

EGGW

London Luton

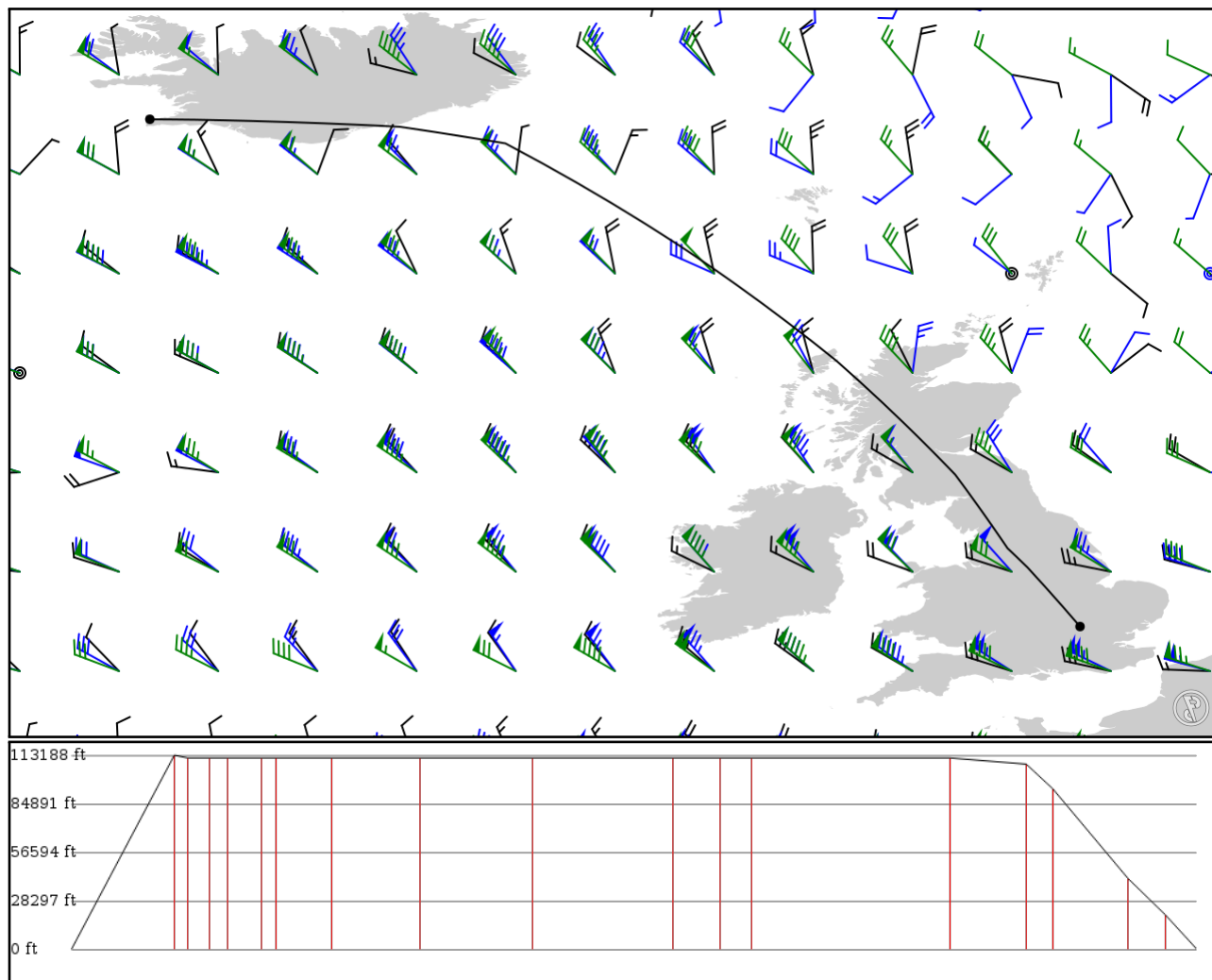
BIKF

Keflavik

2024/05/15 2158Z

EGGW DISAL UN601 STN UN610 RATSU ROSTI G3 METIL BIKF

1048.39 nm / 1941.62 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
EGGW APT	-	51.87463 -0.36845	0 ft 0 m	-	London Luton
DISAL FIX	-	53.29139 -1.63083	34,500 ft 10,516 m	96	-
BOLBI FIX	UN601 AWY-HI	53.46667 -1.81250	34,000 ft 10,363 m	12	-
POL VOR	UN601 AWY-HI	53.74389 -2.10333	34,000 ft 10,363 m	19	POLE HILL VOR-DME
RIBEL FIX	UN601 AWY-HI	54.01611 -2.28972	34,000 ft 10,363 m	17	-
SHAPP FIX	UN601 AWY-HI	54.50000 -2.62722	34,000 ft 10,363 m	31	-
MARGO FIX	UN601 AWY-HI	54.70750 -2.77472	34,000 ft 10,363 m	13	-
TLA VOR	UN601 AWY-HI	55.49917 -3.35278	34,000 ft 10,363 m	51	TALLA VOR-DME
NEVIS FIX	UN601 AWY-HI	56.69528 -4.54472	34,000 ft 10,363 m	82	-
STN VOR	UN601 AWY-HI	58.20694 -6.18306	34,000 ft 10,363 m	105	STORNOWAY VOR-DME
BILLY FIX	UN610 AWY-HI	60.01972 -8.56889	34,000 ft 10,363 m	131	-
BARKU FIX	UN610 AWY-HI	60.60500 -9.41000	34,000 ft 10,363 m	43	-
RATSU FIX	UN610 AWY-HI	61.00000 -10.00000	34,000 ft 10,363 m	29	-
ROSTI FIX	-	63.40639 -14.11222	34,000 ft 10,363 m	184	-
ING VOR	G3 AWY-HI	63.80306 -16.63806	32,900 ft 10,028 m	71	INGO VOR-DME
MIKLA FIX	G3 AWY-HI	63.84833 -17.57417	28,500 ft 8,687 m	24	-
SKARD FIX	G3 AWY-HI	63.94278 -20.20500	12,600 ft 3,840 m	69	-
METIL FIX	G3 AWY-LO	63.97194 -21.52611	6,100 ft 1,859 m	34	-
BIKF APT	-	63.98161 -22.61456	0 ft 0 m	28	Keflavik

