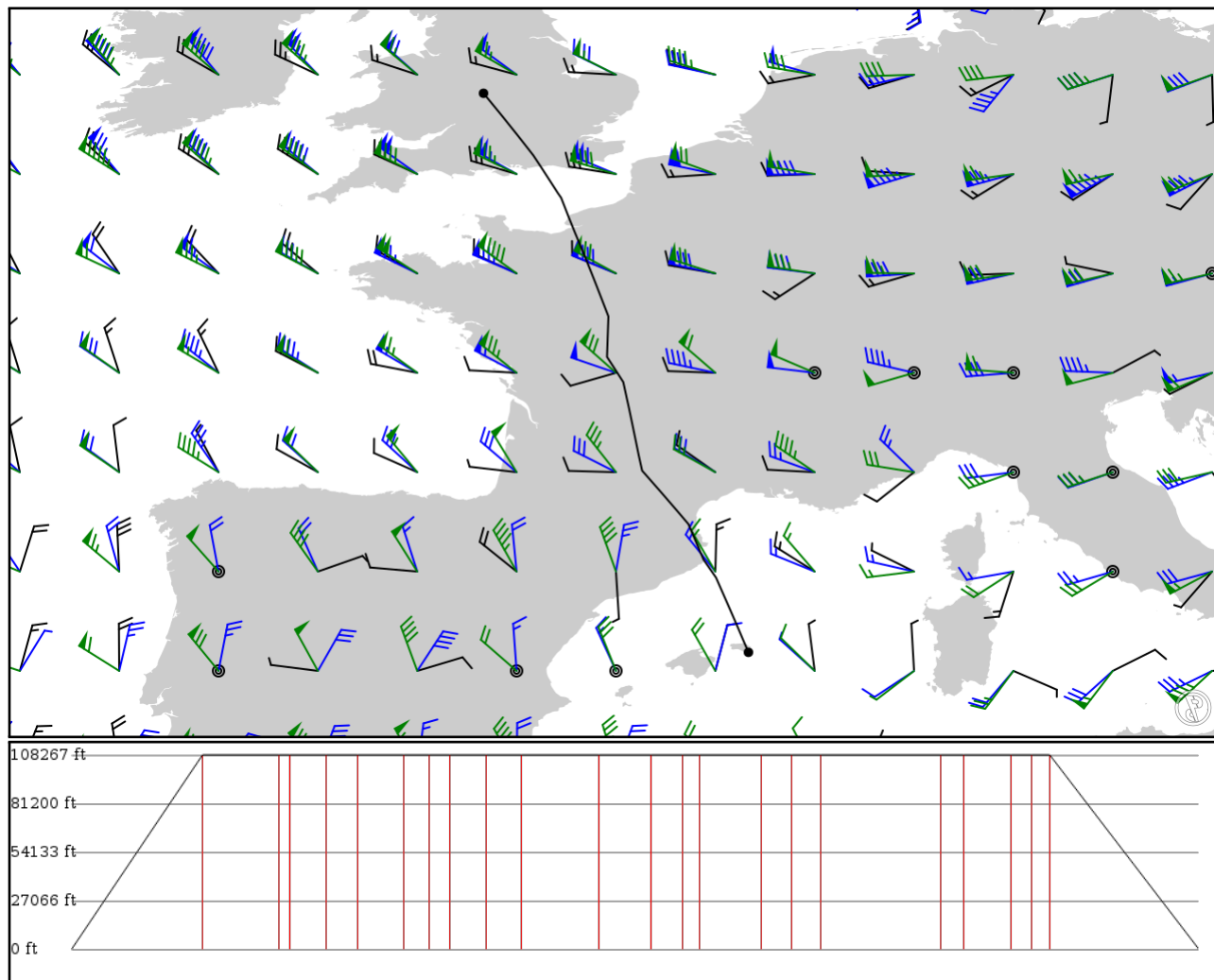


2024/06/12 0924Z

EGBB MID **UL151** SITET **UN859** LGL **A34** BENAR **UN859** GAI **UP84** PPG **UN855** BGR **UL16** AGENA **LEMH**

804.70 nm / 1490.31 km



Notes

Basic altitude profile:

- Ascent Rate: 8000ft/min
- Ascent Speed: 230kts
- Cruise Altitude: 33000ft
- Cruise Speed: 340kts
- Descent Rate: 4000ft/min
- Descent Speed: 140kts

