KJFK

John F Kennedy Intl

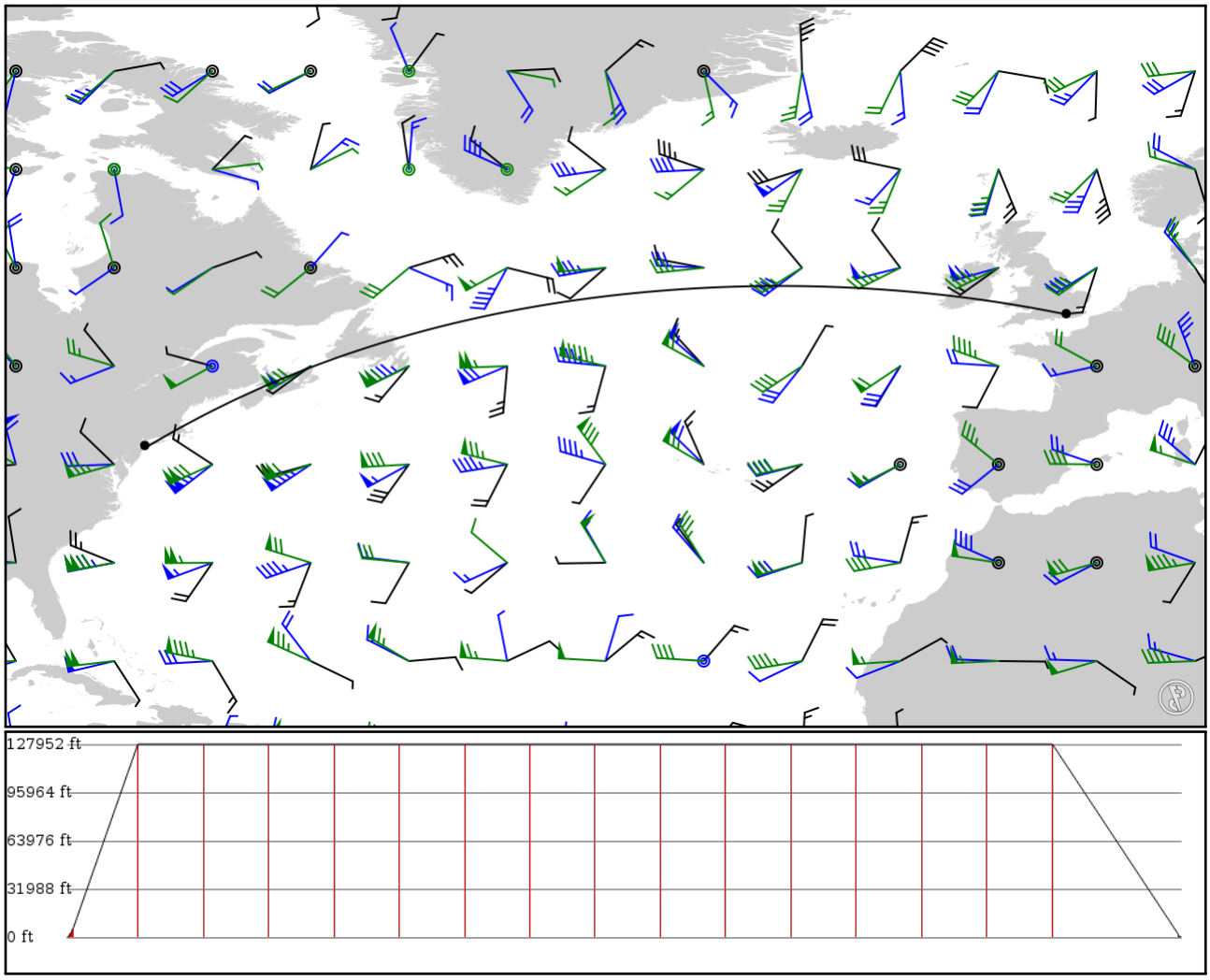
EGKK

London Gatwick

2024/03/19 0743Z

KJFK +40.59_-073.69 +40.58_-073.67 +40.58_-073.65 +40.58_-073.64 +40.57_-073.62 +40.57_-073.60 +40.57_-073.58 +40.57_-073.56 +40.57_-073.54 +40.58_-073.52 +40.58_-073.51 +40.59_-073.49 +40.60_-073.47 +40.60_-073.46 +40.61_-073.44 +42.39_-070.31 +44.07_-067.00 +45.65_-063.51 +47.13_-059.82 +48.47_-055.93 +49.68_-051.84 +50.74_-047.55 +51.63_-043.08 +52.35_-038.45 +52.88_-033.69 +53.21_-028.83 +53.35_-023.92 +53.28_-018.00 +53.02_-014.12 +52.55_-009.32 +51.14_+000.46 +51.13_+000.44 +51.13_+000.42 +51.13_+000.39 +51.13_+000.37 +51.13_+000.35 +51.13_+000.32 EGKK

3013.22 nm / 5580.49 km



Notes

Departing runway 12 KJFK. Arriving runway 7 EGKK.

