

LGKO

Kos

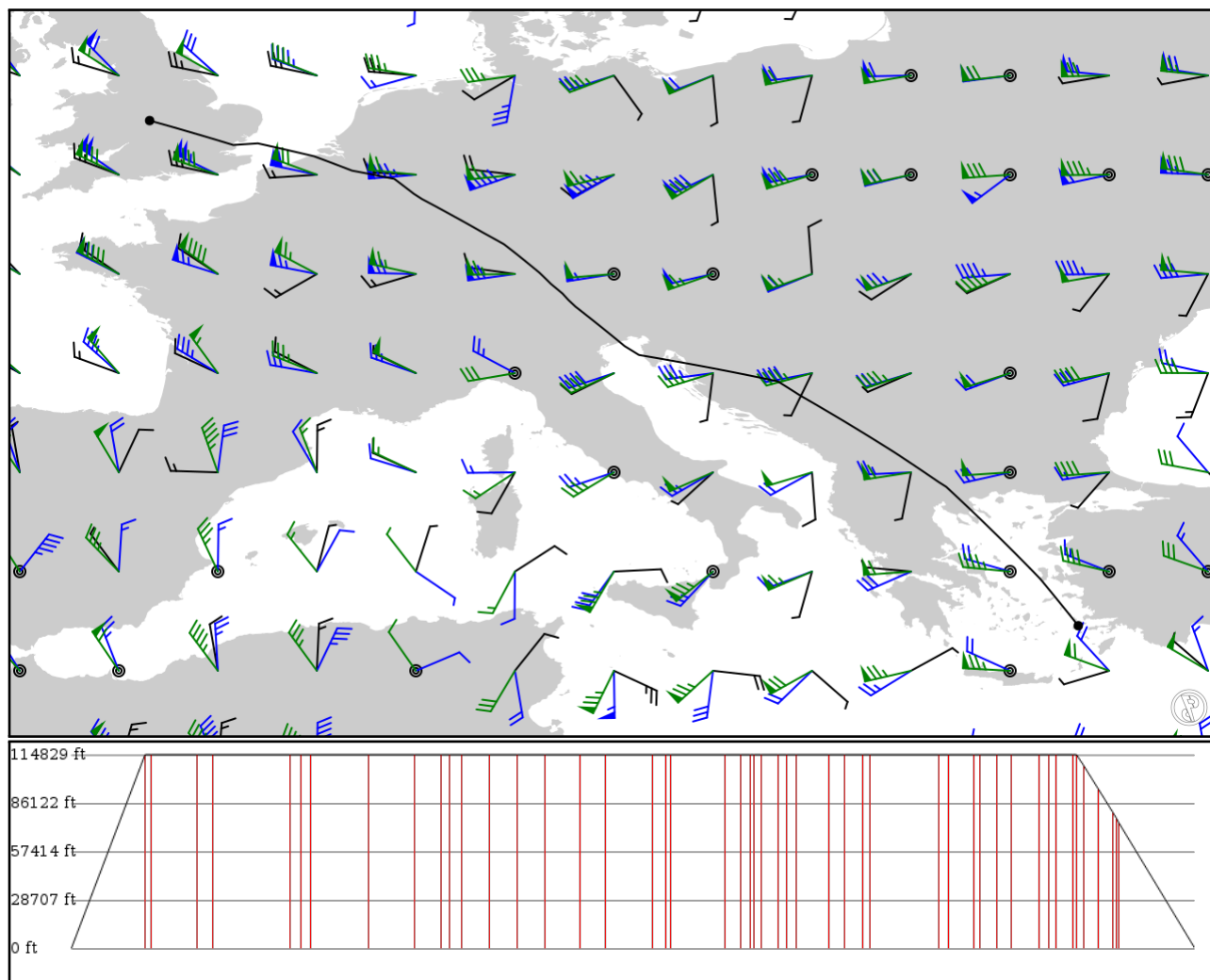
EGBB

Birmingham

2024/05/20 1854Z

LGKO MES **UG18** FSK **UL608** DISOR **L608** LONTA **UL608** DOLEV **L608** BOSNA **L615** NAKIT BABAG **N606** BADOP **P66**
SOTOV **UP66** NESES **P66** KPT **UL608** TEDGO **UZ210** LAMGO **UM150** KRH **UZ210** LIRSU **UL608** COA **UL179** SASKI
UL608 SUMUM **L608** LOGAN **UL980** LIVSU EGBB

