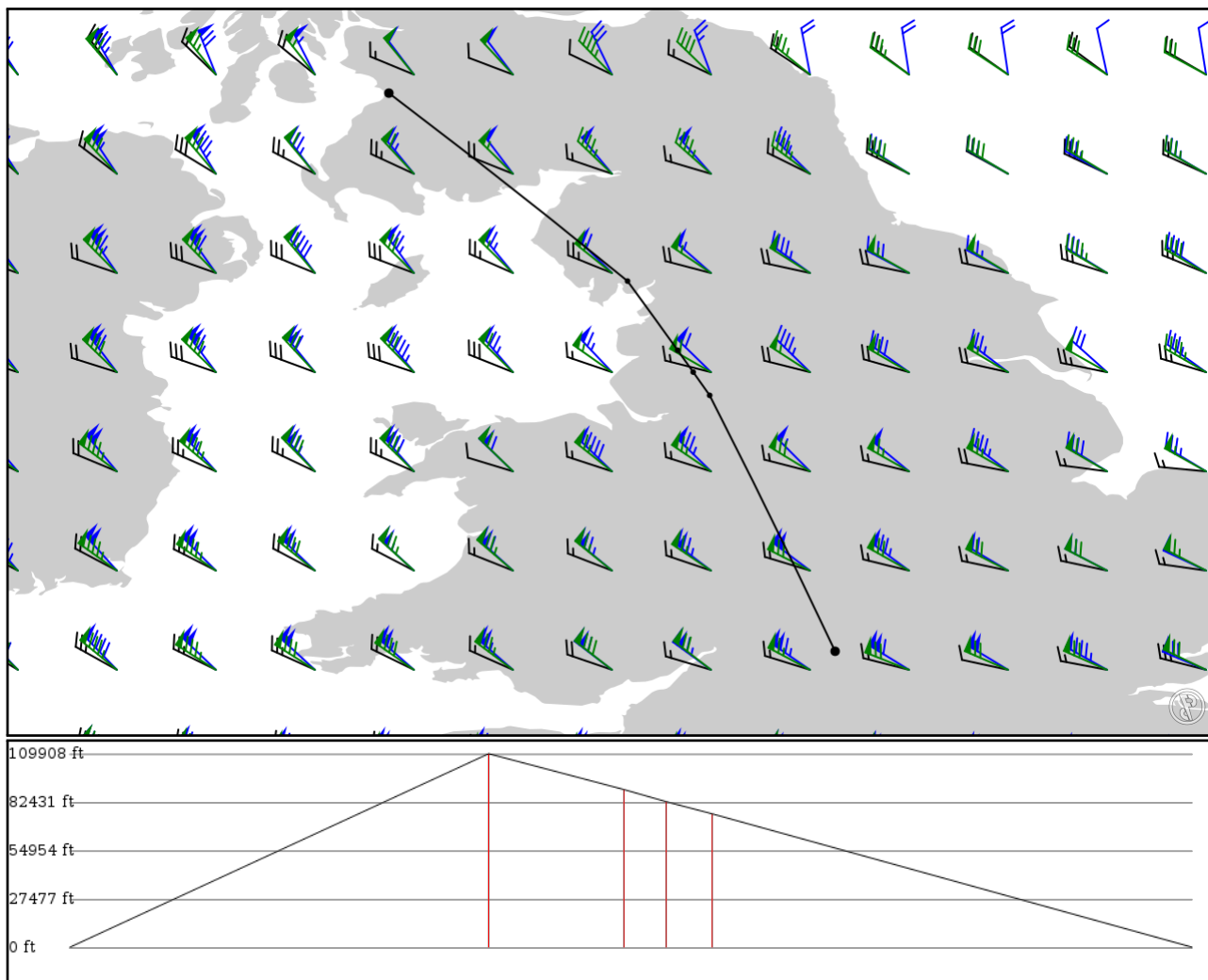


2024/06/14 2225Z

EGPK LAKEY **UN615** CALDA **N615** BARTN EGVN

251.99 nm / 466.68 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
EGPK APT	-	55.50230 -4.58836	0 ft 0 m	-	Prestwick
LAKEY FIX	-	54.23889 -2.98111	33,500 ft 10,211 m	94	-
CALDA FIX	UN615 AWY-HI	53.77417 -2.64389	27,300 ft 8,321 m	30	-
CROFT FIX	N615 AWY-LO	53.62694 -2.53889	25,200 ft 7,681 m	9	-
BARTN FIX	N615 AWY-LO	53.47056 -2.42806	23,100 ft 7,041 m	10	-
EGVN APT	-	51.74998 -1.58296	0 ft 0 m	107	RAF Brize Norton