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
EGBB	-	52.45430	0 ft	-	Birmingham
APT	-	-1.74852	0 m		
MID	-	51.05400	33,000 ft	93	MIDHURST
VOR	-	-0.62500	10,058 m		
DRAKE	UL151	50.20940	33,000 ft	54	-
FIX	AWY-HI	-0.07611	10,058 m		
SITET	UL151	50.10000	33,000 ft	7	-
FIX	AWY-HI	0.00000	10,058 m		
ETRAT	UN859	49.68330	33,000 ft	25	-
FIX	AWY-HI	0.16333	10,058 m		
DVL	UN859	49.31070	33,000 ft	23	DEAUVILLE NORMANDIE
VOR	AWY-HI	0.31272	10,058 m		
LGL	UN859	48.79060	33,000 ft	32	L'AIGLE
VOR	AWY-HI	0.53028	10,058 m		
BOBSA	A34	48.49580	33,000 ft	18	-
FIX	AWY-LO	0.64833	10,058 m		
BENAR	A34	48.25310	33,000 ft	15	-
FIX	AWY-LO	0.74444	10,058 m		
VANAD	UN859	47.83720	33,000 ft	25	-
FIX	AWY-HI	0.90722	10,058 m		
AMB	UN859	47.42890	33,000 ft	25	AMBOISE
VOR	AWY-HI	1.06444	10,058 m		
BALAN	UN859	46.51610	33,000 ft	54	-
FIX	AWY-HI	1.03333	10,058 m		
BEBIX	UN859	45.94920	33,000 ft	37	-
FIX	AWY-HI	1.39972	10,058 m		
VEGOB	UN859	45.57940	33,000 ft	22	-
FIX	AWY-HI	1.47972	10,058 m		
TUGLI	UN859	45.37720	33,000 ft	12	-
FIX	AWY-HI	1.52444	10,058 m		
TUSAK	UN859	44.65080	33,000 ft	44	-
FIX	AWY-HI	1.67611	10,058 m		
NARAK	UN859	44.29530	33,000 ft	21	-
FIX	AWY-HI	1.74889	10,058 m		
GAI	UN859	43.95410	33,000 ft	20	GAILLAC
VOR	AWY-HI	1.82417	10,058 m		
PPG	UP84	42.75050	33,000 ft	85	PERPIGNAN RIVESALTES
VOR	AWY-HI	2.86714	10,058 m		
KANIG	UN855	42.48030	33,000 ft	17	-
FIX	AWY-HI	2.98317	10,058 m		
BGR	UN855	41.94770	33,000 ft	33	BAGUR
VOR	AWY-HI	3.20886	10,058 m		
DALIN	UL16	41.73380	33,000 ft	14	-
FIX	AWY-HI	3.35789	10,058 m		
AGENA	UL16	41.54480	33,000 ft	12	-
FIX	AWY-HI	3.48861	10,058 m		
LEMH	-	39.86260	0 ft	106	Menorca
APT	-	4.21866	0 m		

EGBB

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 1

Elevation: 338 ft / 103 m
Location: 52.454300 -1.748520
Magnetic Var: 0.151 W

METAR

EGBB 120850Z 32005KT 290V010 9999 SCT028 BKN048 12/06 Q1022

TAF

TAF EGBB 120456Z 1206/1306 30007KT 9999 SCT040= TAF EGFF 120457Z 1206/1306 26008KT 9999 SCT045 BECMG 1303/1306 1800

Frequencies

APP - 118.05 MHz - BIRMINGHAM APPROACH
GND - 121.80 MHz - BIRMINGHAM GROUND
APP - 131.00 MHz - BIRMINGHAM DIRECTOR
TWR - 118.30 MHz - BIRMINGHAM TOWER
APP - 118.05 MHz - BIRMINGHAM RADAR
REC - 136.02 MHz - BIRMINGHAM INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	148 ft	9,999 ft	145.88	ASPHALT	922 ft	0 ft
	45 m	3,048 m	146.03		281 m	0 m
33	148 ft	9,999 ft	325.90	ASPHALT	1,421 ft	0 ft
	45 m	3,048 m	326.05		433 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IBIR	110.10 MHz	18 nm	-	-	349 ft
				33 km	-		349 m
33	DME	IBM	110.10 MHz	18 nm	-	-	327 ft
				33 km	-		327 m
15	LOC-ILS	IBIR	110.10 MHz	18 nm	145.90	-	338 ft
				33 km	146.05		338 m
33	LOC-ILS	IBM	110.10 MHz	18 nm	325.90	-	338 ft
				33 km	326.05		338 m
15	GS	IBIR	110.10 MHz	10 nm	145.90	3.00	338 ft
				19 km	146.05		338 m
33	GS	IBM	110.10 MHz	10 nm	325.90	3.00	338 ft
				19 km	326.05		338 m

LEMH

Region: SPAIN
Timezone: EUROPE/MADRID
Runways: 1

Elevation: 303 ft / 92 m
Location: 39.862600 4.218660
Magnetic Var: 2.018 E

METAR

LEMH 120900Z 03011KT 9999 BKN037 18/18 Q1017

TAF

TAF LEMH 120800Z 1209/1309 03008KT 9999 FEW040 TX22/1212Z TN15/1305Z PROB40 TEMPO 1209/1211 4000 RA

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	6.95		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	6.97		303 m
19	LOC-ILS	MAO	111.50 MHz	18 nm	188.99	-	303 ft
				33 km	186.97		303 m
01	GS	IMH	110.30 MHz	10 nm	8.99	3.00	303 ft
				19 km	6.97		303 m
19	GS	MAO	111.50 MHz	10 nm	188.99	3.00	303 ft
				19 km	186.97		303 m