EGGW

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

Elevation: 524 ft / 160 m
Location: 51.874600 -0.368432
Magnetic Var: 0.375 E

METAR

EGGW 152120Z AUTO 14002KT 9999 NCD 12/11 Q1006

TAF

TAF EGGW 151654Z 1518/1618 10008KT 9999 SCT025 BECMG 1602/1605 4000 BR BKN003 PROB30 1603/1607 0300 FG VV/// BECMG

Frequencies

REC - 120.57 MHz - LUTON INFORMATION
TWR - 126.72 MHz - LUTON TOWER
APP - 128.75 MHz - LUTON APPROACH
GND - 121.75 MHz - LUTON GROUND
APP - 129.55 MHz - LUTON APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	150 ft	7,067 ft	74.35	ASPHALT	0 ft	197 ft
	46 m	2,154 m	73.98		0 m	60 m
25	150 ft	7,067 ft	254.37	ASPHALT	279 ft	0 ft
	46 m	2,154 m	254.00		85 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	ILTN	109.15 MHz	18 nm	74.36	-	526 ft
				33 km	73.98		526 m
25	LOC-ILS	ILJ	109.15 MHz	18 nm	254.36	-	526 ft
				33 km	253.98		526 m
07	GS	ILTN	109.15 MHz	10 nm	74.36	3.00	526 ft
				19 km	73.98		526 m
25	GS	ILJ	109.15 MHz	10 nm	254.36	3.00	526 ft
				19 km	253.98		526 m

BIKF

Region: ICELAND
Timezone: ATLANTIC/REYKJAVIK
Runways: 2

Elevation: 168 ft / 51 m
Location: 63.981600 -22.614600
Magnetic Var: 12.366 W

METAR

BIKF 152130Z 35003KT 9999 -DZ SCT019 OVC035 06/03 Q1012

TAF

TAF BIKF 151959Z 1521/1621 34005KT 9999 BKN025 TX10/1612Z TN06/1606Z TEMPO 1521/1617 4000 -RADZ BKN008 BECMG 1610

Frequencies

REC - 128.30 MHz - KEFLAVIK INFORMATION	CLD - 121.00 MHz - KEFLAVIK CLEARANCE DELIVERY
GND - 121.90 MHz - KEFLAVIK GROUND	GND - 126.20 MHz - KEFLAVIK GROUND
TWR - 118.30 MHz - KEFLAVIK TOWER	APP - 119.30 MHz - KEFLAVIK APPROACH
APP - 119.15 MHz - KEFLAVIK FINAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	197 ft	9,997 ft	0.01	ASPHALT	0 ft	479 ft
	60 m	3,047 m	12.38		0 m	146 m
19	197 ft	9,997 ft	180.01	ASPHALT	0 ft	85 ft
	60 m	3,047 m	192.38		0 m	26 m
10	200 ft	10,004 ft	89.95	ASPHALT	0 ft	259 ft
	61 m	3,049 m	102.32		0 m	79 m
28	200 ft	10,004 ft	270.01	ASPHALT	0 ft	220 ft
	61 m	3,049 m	282.37		0 m	67 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IKN	111.30 MHz	18 nm	0.01	-	169 ft
				33 km	12.38		169 m
10	LOC-ILS	IKF	109.50 MHz	18 nm	89.98	-	169 ft
				33 km	102.35		169 m
19	LOC-ILS	IKO	110.30 MHz	18 nm	180.01	-	169 ft
				33 km	192.38		169 m
28	LOC-ILS	IKW	108.50 MHz	18 nm	269.98	-	169 ft
				33 km	282.35		169 m
01	GS	IKN	111.30 MHz	10 nm	0.01	3.00	169 ft
				19 km	12.38		169 m
10	GS	IKF	109.50 MHz	10 nm	89.98	3.00	169 ft
				19 km	102.35		169 m
19	GS	IKO	110.30 MHz	10 nm	180.01	3.00	169 ft
				19 km	192.38		169 m
28	GS	IKW	108.50 MHz	10 nm	269.98	3.00	169 ft
				19 km	282.35		169 m