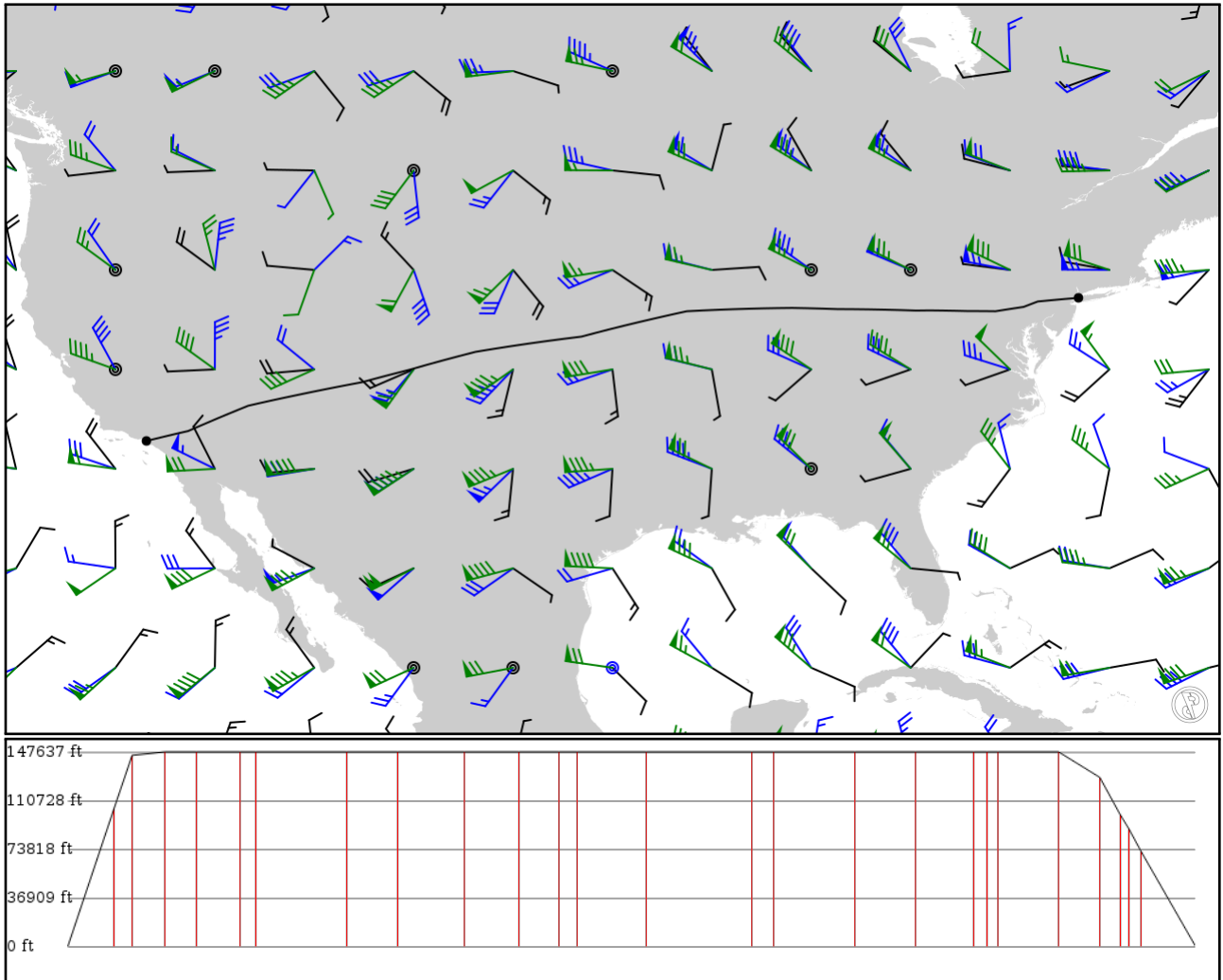


2024/04/28 0145Z

KLGA MIKYG **Q42** IRK **J96** SLN **J102** ALS **J110** RSK **J64** TBC **J128** EMMY KLAX

2155.98 nm / 3992.87 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 45000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KLGA	-	40.77720	0 ft	-	La Guardia
APT	-	-73.87260	0 m		
MIKYG	-	40.60170	31,800 ft	89	-
FIX	-	-75.81970	9,693 m		
HOTEE	Q42	40.34330	44,200 ft	34	-
FIX	AWY-HI	-76.49360	13,472 m		
BRNAN	Q42	40.13530	45,000 ft	62	-
FIX	AWY-HI	-77.83520	13,716 m		
PSYKO	Q42	40.14360	45,000 ft	60	-
FIX	AWY-HI	-79.15360	13,716 m		
BUBAA	Q42	40.17420	45,000 ft	83	-
FIX	AWY-HI	-80.97140	13,716 m		
HIDON	Q42	40.16670	45,000 ft	29	-
FIX	AWY-HI	-81.62420	13,716 m		
MIE	Q42	40.23730	45,000 ft	172	MUNCIE
VOR	AWY-HI	-85.39400	13,716 m		
DNV	Q42	40.29380	45,000 ft	99	DANVILLE
VOR	AWY-HI	-87.55730	13,716 m		
STRUK	Q42	40.23430	45,000 ft	126	-
FIX	AWY-HI	-90.30600	13,716 m		
IRK	Q42	40.13500	45,000 ft	105	KIRKSVILLE
VOR	AWY-HI	-92.59170	13,716 m		
KIDER	J96	39.78170	45,000 ft	76	-
FIX	AWY-HI	-94.17830	13,716 m		
AGENT	J96	39.61080	45,000 ft	35	-
FIX	AWY-HI	-94.90570	13,716 m		
SLN	J96	38.92510	45,000 ft	132	SALINA
VOR	AWY-HI	-97.62130	13,716 m		
RYLIE	J102	38.33730	45,000 ft	200	-
FIX	AWY-HI	-101.82700	13,716 m		
LAA	J102	38.19710	45,000 ft	41	LAMAR
VOR	AWY-HI	-102.68800	13,716 m		
ALS	J102	37.34920	45,000 ft	156	ALAMOSA
VOR	AWY-HI	-105.81600	13,716 m		
RSK	J110	36.74840	45,000 ft	115	RATTLESNAKE (FARMINGTON)
VOR	AWY-HI	-108.09900	13,716 m		
COCAN	J64	36.31250	45,000 ft	111	-
FIX	AWY-HI	-110.35200	13,716 m		
RHYSS	J64	36.20530	45,000 ft	25	-
FIX	AWY-HI	-110.87100	13,716 m		
TBC	J64	36.12130	45,000 ft	19	TUBA CITY
VOR	AWY-HI	-111.27000	13,716 m		
PGS	J128	35.62470	45,000 ft	114	PEACH SPRINGS
VOR	AWY-HI	-113.54400	13,716 m		
ETINE	J128	35.03230	39,100 ft	78	-
FIX	AWY-HI	-114.98200	11,918 m		
BUGGA	J128	34.71890	30,400 ft	40	-
FIX	AWY-HI	-115.71800	9,266 m		
DIKES	J128	34.60290	27,200 ft	15	-
FIX	AWY-HI	-115.98700	8,291 m		
EMMEY	J128	34.41600	22,000 ft	23	-
FIX	AWY-HI	-116.41500	6,706 m		
KLAX	-	33.94310	0 ft	103	Los Angeles Intl
APT	-	-118.40900	0 m		

KLGA

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

Elevation: 21 ft / 6 m
Location: 40.777200 -73.872600
Magnetic Var: 12.803 W

METAR

