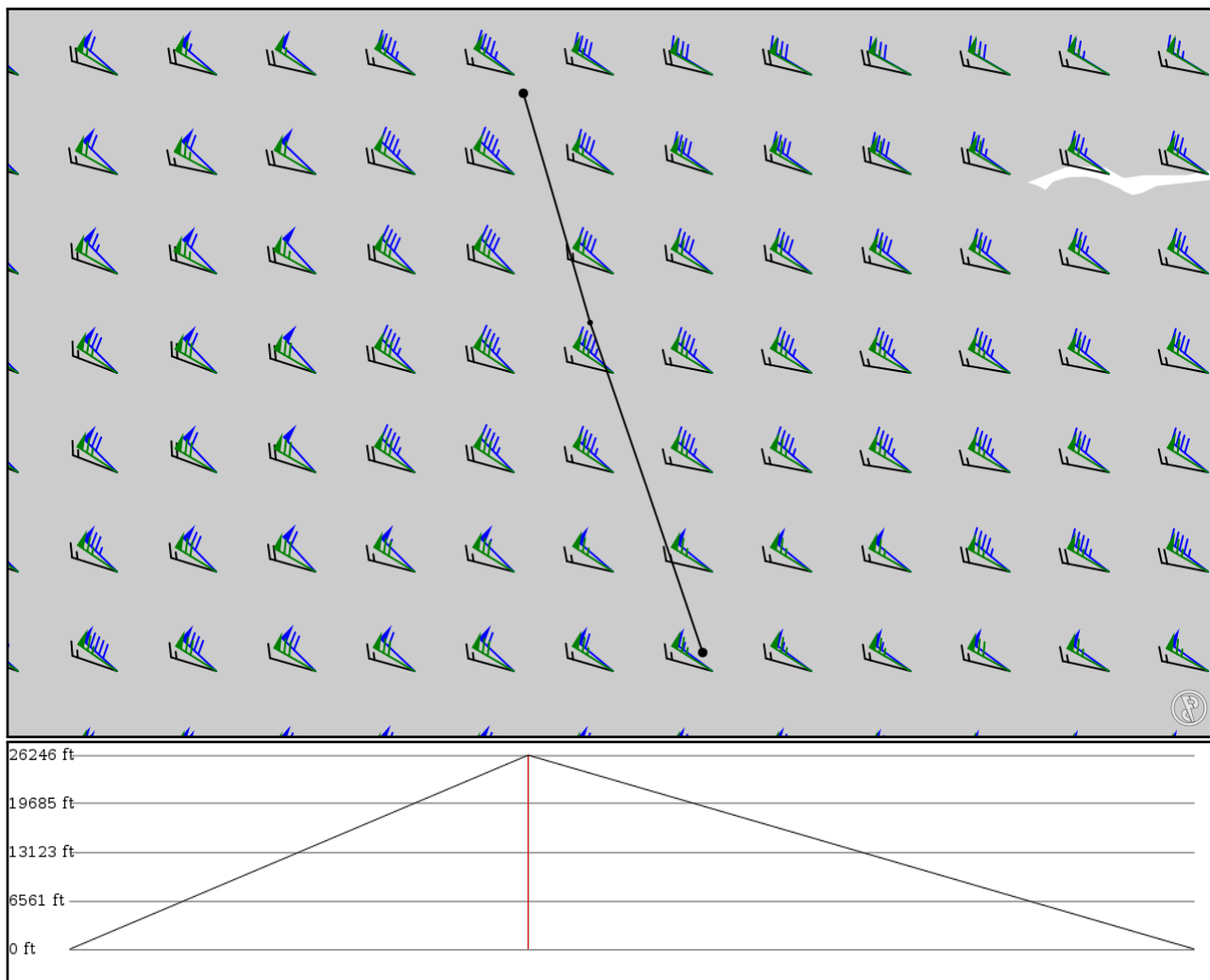


2024/05/13 0539Z

EGNM ADELU EGNX

63.30 nm / 117.24 km



Notes

Basic altitude profile:

