

# EGKK

London Gatwick

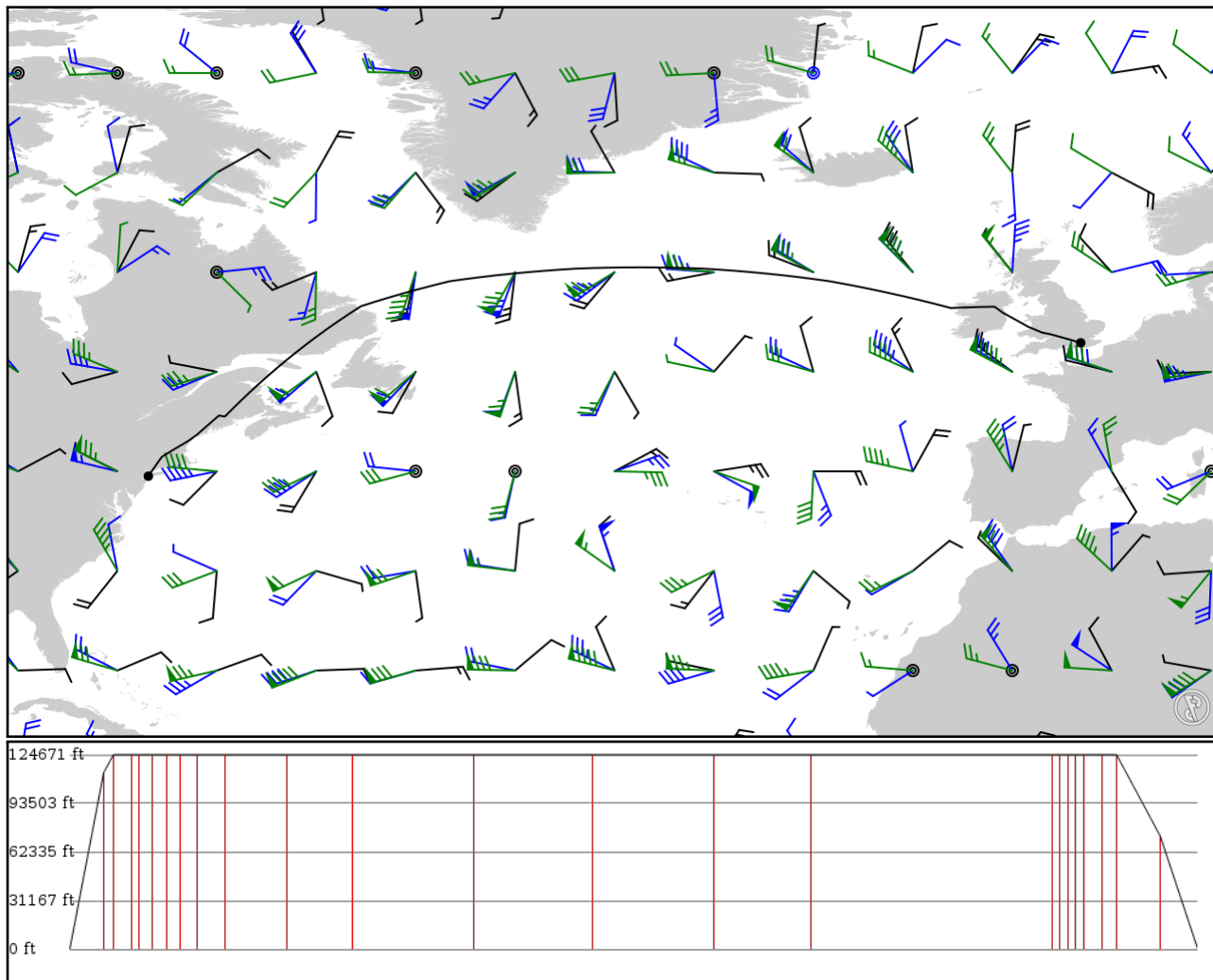
# KJFK

John F Kennedy Int'l

2024/06/05 1953Z

EGKK OKTAD **Q60** LANON **UL18** LIPGO **L18** SUROX **Q202** DEVOL RESNO **G** JANJO **N556A** TOPPS LAUDS **V3** BGR **T295**  
ENE **Q480** BAF KJFK

