

KLGA
La Guardia

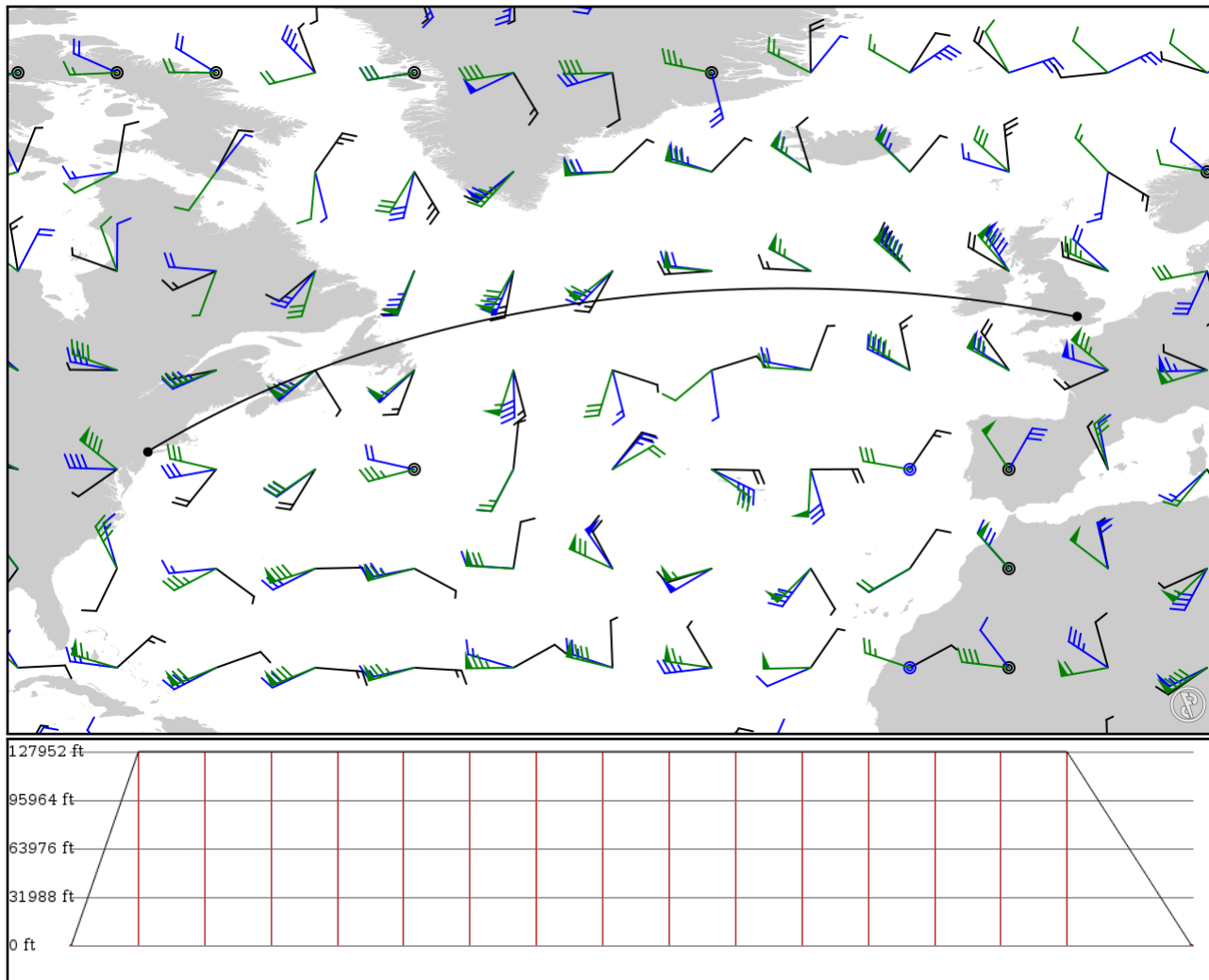
—

EGLL
London Heathrow

2024/05/10 2159Z

KLGA +40.85_-073.82 +40.86_-073.81 +40.87_-073.80 +40.88_-073.78 +40.89_-073.77 +42.67_-070.63
+44.37_-067.32 +45.96_-063.82 +47.44_-060.12 +48.79_-056.22 +50.01_-052.11 +51.07_-047.80
+51.97_-043.30 +52.69_-038.64 +53.22_-033.84 +53.56_-028.95 +53.69_-023.00 +53.62_-019.04
+53.34_-014.12 +52.87_-009.29 +51.49_+000.70 +51.48_+000.67 +51.48_+000.65 +51.48_+000.63
+51.48_+000.61 EGLL

2989.25 nm / 5536.10 km



Notes

Departing runway 3 KLGA. Arriving runway 8 EGLL.