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KJFK APT	–	40.62791 -73.77159	0 ft 0 m	–	–
+40.59_-073.69 LATLON	–	40.59076 -73.68979	120 ft 37 m	4	–
+40.58_-073.67 LATLON	–	40.58444 -73.67264	170 ft 52 m	0	–
+40.58_-073.65 LATLON	–	40.57929 -73.65484	230 ft 70 m	0	–
+40.58_-073.64 LATLON	–	40.57533 -73.63651	300 ft 91 m	0	–
+40.57_-073.62 LATLON	–	40.57260 -73.61780	390 ft 119 m	0	–
+40.57_-073.60 LATLON	–	40.57112 -73.59884	480 ft 146 m	0	–
+40.57_-073.58 LATLON	–	40.57090 -73.57979	580 ft 177 m	0	–
+40.57_-073.56 LATLON	–	40.57194 -73.56078	690 ft 210 m	0	–
+40.57_-073.54 LATLON	–	40.57424 -73.54197	810 ft 247 m	0	–
+40.58_-073.52 LATLON	–	40.57777 -73.52349	940 ft 287 m	0	–
+40.58_-073.51 LATLON	–	40.58252 -73.50549	1,070 ft 326 m	0	–
+40.59_-073.49 LATLON	–	40.58843 -73.48810	1,220 ft 372 m	0	–
+40.60_-073.47 LATLON	–	40.59548 -73.47145	1,380 ft 421 m	0	–
+40.60_-073.46 LATLON	–	40.60360 -73.45567	1,540 ft 469 m	0	–
+40.61_-073.44 LATLON	–	40.61273 -73.44088	1,720 ft 524 m	0	–
+42.39_-070.31 LATLON	–	42.38620 -70.30961	39,000 ft 11,887 m	176	–
+44.07_-067.00 LATLON	–	44.07090 -67.00323	39,000 ft 11,887 m	176	–
+45.65_-063.51 LATLON	–	45.65479 -63.50913	39,000 ft 11,887 m	176	–
+47.13_-059.82 LATLON	–	47.12612 -59.81914	39,000 ft 11,887 m	176	–
+48.47_-055.93 LATLON	–	48.47240 -55.92848	39,000 ft 11,887 m	176	–
+49.68_-051.84 LATLON	–	49.68066 -51.83702	39,000 ft 11,887 m	176	–
+50.74_-047.55 LATLON	–	50.73774 -47.55055	39,000 ft 11,887 m	176	–
+51.63_-043.08 LATLON	–	51.63080 -43.08196	39,000 ft 11,887 m	176	–
+52.35_-038.45 LATLON	–	52.34788 -38.45205	39,000 ft 11,887 m	176	–
+52.88_-033.69 LATLON	–	52.87855 -33.68973	39,000 ft 11,887 m	176	–
+53.21_-028.83	–	53.21458	39,000 ft	176	–

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	–	-28.83139	11,887 m		
+53.35_-023.92	–	53.35051	39,000 ft	176	–
LATLON	–	-23.91929	11,887 m		
+53.28_-018.00	–	53.28408	39,000 ft	176	–
LATLON	–	-18.99918	11,887 m		
+53.02_-014.12	–	53.01639	39,000 ft	176	–
LATLON	–	-14.11735	11,887 m		
+52.55_-009.32	–	52.55184	39,000 ft	176	–
LATLON	–	-9.31758	11,887 m		
+51.14_+000.46	–	51.13721	580 ft	339	–
LATLON	–	-0.46125	177 m		
+51.13_+000.44	–	51.13283	480 ft	0	–
LATLON	–	-0.43926	146 m		
+51.13_+000.42	–	51.12967	390 ft	0	–
LATLON	–	-0.41676	119 m		
+51.13_+000.39	–	51.12775	300 ft	0	–
LATLON	–	-0.39390	91 m		
+51.13_+000.37	–	51.12709	230 ft	0	–
LATLON	–	-0.37086	70 m		
+51.13_+000.35	–	51.12769	170 ft	0	–
LATLON	–	-0.34782	52 m		
+51.13_+000.32	–	51.12955	120 ft	0	–
LATLON	–	-0.32495	37 m		
EGKK	–	51.14511	0 ft	4	–
APT	–	-0.21231	0 m		

