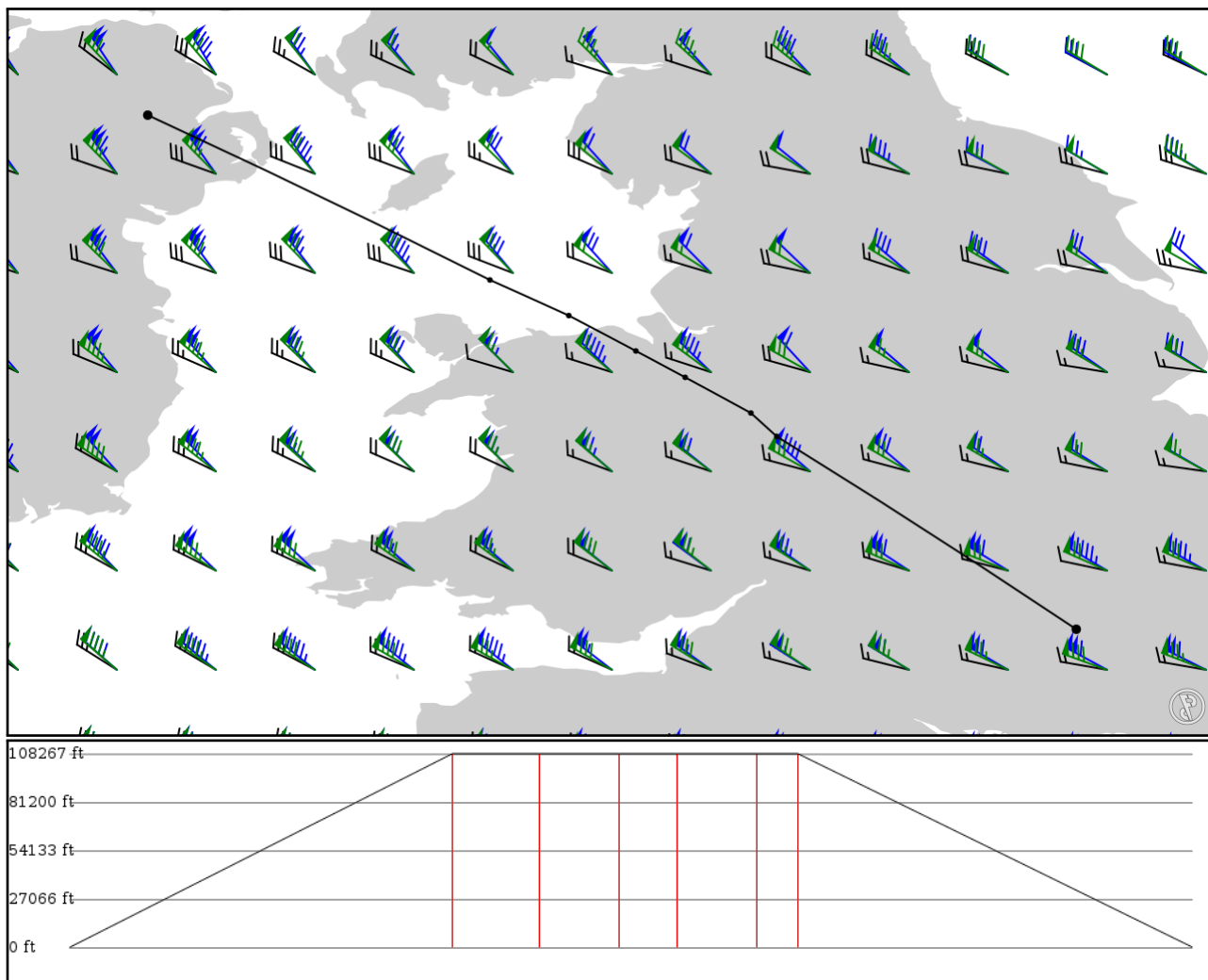


2024/06/04 2015Z

EGAA GIGTO **UL15** KEPAD **UL151** TELBA EGLL

282.69 nm / 523.54 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 33000ft
- Cruise Speed: 420kts
- Descent Rate: 2400ft/min
- Descent Speed: 300kts