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KLGA	-	40.78543	0 ft	-	-
APT	-	-73.87068	0 m		
+40.85_-073.82	-	40.84675	120 ft	4	-
LATLON	-	-73.81991	37 m		
+40.86_-073.81	-	40.85830	170 ft	0	-
LATLON	-	-73.80838	52 m		
+40.87_-073.80	-	40.86905	230 ft	0	-
LATLON	-	-73.79556	70 m		
+40.88_-073.78	-	40.87891	300 ft	0	-
LATLON	-	-73.78155	91 m		
+40.89_-073.77	-	40.88781	390 ft	0	-
LATLON	-	-73.76645	119 m		
+42.67_-070.63	-	42.67145	39,000 ft	176	-
LATLON	-	-70.63459	11,887 m		
+44.37_-067.32	-	44.36615	39,000 ft	176	-
LATLON	-	-67.32469	11,887 m		
+45.96_-063.82	-	45.95970	39,000 ft	176	-
LATLON	-	-63.82368	11,887 m		
+47.44_-060.12	-	47.44017	39,000 ft	176	-
LATLON	-	-60.12298	11,887 m		
+48.79_-056.22	-	48.79486	39,000 ft	176	-
LATLON	-	-56.21745	11,887 m		
+50.01_-052.11	-	50.01054	39,000 ft	176	-
LATLON	-	-52.10669	11,887 m		
+51.07_-047.80	-	51.07378	39,000 ft	176	-
LATLON	-	-47.79643	11,887 m		
+51.97_-043.30	-	51.97146	39,000 ft	176	-
LATLON	-	-43.29973	11,887 m		
+52.69_-038.64	-	52.69133	39,000 ft	176	-
LATLON	-	-38.63789	11,887 m		
+53.22_-033.84	-	53.22274	39,000 ft	176	-
LATLON	-	-33.84067	11,887 m		
+53.56_-028.95	-	53.55726	39,000 ft	176	-
LATLON	-	-28.94557	11,887 m		
+53.69_-023.00	-	53.68937	39,000 ft	176	-
LATLON	-	-23.99625	11,887 m		
+53.62_-019.04	-	53.61681	39,000 ft	176	-
LATLON	-	-19.03993	11,887 m		
+53.34_-014.12	-	53.34082	39,000 ft	176	-
LATLON	-	-14.12431	11,887 m		
+52.87_-009.29	-	52.86603	39,000 ft	176	-
LATLON	-	-9.29439	11,887 m		
+51.49_+000.70	-	51.48917	390 ft	327	-
LATLON	-	-0.69625	119 m		
+51.48_+000.67	-	51.48430	300 ft	0	-
LATLON	-	-0.67436	91 m		
+51.48_+000.65	-	51.48063	230 ft	0	-
LATLON	-	-0.65188	70 m		
+51.48_+000.63	-	51.47820	170 ft	0	-
LATLON	-	-0.62897	52 m		
+51.48_+000.61	-	51.47702	120 ft	0	-
LATLON	-	-0.60581	37 m		
EGLL	-	51.47747	0 ft	4	-
APT	-	-0.48963	0 m		