EGPK

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

Elevation: 65 ft / 20 m
Location: 55.509400 -4.594440
Magnetic Var: 1.626 W

METAR

EGPK 142220Z 12005KT 9999 FEW035 10/08 Q0995

TAF

TAF EGPK 141655Z 1418/1518 20012KT 9999 FEW010 SCT020 BECMG 1418/1421 10005KT PROB30 TEMPO 1418/1419 6000 SHRA TEM

Frequencies

REC - 121.12 MHz - PRESTWICK INFORMATION
GND - 127.15 MHz - PRESTWICK TOWER

TWR - 118.15 MHz - PRESTWICK TOWER
APP - 129.45 MHz - PRESTWICK APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	6,243 ft	23.68	ASPHALT	259 ft	276 ft
	45 m	1,903 m	25.31		79 m	84 m
21	148 ft	6,243 ft	203.69	ASPHALT	0 ft	0 ft
	45 m	1,903 m	205.32		0 m	0 m
12	151 ft	9,775 ft	121.39	ASPHALT	791 ft	0 ft
	46 m	2,979 m	123.02		241 m	0 m
30	151 ft	9,775 ft	301.42	ASPHALT	0 ft	0 ft
	46 m	2,979 m	303.05		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	IPP	110.30 MHz	18 nm	-	-	48 ft
				33 km	-		48 m
30	DME	IKK	110.30 MHz	18 nm	-	-	48 ft
				33 km	-		48 m
12	LOC-ILS	IPP	110.30 MHz	18 nm	121.41	-	65 ft
				33 km	123.04		65 m
30	LOC-ILS	IKK	110.30 MHz	18 nm	301.41	-	65 ft
				33 km	303.04		65 m
12	GS	IPP	110.30 MHz	10 nm	121.41	3.00	65 ft
				19 km	123.04		65 m
30	GS	IKK	110.30 MHz	10 nm	301.41	3.50	65 ft
				19 km	303.04		65 m

EGVN

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

Elevation: 289 ft / 88 m
Location: 51.750000 -1.583620
Magnetic Var: 0.020 W

METAR

EGVN 142206Z 26004KT 5000 SHRA FEW012 BKN023 BKN060 11/09 Q0997 TEMPO 4000 SCT012 RMK WHT TEMPO GRN

TAF

TAF EGVN 141950Z 1421/1521 20008KT 9999 SCT028 PROB40 TEMPO 1421/1422 4000 SHRA BKN022CB PROB40 TEMPO 1422/1501 5000

Frequencies

GND - 121.72 MHz - BRIZE GROUND
APP - 127.25 MHz - BRIZE APPROACH

TWR - 123.72 MHz - BRIZE TOWER
REC - 259.00 MHz - BRIZE INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	180 ft	9,979 ft	73.43	ASPHALT	0 ft	453 ft
	55 m	3,042 m	73.45		0 m	138 m
25	180 ft	9,979 ft	253.47	ASPHALT	0 ft	587 ft
	55 m	3,042 m	253.49		0 m	179 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	IBZA	108.55 MHz	18 nm	73.45	-	289 ft
				33 km	73.47		289 m
25	LOC-ILS	IBZB	108.56 MHz	18 nm	253.45	-	289 ft
				33 km	253.47		289 m
07	GS	IBZA	108.55 MHz	10 nm	73.45	3.20	289 ft
				19 km	73.47		289 m
25	GS	IBZB	108.56 MHz	10 nm	253.45	3.00	289 ft
				19 km	253.47		289 m