- Ascent Rate: 1500ft/min
- Ascent Speed: 130kts
- Cruise Altitude: 7000ft
- Cruise Speed: 240kts
- Descent Rate: 1500ft/min
- Descent Speed: 200kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EGNM	-	53.86603	0 ft	-	Leeds Bradford
APT	-	-1.66078	0 m		
ADELU	-	53.44167	8,000 ft	25	-
FIX	-	-1.53694	2,438 m		
EGNX	-	52.83100	0 ft	37	East Midlands
APT	-	-1.32815	0 m		

EGNM

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

Elevation: 681 ft / 208 m
Location: 53.866000 -1.660770
Magnetic Var: 0.287 W

METAR

EGNM 130520Z VRB01KT 4000 BR FEW007 SCT009 12/12 Q1006

TAF

TAF EGNM 122301Z 1300/1324 04005KT 9999 FEW030 TEMPO 1300/1303 6000 PROB30 1300/1303 2000 BR BKN004 TEMPO 1303/1306 4000

Frequencies

REC - 118.05 MHz - LEEDS BRADFORD ATIS
TWR - 121.80 MHz - LEEDS BRADFORD TOWER
APP - 134.55 MHz - LEEDS BRADFORD APPROACH
TWR - 120.30 MHz - LEEDS BRADFORD TOWER
DEP - 125.35 MHz - LEEDS BRADFORD DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	151 ft	7,390 ft	137.80	CONCRETE	1,027 ft	39 ft
	46 m	2,252 m	138.08		313 m	12 m
32	151 ft	7,390 ft	317.81	CONCRETE	899 ft	43 ft
	46 m	2,252 m	318.10		274 m	13 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	DME	ILBF	110.90 MHz	18 nm	-	-	681 ft
				33 km	-		681 m
32	DME	ILF	110.90 MHz	18 nm	-	-	687 ft
				33 km	-		687 m
14	LOC-ILS	ILBF	110.90 MHz	18 nm	137.81	-	681 ft
				33 km	138.10		681 m
32	LOC-ILS	ILF	110.90 MHz	18 nm	317.81	-	681 ft
				33 km	318.10		681 m
14	GS	ILBF	110.90 MHz	10 nm	137.81	3.50	681 ft
				19 km	138.10		681 m
32	GS	ILF	110.90 MHz	10 nm	317.81	3.00	681 ft
				19 km	318.10		681 m

EGNX

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

Elevation: 306 ft / 93 m
Location: 52.831000 -1.328100
Magnetic Var: 0.053 W

METAR

EGNX 130520Z 20007KT 8000 NSC 13/11 Q1007

TAF

TAF EGNX 122306Z 1300/1324 21007KT 9999 FEW045 PROB30 1300/1308 8000 BKN009 BECMG 1309/1312 15012KT TEMPO 1321/13

Frequencies

REC - 122.65 MHz - EAST MIDLANDS INFORMATION DEP - 120.10 MHz - EAST MIDLANDS DIRECTOR
GND - 121.90 MHz - EAST MIDLANDS GROUND TWR - 124.00 MHz - EAST MIDLANDS TOWER
APP - 126.10 MHz - EAST MIDLANDS RADAR APP - 134.10 MHz - EAST MIDLANDS RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	9,468 ft	88.26	ASPHALT	587 ft	98 ft
	45 m	2,886 m	88.32		179 m	30 m
27	148 ft	9,468 ft	268.30	ASPHALT	423 ft	98 ft
	45 m	2,886 m	268.35		129 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IEMW	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
27	DME	IEME	109.35 MHz	18 nm	-	-	322 ft
				33 km	-		322 m
09	LOC-ILS	IEMW	109.35 MHz	18 nm	88.28	-	306 ft
				33 km	88.33		306 m
27	LOC-ILS	IEME	109.35 MHz	18 nm	268.28	-	306 ft
				33 km	268.33		306 m
09	GS	IEMW	109.35 MHz	10 nm	88.28	3.00	306 ft
				19 km	88.33		306 m
27	GS	IEME	109.35 MHz	10 nm	268.28	3.00	306 ft
				19 km	268.33		306 m