

# EGKK

London Gatwick

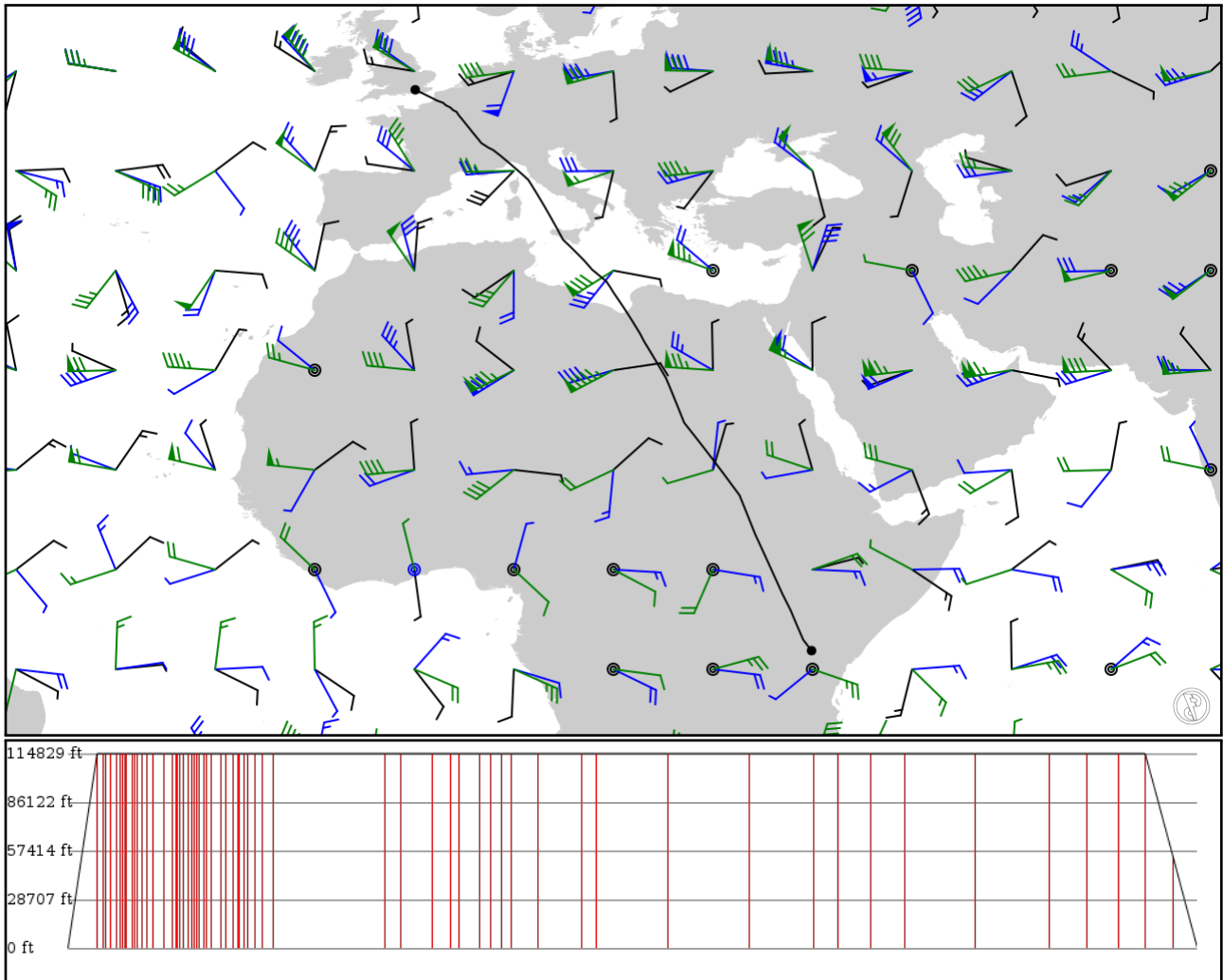
# HKJK

Nairobi-Jomo Kenyatta Intl

2024/05/17 2258Z

EGKK ABB **H40** XORBI VENOR KOVIN DIDOR PODUK CTL BAVOL **A6** DJL **B37** PAS **G32** ROCCA **M135** ABULO **T345**  
LURAG **M135** TOP **L50** ELB **M616** DIRKA **UM616** ELIMO **M732** DOLFI **B21** ORNAT **UB612** OBD OBD **UB612** EPLAS  
**UM304** NAK HKJK

