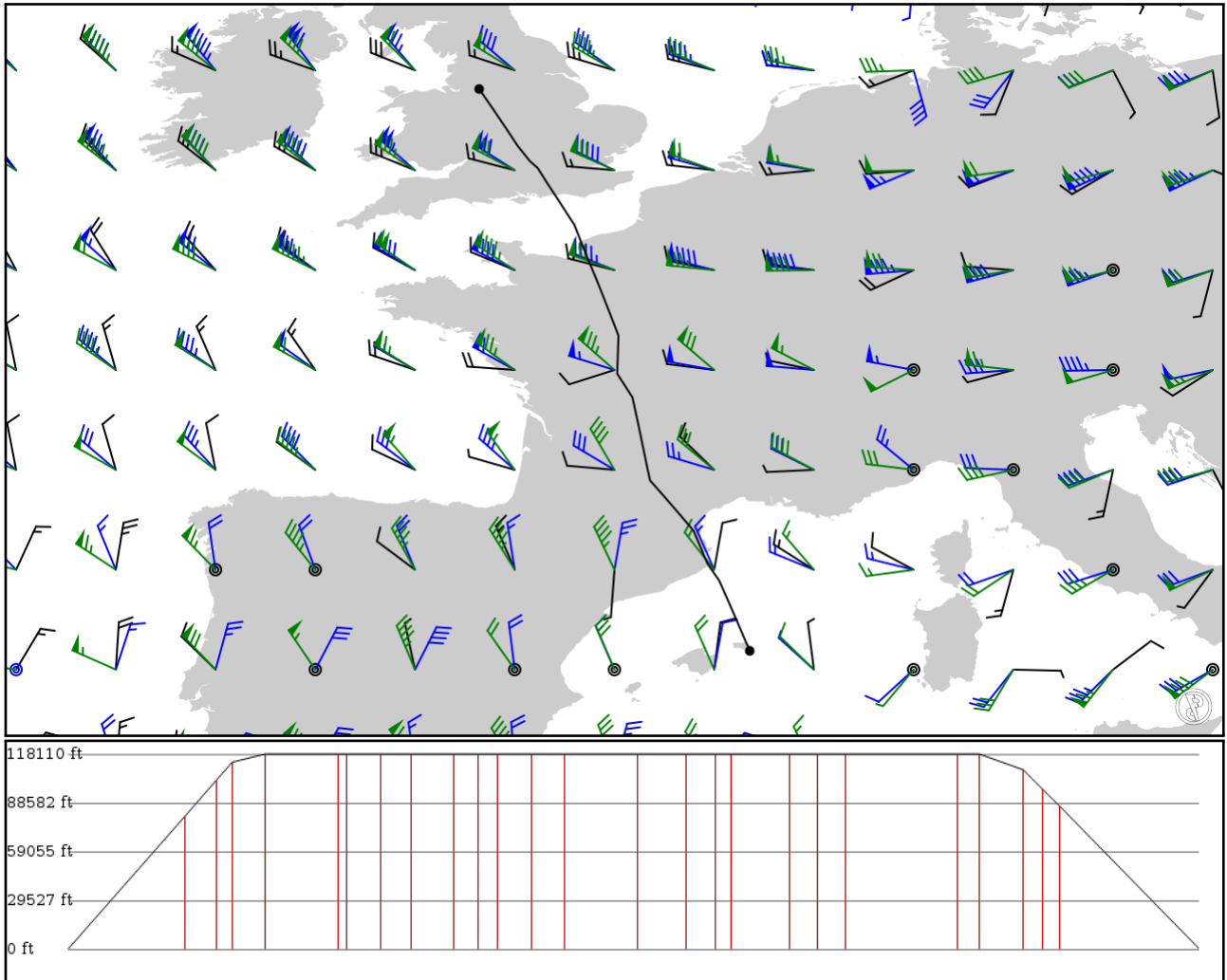


2024/05/28 1900Z

EGCC EMKUK L612 MID UL151 SITET UN859 LGL A34 BENAR UN859 GAI UP84 PPG UN855 BGR UL16 AGENA LEMH

861.79 nm / 1596.04 km



Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 300kts
- Cruise Altitude: 36000ft
- Cruise Speed: 435kts
- Descent Rate: 1800ft/min
- Descent Speed: 275kts