KJFK

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.823 W

METAR

KJFK 190651Z 31016KT 10SM FEW044 SCT250 03/M06 A2975 RMK AO2 PK WND 29026/0632 SLP073 T00281061

TAF

TAF KJFK 190520Z 1906/2012 30014G21KT P6SM SCT060 SCT250 FM191300 30017G26KT P6SM SCT060 BKN150 FM192000 26017G25

Frequencies

REC - 115.40 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS
CLD - 135.05 MHz - CLEARANCE DELIVERY
GND - 121.65 MHz - KENNEDY GROUND
TWR - 123.90 MHz - KENNEDY TOWER
APP - 128.12 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE

REC - 117.70 MHz - D-ATIS
COM - 122.95 MHz - UNICOM
GND - 121.90 MHz - KENNEDY GROUND
TWR - 119.10 MHz - KENNEDY TOWER
APP - 125.70 MHz - NEW YORK APPROACH
APP - 118.40 MHz - NEW YORK APPROACH
APP - 126.80 MHz - NEW YORK APPROACH
APP - 134.35 MHz - NEW YORK APPROACH
DEP - 123.70 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 61 m	14,526 ft 4,428 m	120.83 133.65	CONCRETE	2,057 ft 627 m	390 ft 119 m
31L	200 ft 61 m	14,526 ft 4,428 m	300.86 313.68	CONCRETE	3,271 ft 997 m	495 ft 151 m
13L	151 ft 46 m	10,010 ft 3,051 m	120.85 133.68	CONCRETE	912 ft 278 m	387 ft 118 m
31R	151 ft 46 m	10,010 ft 3,051 m	300.87 313.70	CONCRETE	1,037 ft 316 m	177 ft 54 m
04R	200 ft 61 m	8,407 ft 2,562 m	30.67 43.49	ASPHALT	0 ft 0 m	440 ft 134 m
22L	200 ft 61 m	8,407 ft 2,562 m	210.68 223.50	ASPHALT	0 ft 0 m	505 ft 154 m
04L	200 ft 61 m	12,091 ft 3,685 m	30.67 43.49	CONCRETE	459 ft 140 m	200 ft 61 m
22R	200 ft 61 m	12,091 ft 3,685 m	210.68 223.50	CONCRETE	3,425 ft 1,044 m	407 ft 124 m

Approach Navaids

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

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

EGKK

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

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.475 E

METAR

EGKK 190720Z 21007KT 9999 BKN025 11/08 Q1015

TAF

TAF EGKK 190454Z 1906/2012 21009KT 9999 SCT010 BKN020 TEMPO 1906/1913 BKN010 PROB30 TEMPO 1907/1912 7000 -RADZ BK

Frequencies

REC - 136.52 MHz - GATWICK INFORMATION
TWR - 124.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY
APP - 126.82 MHz - GATWICK DIRECTOR

GND - 121.80 MHz - GATWICK GROUND
TWR - 134.22 MHz - GATWICK TOWER
APP - 118.95 MHz - GATWICK DIRECTOR
APP - 129.02 MHz - GATWICK DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft 45 m	10,851 ft 3,308 m	77.60 77.12	ASPHALT	1,289 ft 393 m	0 ft 0 m
26L	148 ft 45 m	10,851 ft 3,308 m	257.63 257.16	ASPHALT	1,388 ft 423 m	102 ft 31 m
08L	148 ft 45 m	8,382 ft 2,555 m	77.59 77.11	ASPHALT	1,047 ft 319 m	0 ft 0 m
26R	148 ft 45 m	8,382 ft 2,555 m	257.61 257.14	ASPHALT	1,358 ft 414 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm 33 km	- -	-	274 ft 274 m
26L	DME	IWW	110.90 MHz	18 nm 33 km	- -	-	274 ft 274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm 33 km	77.62 77.15	-	187 ft 187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm 33 km	257.62 257.15	-	187 ft 187 m
08R	GS	IGG	110.90 MHz	10 nm 19 km	77.62 77.15	3.00	187 ft 187 m
26L	GS	IWW	110.90 MHz	10 nm 19 km	257.62 257.15	3.00	187 ft 187 m