3706.11 nm / 6863.72 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	-	51.14880 -0.19192	0 ft 0 m	-	London Gatwick
ABB VOR	-	50.13510 1.85469	35,000 ft 10,668 m	98	ABBEVILLE
NEBRU FIX	H40 AWY-LO	49.99000 2.25667	35,000 ft 10,668 m	17	-
XORBI FIX	H40 AWY-LO	49.91780 2.45111	35,000 ft 10,668 m	8	-
VENOR FIX	-	49.71670 2.64833	35,000 ft 10,668 m	14	-
KOVIN FIX	-	49.48580 3.10639	35,000 ft 10,668 m	22	-
DIDOR FIX	-	49.31360 3.28194	35,000 ft 10,668 m	12	-
PODUK FIX	-	49.24610 3.35056	35,000 ft 10,668 m	4	-
CTL VOR	-	49.13770 3.57769	35,000 ft 10,668 m	11	CHATILLON SUR MARNE
BAVOL FIX	-	49.10560 3.66167	35,000 ft 10,668 m	3	-
BAXIR FIX	A6 AWY-LO	48.79060 3.87000	35,000 ft 10,668 m	20	-
ALIMO FIX	A6 AWY-LO	48.71580 3.93222	35,000 ft 10,668 m	5	-
ARSIL FIX	A6 AWY-LO	48.56000 4.06167	35,000 ft 10,668 m	10	-
SOMDA FIX	A6 AWY-LO	48.33780 4.24444	35,000 ft 10,668 m	15	-
ERTIP FIX	A6 AWY-LO	48.13440 4.40667	35,000 ft 10,668 m	13	-
BALMU FIX	A6 AWY-LO	47.84670 4.63972	35,000 ft 10,668 m	19	-
DJL VOR	A6 AWY-LO	47.27080 5.09733	35,000 ft 10,668 m	39	DIJON LONGVIC
IBABA FIX	B37 AWY-LO	46.87720 5.42083	35,000 ft 10,668 m	27	-
LUKID FIX	B37 AWY-LO	46.74190 5.53444	35,000 ft 10,668 m	9	-
DIPIR FIX	B37 AWY-LO	46.66920 5.59306	35,000 ft 10,668 m	4	-
KELUK FIX	B37 AWY-LO	46.55560 5.68556	35,000 ft 10,668 m	7	-
KOVAR FIX	B37 AWY-LO	46.39190 5.81694	35,000 ft 10,668 m	11	-
PAS VOR	B37 AWY-LO	46.16370 5.99992	35,000 ft 10,668 m	15	PASSEIRY
PAS14 FIX	G32 AWY-LO	46.00500 6.24694	35,000 ft 10,668 m	14	-
ODIKI FIX	G32 AWY-LO	45.94220 6.34361	35,000 ft 10,668 m	5	-
30PAS FIX	G32 AWY-LO	45.82330 6.52639	35,000 ft 10,668 m	10	-
ROCCA	G32	45.74530	35,000 ft	6	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	6.64556	10,668 m		
ABULO	M135	45.57420	35,000 ft	17	-
FIX	AWY-LO	6.99500	10,668 m		
LURAG	T345	45.52780	35,000 ft	4	-
FIX	AWY-HI	7.08889	10,668 m		
VEROB	M135	45.29560	35,000 ft	18	-
FIX	AWY-HI	7.38944	10,668 m		
TOP	M135	44.92540	35,000 ft	29	TORINO
VOR	AWY-HI	7.86167	10,668 m		
NEDED	L50	44.69390	35,000 ft	18	-
FIX	AWY-HI	8.14056	10,668 m		
LAGEN	L50	44.39420	35,000 ft	23	-
FIX	AWY-HI	8.49806	10,668 m		
ANAKI	L50	44.20110	35,000 ft	15	-
FIX	AWY-HI	8.72556	10,668 m		
IXITO	L50	44.13470	35,000 ft	5	-
FIX	AWY-HI	8.80361	10,668 m		
UNITA	L50	43.94440	35,000 ft	14	-
FIX	AWY-HI	9.02500	10,668 m		
TIDKA	L50	43.80000	35,000 ft	11	-
FIX	AWY-HI	9.19194	10,668 m		
KONER	L50	43.50470	35,000 ft	23	-
FIX	AWY-HI	9.53000	10,668 m		
BAKRO	L50	43.18810	35,000 ft	24	-
FIX	AWY-HI	9.88750	10,668 m		
ELB	L50	42.73070	35,000 ft	35	ELBA
VOR	AWY-HI	10.39570	10,668 m		
MARON	M616	37.12360	35,000 ft	368	-
FIX	AWY-HI	13.65310	10,668 m		
DIRKA	M616	36.50000	35,000 ft	48	-
FIX	AWY-HI	14.31000	10,668 m		
MINVA	UM616	35.15420	35,000 ft	103	-
FIX	AWY-HI	15.65250	10,668 m		
ELIMO	UM616	34.33330	35,000 ft	60	-
FIX	AWY-HI	16.36940	10,668 m		
EVVAN	M732	34.00000	35,000 ft	28	-
FIX	AWY-HI	16.77640	10,668 m		
DOLFI	M732	33.21330	35,000 ft	66	-
FIX	AWY-HI	17.72000	10,668 m		
PRAWN	B21	32.66670	35,000 ft	37	-
FIX	AWY-HI	18.08330	10,668 m		
HAMOR	B21	32.15000	35,000 ft	34	-
FIX	AWY-HI	18.40000	10,668 m		
BOURI	B21	31.69000	35,000 ft	31	-
FIX	AWY-HI	18.71640	10,668 m		
MB	B21	30.41830	35,000 ft	88	MARSA BREGA
NDB	AWY-HI	19.57250	10,668 m		
DAYFA	B21	28.32170	35,000 ft	143	-
FIX	AWY-HI	20.87670	10,668 m		
KARUB	B21	27.59000	35,000 ft	48	-
FIX	AWY-HI	21.25670	10,668 m		
KFR	B21	24.15390	35,000 ft	234	KUFRA
VOR	AWY-HI	23.30780	10,668 m		
ORNAT	B21	20.00000	35,000 ft	266	-
FIX	AWY-HI	25.00000	10,668 m		
SOGIN	UB612	17.19580	35,000 ft	209	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	27.20000	10,668 m		
ALVOR	UB612	16.10250	35,000 ft	81	-
FIX	AWY-HI	28.03420	10,668 m		
DELAM	UB612	14.66690	35,000 ft	106	-
FIX	AWY-HI	29.11220	10,668 m		
OBD	UB612	13.14770	35,000 ft	112	EL OBEID VOR-DME
DME	AWY-HI	30.23340	10,668 m		
OBD	-	13.11130	35,000 ft	2	EL OBEID
VOR	-	30.22650	10,668 m		
MLK	UB612	9.56317	35,000 ft	229	MALAKAL
VOR	AWY-HI	31.65320	10,668 m		
TAPOS	UB612	5.90233	35,000 ft	241	-
FIX	AWY-HI	33.33390	10,668 m		
EPLAS	UB612	3.99699	35,000 ft	125	-
FIX	AWY-HI	34.19750	10,668 m		
PATAR	UM304	2.44793	35,000 ft	104	-
FIX	AWY-HI	34.97540	10,668 m		
KIMET	UM304	1.13059	35,000 ft	85	-
FIX	AWY-HI	35.52830	10,668 m		
NAK	UM304	-0.30475	16,400 ft	94	NAKURU VOR-DME
DME	AWY-HI	36.15340	4,999 m		
HKJK	-	-1.31665	0 ft	76	Nairobi-Jomo Kenyatta Intl
APT	-	36.93130	0 m		

