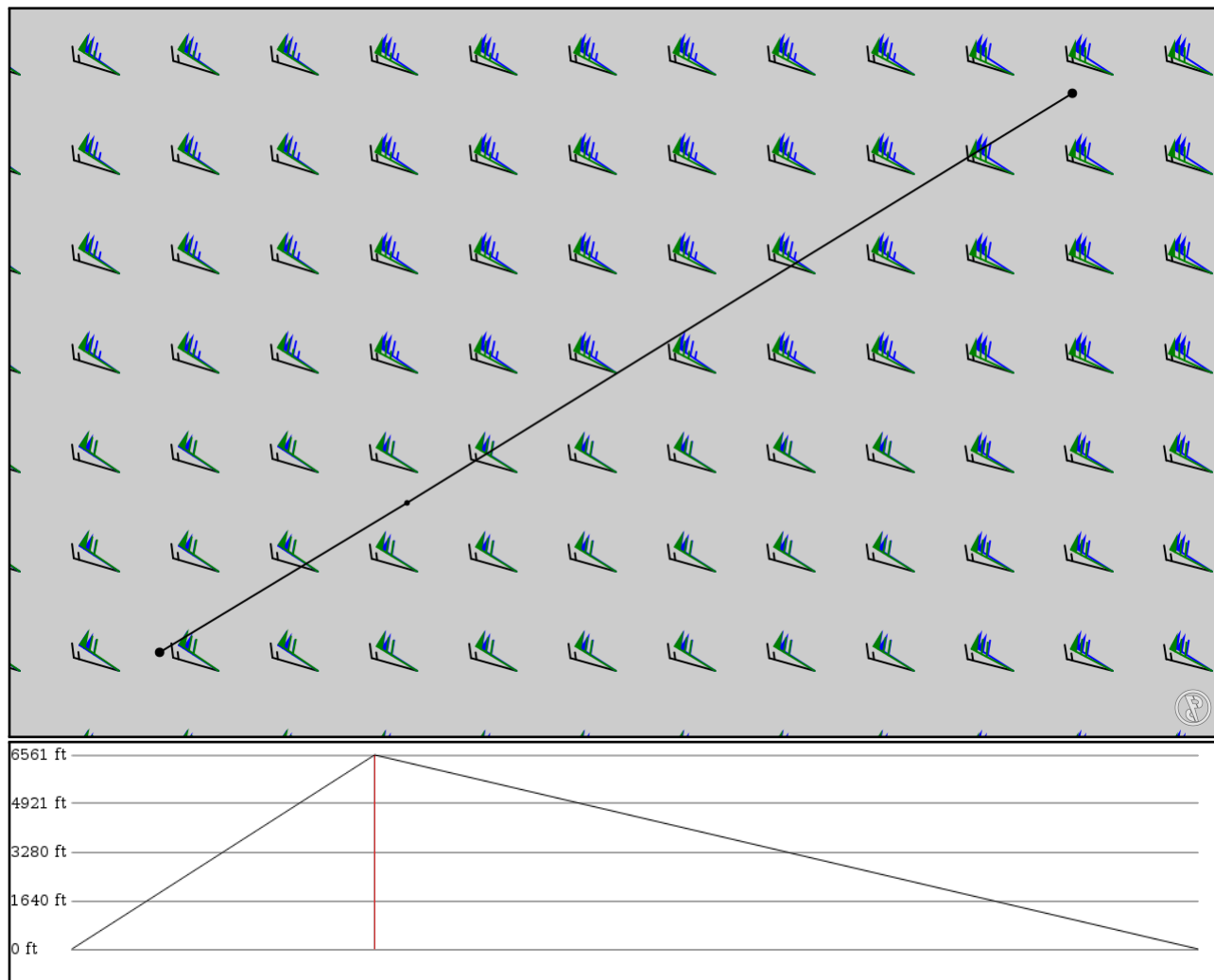


2024/06/05 0633Z

EGDL SIREN EGVN

20.92 nm / 38.74 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
EGDL	-	51.50540	0 ft	-	MoD Lyneham
APT	-	-1.98300	0 m		
SIREN	-	51.57080	2,000 ft	5	-
FIX	-	-1.87472	610 m		
EGVN	-	51.75000	0 ft	15	RAF Brize Norton
APT	-	-1.58362	0 m		

EGDL

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

Elevation: 513 ft / 156 m
Location: 51.505400 -1.983000
Magnetic Var: 0.138 W

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

GND - 129.47 MHz -
APP - 118.42 MHz -

TWR - 119.22 MHz -
APP - 135.15 MHz - CAC

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	151 ft	7,826 ft	60.11	ASPHALT	0 ft	0 ft
	46 m	2,385 m	60.25		0 m	0 m
24	151 ft	7,826 ft	240.13	ASPHALT	581 ft	0 ft
	46 m	2,385 m	240.27		177 m	0 m
18	151 ft	5,990 ft	174.95	ASPHALT	20 ft	0 ft
	46 m	1,826 m	175.09		6 m	0 m
36	151 ft	5,990 ft	354.95	ASPHALT	20 ft	0 ft
	46 m	1,826 m	355.09		6 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24	LOC-ILS	ILA	109.70 MHz	18 nm	244.30	-	513 ft
				33 km	244.44		513 m
24	GS	ILA	109.70 MHz	10 nm	240.30	3.00	513 ft
				19 km	240.44		513 m

EGVN

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

Elevation: 289 ft / 88 m
Location: 51.750000 -1.583620
Magnetic Var: 0.024 W

METAR

EGVN 050550Z 25002KT CAVOK 08/06 Q1013 NOSIG

TAF

TAF EGVN 050424Z 0506/0606 26008KT 9999 FEW030 PROB30 TEMPO 0604/0606 7000 -RADZ BKN015

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	73.46		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