3119.26 nm / 5776.87 km



## Notes

Using NAT tracks from 6/3/2019

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 38000ft
- 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 -0.19185	0 ft 0 m	-	London Gatwick
OKTAD FIX	-	51.81780 -2.54611	34,500 ft 10,516 m	96	-
TALGA FIX	Q60 AWY-HI	51.95830 -3.24556	38,000 ft 11,582 m	27	-
LANON FIX	Q60 AWY-HI	52.43110 -4.37250	38,000 ft 11,582 m	50	-
BADSI FIX	UL18 AWY-HI	52.65830 -4.77139	38,000 ft 11,582 m	19	-
LIPGO FIX	UL18 AWY-HI	53.06390 -5.50000	38,000 ft 11,582 m	35	-
DUB VOR	L18 AWY-LO	53.49940 -6.30711	38,000 ft 11,582 m	39	DUBLIN
SUROX FIX	L18 AWY-LO	53.99670 -6.99347	38,000 ft 11,582 m	38	-
ENULA FIX	Q202 AWY-LO	53.97250 -8.26444	38,000 ft 11,582 m	44	-
DEVOL FIX	Q202 AWY-LO	53.89030 -10.43420	38,000 ft 11,582 m	76	-
RESNO FIX	-	55.00000 -15.00000	38,000 ft 11,582 m	172	-
56/20 LATLON	G NAT	56.00000 -20.00000	38,000 ft 11,582 m	180	-
57/30 LATLON	G NAT	57.00000 -30.00000	38,000 ft 11,582 m	336	-
57/40 LATLON	G NAT	57.00000 -40.00000	38,000 ft 11,582 m	326	-
56/50 LATLON	G NAT	56.00000 -50.00000	38,000 ft 11,582 m	336	-
JANJO FIX	G NAT	54.03330 -57.00000	38,000 ft 11,582 m	268	-
TOPPS FIX	N556A AWY-HI	45.34020 -67.73860	38,000 ft 11,582 m	666	-
LAUDS FIX	-	45.41950 -68.20750	38,000 ft 11,582 m	20	-
NIELD FIX	V3 AWY-LO	45.10260 -68.57530	38,000 ft 11,582 m	24	-
BGR VOR	V3 AWY-LO	44.84180 -68.87400	38,000 ft 11,582 m	20	BANGOR
ACYOG FIX	T295 AWY-LO	44.54690 -69.21520	38,000 ft 11,582 m	22	-
BRNNS FIX	T295 AWY-LO	43.90240 -69.94520	38,000 ft 11,582 m	49	-
ENE VOR	T295 AWY-LO	43.42570 -70.61350	38,000 ft 11,582 m	40	KENNEBUNK
BAF VOR	Q480 AWY-HI	42.16200 -72.71620	22,100 ft 6,736 m	119	BARNES (WESTFIELD/SPRINGFIELD)
KJFK APT	-	40.63990 -73.77870	0 ft 0 m	103	John F Kennedy Int'l

## EGKK

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

Elevation: 187 ft / 57 m  
Location: 51.148800 -0.191923  
Magnetic Var: 0.505 E

## METAR

EGKK 051920Z 27004KT 240V300 CAVOK 14/03 Q1015

## TAF

TAF EGKK 051702Z 0518/0624 27008KT 9999 FEW045 PROB30 TEMPO 0607/0612 7000 SHRA

## 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	77.09		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	77.08		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.11		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	77.11		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.11		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.11		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.11		187 m

## KJFK

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 4

Elevation: 12 ft / 4 m  
Location: 40.640100 -73.776500  
Magnetic Var: 12.817 W

## METAR

KJFK 051851Z 15014G18KT 10SM FEW013 FEW036 SCT100 BKN250 25/20 A2990 RMK A02 SLP125 T02500200

## TAF

TAF AMD KJFK 051945Z 0520/0624 16013KT P6SM SCT015 BKN100 TEMPO 0521/0524 BKN015 FM060000 17009KT 4SM BR OVC009 FM

## Frequencies

REC - 115.40 MHz - D-ATIS	REC - 117.70 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 135.05 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - KENNEDY GROUND
GND - 121.65 MHz - KENNEDY GROUND	TWR - 119.10 MHz - KENNEDY TOWER
TWR - 123.90 MHz - KENNEDY TOWER	APP - 125.70 MHz - NEW YORK APPROACH
APP - 128.12 MHz - NEW YORK APPROACH	APP - 118.40 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH	APP - 126.80 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH	APP - 134.35 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE	DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE	DEP - 134.35 MHz - NEW YORK DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft	14,526 ft	120.83	CONCRETE	2,057 ft	390 ft
	61 m	4,428 m	133.65		627 m	119 m
31L	200 ft	14,526 ft	300.86	CONCRETE	3,271 ft	495 ft
	61 m	4,428 m	313.68		997 m	151 m
13L	151 ft	10,010 ft	120.85	CONCRETE	912 ft	387 ft
	46 m	3,051 m	133.67		278 m	118 m
31R	151 ft	10,010 ft	300.87	CONCRETE	1,037 ft	177 ft
	46 m	3,051 m	313.69		316 m	54 m
04R	200 ft	8,407 ft	30.67	ASPHALT	0 ft	440 ft
	61 m	2,562 m	43.48		0 m	134 m
22L	200 ft	8,407 ft	210.68	ASPHALT	0 ft	505 ft
	61 m	2,562 m	223.49		0 m	154 m
04L	200 ft	12,091 ft	30.67	CONCRETE	459 ft	200 ft
	61 m	3,685 m	43.48		140 m	61 m
22R	200 ft	12,091 ft	210.68	CONCRETE	3,425 ft	407 ft
	61 m	3,685 m	223.50		1,044 m	124 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04R	DME	IJFK	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
13L	DME	ITLK	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
22L	DME	IIWY	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
31R	DME	IRTH	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm	30.68	-	12 ft
				33 km	43.50		12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm	30.67	-	12 ft
				33 km	43.49		12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm	120.87	-	12 ft
				33 km	133.69		12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm	210.67	-	12 ft
				33 km	223.49		12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm	210.68	-	12 ft
				33 km	223.50		12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm	300.84	-	12 ft
				33 km	313.66		12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm	300.87	-	12 ft
				33 km	313.69		12 m
04L	GS	IHIQ	110.90 MHz	10 nm	30.68	3.00	12 ft
				19 km	43.50		12 m
04R	GS	IJFK	109.50 MHz	10 nm	30.67	3.00	12 ft
				19 km	43.49		12 m
13L	GS	ITLK	111.50 MHz	10 nm	120.87	3.00	12 ft
				19 km	133.69		12 m
22L	GS	IIWY	110.90 MHz	10 nm	210.67	3.00	12 ft
				19 km	223.49		12 m
22R	GS	IJOC	109.50 MHz	10 nm	210.68	3.00	12 ft
				19 km	223.50		12 m
31L	GS	IMOH	111.35 MHz	10 nm	300.84	3.00	12 ft
				19 km	313.66		12 m
31R	GS	IRTH	111.50 MHz	10 nm	300.87	3.00	12 ft
				19 km	313.69		12 m