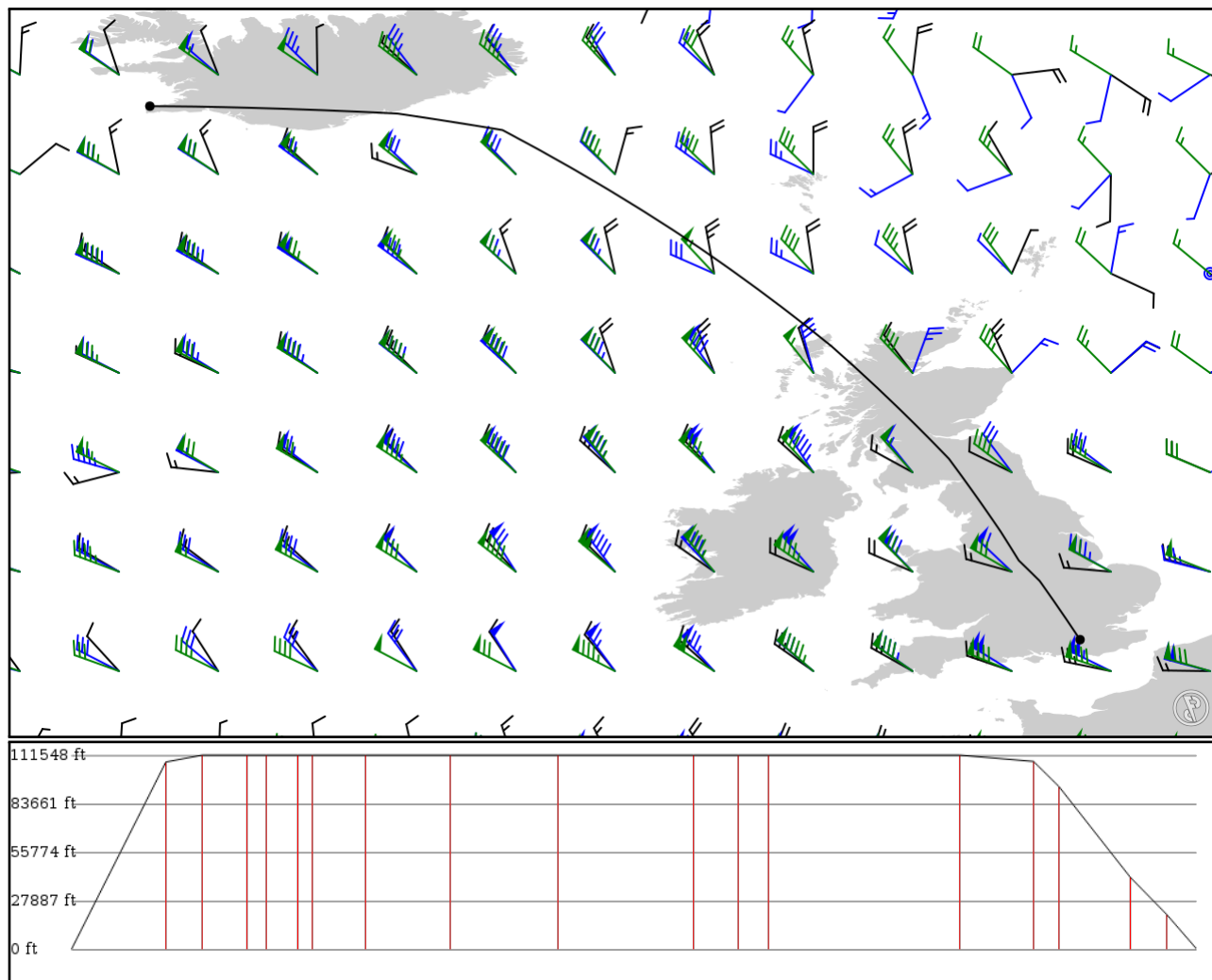


2024/05/06 2200Z

EGKK TIMPO **UN57** POL **UN601** STN **UN610** RATSU ROSTI **G3** METIL BIKF

1090.89 nm / 2020.32 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
EGKK APT	-	51.14875 -0.19247	0 ft 0 m	-	London Gatwick
TIMPO FIX	-	52.55889 -1.16389	32,800 ft 9,997 m	92	-
TNT VOR	UN57 AWY-HI	53.05389 -1.67000	34,000 ft 10,363 m	34	TRENT VOR-DME
POL VOR	UN57 AWY-HI	53.74389 -2.10333	34,000 ft 10,363 m	44	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

## EGKK

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

Elevation: 187 ft / 57 m  
Location: 51.148800 -0.191923  
Magnetic Var: 0.494 E

## METAR

EGKK 062120Z 36007KT 5000 BR SCT006 BKN014 13/12 Q1012

## TAF

TAF AMD EGKK 062038Z 0621/0724 02009KT 9999 SCT015 BKN030 TEMPO 0621/0708 7000 -RA BKN012 PROB30 TEMPO 0621/0707 4

## Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.10		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.14		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.09		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.12		414 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.13		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.13		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.13		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.13		187 m

## BIKF

Region: ICELAND  
Timezone: ATLANTIC/REYKJAVIK  
Runways: 2

Elevation: 168 ft / 51 m  
Location: 63.981600 -22.614600  
Magnetic Var: 12.372 W

## METAR

BIKF 062130Z 16017KT 9999 VCSH FEW013CB SCT050 BKN120 04/02 Q1004

## TAF

TAF BIKF 061952Z 0621/0721 17017KT 9999 -SHRA FEW020CB BKN030 TX06/0718Z TN03/0706Z TEMPO 0621/0721 19020G32KT 40

## 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	12.39		0 m	146 m
19	197 ft	9,997 ft	180.01	ASPHALT	0 ft	85 ft
	60 m	3,047 m	192.39		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	282.38		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