KLGA

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 2

Elevation: 21 ft / 6 m
Location: 40.777200 -73.872600
Magnetic Var: 12.802 W

METAR

KLGA 102051Z 07009KT 10SM -RA FEW026 OVC050 12/04 A2979 RMK A02 RAB24 SLP088 P0000 60000 T01170044 53005

TAF

KLGA 101942Z 1020/1124 05010KT P6SM -SHRA OVC030 FM110300 02009KT P6SM BKN045 FM111500 07009KT P6SM SCT045 FM1119

Frequencies

REC - 125.95 MHz - ATIS ARRIVAL	REC - 127.05 MHz - ATIS DEPARTURE
TWR - 118.70 MHz - LAGUARDIA TOWER	GND - 121.70 MHz - LAGUARDIA GROUND
GND - 121.85 MHz - LAGUARDIA GROUND	GND - 127.67 MHz - LAGUARDIA GROUND
CLD - 121.87 MHz - LAGUARDIA CLEARANCE	CLD - 135.20 MHz - LAGUARDIA CLEARANCE
COM - 122.95 MHz - LAGUARDIA UNICOM	APP - 132.70 MHz - NEW YORK APPROACH
APP - 120.05 MHz - NEW YORK APPROACH	APP - 120.80 MHz - NEW YORK APPROACH
APP - 124.95 MHz - NEW YORK APPROACH	APP - 127.30 MHz - NEW YORK APPROACH
APP - 128.80 MHz - NEW YORK APPROACH	DEP - 120.40 MHz - NEW YORK DEPARTURE
DEP - 124.45 MHz - NEW YORK DEPARTURE	DEP - 127.05 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	150 ft	7,006 ft	32.03	ASPHALT	0 ft	322 ft
	46 m	2,135 m	44.83		0 m	98 m
22	150 ft	7,006 ft	212.04	ASPHALT	0 ft	98 ft
	46 m	2,135 m	224.84		0 m	30 m
13	150 ft	6,994 ft	122.24	ASPHALT	0 ft	95 ft
	46 m	2,132 m	135.04		0 m	29 m
31	150 ft	6,994 ft	302.25	ASPHALT	0 ft	374 ft
	46 m	2,132 m	315.06		0 m	114 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	DME	IGDI	108.50 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
31	DME	IPZV	108.50 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
04	LOC-ILS	ILGA	110.50 MHz	18 nm	32.04	-	21 ft
				33 km	44.84		21 m
13	LOC-ILS	IGDI	108.50 MHz	18 nm	122.25	-	21 ft
				33 km	135.05		21 m
22	LOC-ILS	IURD	110.50 MHz	18 nm	212.04	-	21 ft
				33 km	224.84		21 m
31	LOC-LOC	IPZV	108.50 MHz	18 nm	302.25	-	21 ft
				33 km	315.05		21 m
04	GS	ILGA	110.50 MHz	10 nm	32.04	3.10	21 ft
				19 km	44.84		21 m
13	GS	IGDI	108.50 MHz	10 nm	122.25	3.10	21 ft
				19 km	135.05		21 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	GS	IURD	110.50 MHz	10 nm	212.04	3.00	21 ft
				19 km	224.84		21 m

EGLL

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

Elevation: 83 ft / 25 m
Location: 51.471200 -0.460881
Magnetic Var: 0.378 E

METAR

EGLL 102120Z AUTO 10007KT 9999 NCD 15/10 Q1023

TAF

TAF EGLL 101656Z 1018/1124 08007KT 9999 FEW045 TEMPO 1102/1108 7000 PROB30 TEMPO 1104/1107 4000 BR BKN004

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	89.28		307 m	0 m
27R	164 ft	12,770 ft	269.70	ASPHALT	0 ft	177 ft
	50 m	3,892 m	269.33		0 m	54 m
09R	164 ft	11,975 ft	89.68	ASPHALT	1,004 ft	0 ft
	50 m	3,650 m	89.30		306 m	0 m
27L	164 ft	11,975 ft	269.72	ASPHALT	0 ft	95 ft
	50 m	3,650 m	269.34		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	89.30		83 m
09R	LOC-ILS	IBB	109.50 MHz	18 nm	89.70	-	83 ft
				33 km	89.32		83 m
27L	LOC-ILS	ILL	109.50 MHz	18 nm	269.70	-	83 ft
				33 km	269.32		83 m
27R	LOC-ILS	IRR	110.30 MHz	18 nm	269.68	-	83 ft
				33 km	269.30		83 m
09L	GS	IAA	110.30 MHz	10 nm	89.68	3.00	83 ft
				19 km	89.30		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	89.32		83 m
27L	GS	ILL	109.50 MHz	10 nm	269.70	3.00	83 ft
				19 km	269.32		83 m
27R	GS	IRR	110.30 MHz	10 nm	269.68	3.00	83 ft
				19 km	269.30		83 m