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
EGAA APT	-	54.65390 -6.21994	0 ft 0 m	-	Belfast International
GIGTO FIX	-	53.63360 -4.09750	33,000 ft 10,058 m	96	-
MALUD FIX	UL15 AWY-HI	53.41330 -3.60833	33,000 ft 10,058 m	21	-
AMPIT FIX	UL15 AWY-HI	53.19420 -3.19250	33,000 ft 10,058 m	19	-
RISLA FIX	UL15 AWY-HI	53.03080 -2.88667	33,000 ft 10,058 m	14	-
KEPAD FIX	UL15 AWY-HI	52.80970 -2.47889	33,000 ft 10,058 m	19	-
TELBA FIX	UL151 AWY-HI	52.66440 -2.31861	33,000 ft 10,058 m	10	-
EGLL APT	-	51.47120 -0.46088	0 ft 0 m	99	London Heathrow

EGAA

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

Elevation: 268 ft / 82 m
Location: 54.653900 -6.219940
Magnetic Var: 2.146 W

METAR

EGAA 041950Z AUTO 30015KT 9999 NCD 09/04 Q1010

TAF

TAF EGAA 041741Z 0418/0518 30014KT 9999 FEW040 TEMPO 0418/0421 6000 SHRA PROB30 TEMPO 0418/0419 30015G25KT TEMPO 0

Frequencies

REC - 128.20 MHz - ATIS
TWR - 118.30 MHz -

GND - 121.75 MHz -
APP - 128.50 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	147 ft	9,124 ft	65.01	ASPHALT	0 ft	0 ft
	45 m	2,781 m	67.16		0 m	0 m
25	147 ft	9,124 ft	245.05	ASPHALT	0 ft	0 ft
	45 m	2,781 m	247.19		0 m	0 m
17	148 ft	5,909 ft	161.99	ASPHALT	525 ft	0 ft
	45 m	1,801 m	164.14		160 m	0 m
35	148 ft	5,909 ft	342.00	ASPHALT	502 ft	0 ft
	45 m	1,801 m	344.15		153 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17	DME	IFT	110.90 MHz	18 nm	-	-	253 ft
				33 km	-		253 m
25	DME	IAG	109.90 MHz	18 nm	-	-	305 ft
				33 km	-		305 m
17	LOC-ILS	IFT	110.90 MHz	18 nm	162.00	-	258 ft
				33 km	164.14		258 m
25	LOC-ILS	IAG	109.90 MHz	18 nm	245.01	-	206 ft
				33 km	247.16		206 m
17	GS	IFT	110.90 MHz	10 nm	162.97	3.00	253 ft
				19 km	165.12		253 m
25	GS	IAG	109.90 MHz	10 nm	245.06	3.00	305 ft
				19 km	247.21		305 m

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.387 E

METAR

EGLL 041950Z AUTO 26014KT 9999 BKN030 BKN037 16/09 Q1009

TAF

TAF EGLL 041708Z 0418/0524 25010KT 9999 BKN035 TEMPO 0418/0422 25015G25KT 8000 RA BKN014 BECMG 0420/0423 33008KT F

Frequencies

REC - 128.07 MHz - HEATHROW INFORMATION	REC - 121.92 MHz - HEATHROW INFORMATION
CLD - 121.97 MHz - HEATHROW DELIVERY	GND - 121.70 MHz - HEATHROW GROUND
GND - 121.85 MHz - HEATHROW GROUND	GND - 121.90 MHz - HEATHROW GROUND
TWR - 118.50 MHz - HEATHROW TOWER	TWR - 118.70 MHz - HEATHROW TOWER
TWR - 124.47 MHz - HEATHROW TOWER	APP - 119.72 MHz - HEATHROW DIRECTOR
APP - 120.40 MHz - HEATHROW DIRECTOR	APP - 134.97 MHz - HEATHROW DIRECTOR
APP - 125.62 MHz - HEATHROW RADAR	APP - 127.52 MHz - HEATHROW RADAR
DEP - 120.52 MHz - HEATHROW DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	164 ft	12,770 ft	89.66	ASPHALT	1,007 ft	0 ft
	50 m	3,892 m	89.27		307 m	0 m
27R	164 ft	12,770 ft	269.70	ASPHALT	0 ft	177 ft
	50 m	3,892 m	269.32		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.29		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.33		0 m	29 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IAA	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09R	DME	IBB	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27L	DME	ILL	109.50 MHz	18 nm	-	-	84 ft
				33 km	-		84 m
27R	DME	IRR	110.30 MHz	18 nm	-	-	89 ft
				33 km	-		89 m
09L	LOC-ILS	IAA	110.30 MHz	18 nm	89.68	-	83 ft
				33 km	89.29		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.31		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.31		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.29		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.29		83 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09R	GS	IBB	109.50 MHz	10 nm	89.70	3.00	83 ft
				19 km	89.31		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.31		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.29		83 m