## EGKK

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

Elevation: 187 ft / 57 m  
Location: 51.148800 -0.191923  
Magnetic Var: 0.498 E

## METAR

EGKK 172220Z 20001KT CAVOK 15/12 Q1012

## TAF

TAF AMD EGKK 171818Z 1718/1824 21005KT 9999 FEW030 PROB30 TEMPO 1718/1720 4000 TSRA BKN014CB TEMPO 1805/1812 7000

## 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	257.13		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	77.12		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.12		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.12		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.12		187 m

## HKJK

Region: KENYA  
Timezone: AFRICA/NAIROBI  
Runways: 1

Elevation: 5,330 ft / 1,625 m  
Location: -1.316650 36.931300  
Magnetic Var: 0.800 E

## METAR

HKJK 172200Z 02005KT 9999 BKN018 BKN080 19/19 Q1022 NOSIG

## TAF

TAF TAF HKJK 171700Z 1718/1824 08010KT 9999 SCT022 BECMG 1720/1723 VRB03K T BKN016 BKN080 BECMG 1808/1811 15010KT

## Frequencies

REC - 126.20 MHz - NAIROBI ATIS  
TWR - 118.70 MHz - NAIROBI TOWER  
DEP - 119.70 MHz - NAIROBI DEPARTURE  
GND - 121.60 MHz - NAIROBI GROUND  
APP - 119.70 MHz - NAIROBI APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	148 ft	13,528 ft	53.83	ASPHALT	0 ft	194 ft
	45 m	4,123 m	53.03		0 m	59 m
24	148 ft	13,528 ft	233.83	ASPHALT	0 ft	197 ft
	45 m	4,123 m	233.03		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	NL	110.30 MHz	18 nm	53.83	-	5,330 ft
				33 km	53.03		5,330 m
06	GS	NL	110.30 MHz	10 nm	53.83	3.00	5,330 ft
				19 km	53.03		5,330 m