1572.89 nm / 2912.99 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
LGKO	-	36.79460	0 ft	-	Kos
APT	-	27.09110	0 m		
MES	-	38.25170	35,000 ft	104	MESTA
VOR	-	25.90570	10,668 m		
NEMIS	UG18	38.37310	35,000 ft	9	-
FIX	AWY-HI	25.78780	10,668 m		
LUPIS	UG18	39.21060	35,000 ft	63	-
FIX	AWY-HI	24.95890	10,668 m		
GIKAS	UG18	39.49970	35,000 ft	22	-
FIX	AWY-HI	24.66690	10,668 m		
DIKNI	UG18	40.89920	35,000 ft	107	-
FIX	AWY-HI	23.20640	10,668 m		
FSK	UG18	41.09870	35,000 ft	15	FISKA
VOR	AWY-HI	22.99150	10,668 m		
DISOR	UL608	41.24720	35,000 ft	13	-
FIX	AWY-HI	22.75830	10,668 m		
LONTA	L608	42.15940	35,000 ft	82	-
FIX	AWY-LO	21.39720	10,668 m		
DOLEV	UL608	42.83390	35,000 ft	62	-
FIX	AWY-HI	20.31140	10,668 m		
BEDAK	L608	43.23970	35,000 ft	38	-
FIX	AWY-LO	19.63840	10,668 m		
GENLU	L608	43.35550	35,000 ft	11	-
FIX	AWY-LO	19.44340	10,668 m		
PODOB	L608	43.53170	35,000 ft	16	-
FIX	AWY-LO	19.14440	10,668 m		
KEB	L608	43.93390	35,000 ft	38	SARAJEVO
VOR	AWY-LO	18.44980	10,668 m		
BOSNA	L608	44.37060	35,000 ft	39	-
FIX	AWY-LO	17.75970	10,668 m		
NAVSU	L615	44.54830	35,000 ft	38	-
FIX	AWY-LO	16.90140	10,668 m		
KOREX	L615	44.77110	35,000 ft	50	-
FIX	AWY-LO	15.76920	10,668 m		
OBALA	L615	44.92030	35,000 ft	35	-
FIX	AWY-LO	14.97250	10,668 m		
NAKIT	L615	45.18810	35,000 ft	66	-
FIX	AWY-LO	13.44780	10,668 m		
BABAG	-	45.38690	35,000 ft	18	-
FIX	-	13.12690	10,668 m		
BADOP	N606	45.46220	35,000 ft	6	-
FIX	AWY-HI	13.00420	10,668 m		
MOBDO	P66	46.42440	35,000 ft	76	-
FIX	AWY-HI	11.81170	10,668 m		
EKPEB	P66	46.69030	35,000 ft	21	-
FIX	AWY-HI	11.47190	10,668 m		
ATRIG	P66	46.88530	35,000 ft	14	-
FIX	AWY-HI	11.26560	10,668 m		
SOTOV	P66	46.94390	35,000 ft	4	-
FIX	AWY-LO	11.21040	10,668 m		
NIGEB	UP66	47.08910	35,000 ft	10	-
FIX	AWY-HI	11.07690	10,668 m		
MOGTI	UP66	47.38900	35,000 ft	23	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	10.71680	10,668 m		
NESES	UP66	47.54810	35,000 ft	11	-
FIX	AWY-HI	10.55470	10,668 m		
KPT	P66	47.74580	35,000 ft	14	KEMPTEN
VOR	AWY-HI	10.34980	10,668 m		
KUNOD	UL608	48.33880	35,000 ft	46	-
FIX	AWY-HI	9.61854	10,668 m		
TEDGO	UL608	48.61840	35,000 ft	22	-
FIX	AWY-HI	9.25921	10,668 m		
LAMGO	UZ210	48.88580	35,000 ft	24	-
FIX	AWY-HI	8.77917	10,668 m		
KRH	UM150	48.99290	35,000 ft	10	KARLSRUHE
VOR	AWY-HI	8.58424	10,668 m		
NOSPA	UZ210	50.02060	35,000 ft	95	-
FIX	AWY-HI	6.71139	10,668 m		
LIRSU	UZ210	50.18670	35,000 ft	14	-
FIX	AWY-HI	6.45333	10,668 m		
BATTY	UL608	50.64920	35,000 ft	36	-
FIX	AWY-HI	5.84878	10,668 m		
TERLA	UL608	50.68250	35,000 ft	7	-
FIX	AWY-HI	5.66556	10,668 m		
SOGRI	UL608	50.80640	35,000 ft	24	-
FIX	AWY-HI	5.04528	10,668 m		
BUB	UL608	50.90230	35,000 ft	20	BRUSSELS
VOR	AWY-HI	4.53808	10,668 m		
DENUT	UL608	51.23610	35,000 ft	38	-
FIX	AWY-HI	3.65761	10,668 m		
COA	UL608	51.34810	35,000 ft	13	COSTA
VOR	AWY-HI	3.35528	10,668 m		
KEGIT	UL179	51.40700	35,000 ft	9	-
FIX	AWY-HI	3.10660	10,668 m		
SASKI	UL179	51.54810	35,000 ft	24	-
FIX	AWY-HI	2.50000	10,668 m		
INLOD	UL608	51.58040	35,000 ft	5	-
FIX	AWY-HI	2.35893	10,668 m		
SUMUM	UL608	51.63720	33,000 ft	9	-
FIX	AWY-HI	2.10778	10,058 m		
LOGAN	L608	51.74760	28,800 ft	19	-
FIX	AWY-HI	1.61183	8,778 m		
TRIPO	UL980	51.71310	24,600 ft	19	-
FIX	AWY-HI	1.08278	7,498 m		
SABER	UL980	51.70380	23,500 ft	4	-
FIX	AWY-HI	0.94950	7,163 m		
LIVSU	UL980	51.69690	22,700 ft	3	-
FIX	AWY-HI	0.84944	6,919 m		
EGBB	-	52.45430	0 ft	106	Birmingham
APT	-	-1.74852	0 m		

EGBB

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

Elevation: 338 ft / 103 m
Location: 52.454300 -1.748520
Magnetic Var: 0.161 W

METAR

EGBB 201820Z 04009KT 9999 SCT045 17/10 Q1013

TAF

TAF EGBB 201657Z 2018/2118 03008KT 9999 SCT030 TEMPO 2104/2110 6000 SHRA PROB30 TEMPO 2105/2110 BKN009 PROB30 TEMPO 2106/2110 4000 SHRA

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	146.04		281 m	0 m
33	148 ft	9,999 ft	325.90	ASPHALT	1,421 ft	0 ft
	45 m	3,048 m	326.06		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	146.06		338 m
33	LOC-ILS	IBM	110.10 MHz	18 nm	325.90	-	338 ft
				33 km	326.06		338 m
15	GS	IBIR	110.10 MHz	10 nm	145.90	3.00	338 ft
				19 km	146.06		338 m
33	GS	IBM	110.10 MHz	10 nm	325.90	3.00	338 ft
				19 km	326.06		338 m