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
EGCC APT	-	53.34740 -2.28348	0 ft 0 m	-	Manchester
EMKUK FIX	-	51.97690 -1.35417	24,500 ft 7,468 m	88	-
COWLY FIX	L612 AWY-LO	51.61610 -1.06500	31,200 ft 9,510 m	24	-
WOD NDB	L612 AWY-LO	51.45280 -0.87880	34,500 ft 10,516 m	12	WOODLEY
MID VOR	L612 AWY-LO	51.05400 -0.62500	36,000 ft 10,973 m	25	MIDHURST
DRAKE FIX	UL151 AWY-HI	50.20940 -0.07611	36,000 ft 10,973 m	54	-
SITET FIX	UL151 AWY-HI	50.10000 0.00000	36,000 ft 10,973 m	7	-
ETRAT FIX	UN859 AWY-HI	49.68330 0.16333	36,000 ft 10,973 m	25	-
DVL VOR	UN859 AWY-HI	49.31070 0.31272	36,000 ft 10,973 m	23	DEAUVILLE NORMANDIE
LGL VOR	UN859 AWY-HI	48.79060 0.53028	36,000 ft 10,973 m	32	L'AIGLE
BOBSA FIX	A34 AWY-LO	48.49580 0.64833	36,000 ft 10,973 m	18	-
BENAR FIX	A34 AWY-LO	48.25310 0.74444	36,000 ft 10,973 m	15	-
VANAD FIX	UN859 AWY-HI	47.83720 0.90722	36,000 ft 10,973 m	25	-
AMB VOR	UN859 AWY-HI	47.42890 1.06444	36,000 ft 10,973 m	25	AMBOISE
BALAN FIX	UN859 AWY-HI	46.51610 1.03333	36,000 ft 10,973 m	54	-
BEBIX FIX	UN859 AWY-HI	45.94920 1.39972	36,000 ft 10,973 m	37	-
VEGOB FIX	UN859 AWY-HI	45.57940 1.47972	36,000 ft 10,973 m	22	-
TUGLI FIX	UN859 AWY-HI	45.37720 1.52444	36,000 ft 10,973 m	12	-
TUSAK FIX	UN859 AWY-HI	44.65080 1.67611	36,000 ft 10,973 m	44	-
NARAK FIX	UN859 AWY-HI	44.29530 1.74889	36,000 ft 10,973 m	21	-
GAI VOR	UN859 AWY-HI	43.95410 1.82417	36,000 ft 10,973 m	20	GAILLAC
PPG VOR	UP84 AWY-HI	42.75050 2.86714	36,000 ft 10,973 m	85	PERPIGNAN RIVESALTES
KANIG FIX	UN855 AWY-HI	42.48030 2.98317	36,000 ft 10,973 m	17	-
BGR VOR	UN855 AWY-HI	41.94770 3.20886	33,100 ft 10,089 m	33	BAGUR
DALIN FIX	UL16 AWY-HI	41.73380 3.35789	29,500 ft 8,992 m	14	-
AGENA FIX	UL16 AWY-HI	41.54480 3.48861	26,400 ft 8,047 m	12	-
LEMH APT	-	39.86260 4.21866	0 ft 0 m	106	Menorca

EGCC

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 257 ft / 78 m
Location: 53.347400 -2.283480
Magnetic Var: 0.451 W

METAR

EGCC 281820Z 24008KT 9999 VCSH SCT020CB SCT030 BKN040 17/13 Q1005 TEMPO SHRA

TAF

TAF EGCC 281704Z 2818/2924 26012KT 9999 FEW015 SCT025 PROB30 TEMPO 2818/2901 2000 +SHRAGS +TSRA BKN008 BKN015CB TSRA

Frequencies

REC - 113.55 MHz - ATIS ARRIVAL	REC - 121.90 MHz - ATIS DEPARTURE
TWR - 119.40 MHz - MANCHESTER TOWER	TWR - 118.60 MHz - MANCHESTER TOWER
GND - 121.85 MHz - MANCHESTER GROUND	GND - 121.75 MHz - MANCHESTER GROUND
CLD - 121.70 MHz - CLEARANCE DELIVERY	APP - 135.00 MHz - MANCHESTER APPROACH
APP - 118.50 MHz - MANCHESTER APPROACH	APP - 121.35 MHz - MANCHESTER DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	151 ft	9,980 ft	51.00	ASPHALT	1,401 ft	0 ft
	46 m	3,042 m	51.45		427 m	0 m
23R	151 ft	9,980 ft	231.03	ASPHALT	597 ft	200 ft
	46 m	3,042 m	231.48		182 m	61 m
05R	144 ft	10,519 ft	50.98	ASPHALT	0 ft	0 ft
	44 m	3,206 m	51.43		0 m	0 m
23L	144 ft	10,519 ft	231.00	ASPHALT	1,093 ft	0 ft
	44 m	3,206 m	231.46		333 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	DME	IMM	109.50 MHz	18 nm	-	-	294 ft
				33 km	-		294 m
05R	DME	IMC	111.55 MHz	18 nm	-	-	212 ft
				33 km	-		212 m
23R	DME	INN	109.50 MHz	18 nm	-	-	294 ft
				33 km	-		294 m
05L	LOC-ILS	IMM	109.50 MHz	18 nm	51.03	-	257 ft
				33 km	51.48		257 m
05R	LOC-ILS	IMC	111.55 MHz	18 nm	51.01	-	257 ft
				33 km	51.46		257 m
23R	LOC-ILS	INN	109.50 MHz	18 nm	230.98	-	257 ft
				33 km	231.43		257 m
05L	GS	IMM	109.50 MHz	10 nm	51.01	3.00	257 ft
				19 km	51.46		257 m
05R	GS	IMC	111.55 MHz	10 nm	51.97	3.00	257 ft
				19 km	52.42		257 m
23R	GS	INN	109.50 MHz	10 nm	231.01	3.00	257 ft
				19 km	231.46		257 m

LEMH

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 303 ft / 92 m
Location: 39.862600 4.218660
Magnetic Var: 2.014 E

METAR

LEMH 281830Z 35005KT 310V020 CAVOK 22/07 Q1018

TAF

TAF LEMH 281400Z 2815/2915 02010KT 9999 FEW020 TX26/2912Z TN15/2905Z BECMG 2822/2824 30007KT PROB30 TEMPO 2911/2915

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	6.96		0 m	47 m
19	148 ft	8,387 ft	188.98	ASPHALT	643 ft	203 ft
	45 m	2,556 m	186.96		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