KLGA 280051Z 18010KT 10SM OVC037 11/02 A3037 RMK AO2 RAB21E39 SLP285 P0000 T01060022

TAF

KLGA 272339Z 2800/2906 18014G22KT P6SM VCSH BKN050 OVC100 FM280100 18009KT P6SM -SHRA BKN040 FM280600 16008KT P6SM

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

KLAX

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

Elevation: 125 ft / 38 m
Location: 33.943100 -118.409000
Magnetic Var: 11.444 E

METAR

KLAX 280053Z 23008G17KT 10SM FEW075 17/08 A2999 RMK A02 SLP154 T01720083

TAF

KLAX 272321Z 2800/2906 26012KT P6SM SKC FM280400 VRB03KT P6SM SKC FM281800 26012KT P6SM SKC FM290400 VRB03KT P6SM

Frequencies

COM - 122.95 MHz - UNICOM	GND - 121.65 MHz - LOS ANGELES GROUND
GND - 121.75 MHz - LOS ANGELES GROUND	GND - 121.40 MHz - LOS ANGELES GROUND
TWR - 119.80 MHz - LOS ANGELES TOWER	TWR - 120.95 MHz - LOS ANGELES TOWER
TWR - 133.90 MHz - LOS ANGELES TOWER	REC - 133.80 MHz - D-ATIS
REC - 135.65 MHz - D-ATIS	APP - 124.90 MHz - SOCAL APPROACH
APP - 124.30 MHz - SOCAL APPROACH	APP - 124.50 MHz - SOCAL APPROACH
APP - 128.50 MHz - SOCAL APPROACH	DEP - 125.20 MHz - SOCAL DEPARTURE
DEP - 124.30 MHz - SOCAL DEPARTURE	CLD - 120.35 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft	11,106 ft	82.96	CONCRETE	0 ft	381 ft
	61 m	3,385 m	71.51		0 m	116 m
25L	200 ft	11,106 ft	262.98	CONCRETE	0 ft	381 ft
	61 m	3,385 m	251.53		0 m	116 m
07L	151 ft	12,935 ft	82.95	CONCRETE	846 ft	374 ft
	46 m	3,943 m	71.51		258 m	114 m
25R	151 ft	12,935 ft	262.98	CONCRETE	968 ft	197 ft
	46 m	3,943 m	251.53		295 m	60 m
06R	151 ft	10,896 ft	82.95	CONCRETE	551 ft	384 ft
	46 m	3,321 m	71.50		168 m	117 m
24L	151 ft	10,896 ft	262.97	CONCRETE	814 ft	384 ft
	46 m	3,321 m	251.52		248 m	117 m
06L	151 ft	8,936 ft	82.95	CONCRETE	0 ft	0 ft
	46 m	2,724 m	71.50		0 m	0 m
24R	151 ft	8,936 ft	262.96	CONCRETE	0 ft	285 ft
	46 m	2,724 m	251.52		0 m	87 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	IUWU	108.50 MHz	18 nm	-	-	120 ft
				33 km	-		120 m
06R	DME	IGPE	111.70 MHz	18 nm	-	-	120 ft
				33 km	-		120 m
07L	DME	IIAS	111.10 MHz	18 nm	-	-	103 ft
				33 km	-		103 m
07R	DME	IMKZ	109.90 MHz	18 nm	-	-	103 ft
				33 km	-		103 m
24L	DME	IHQB	111.70 MHz	18 nm	-	-	133 ft
				33 km	-		133 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24R	DME	IOSS	108.50 MHz	18 nm 33 km	- -	-	133 ft 133 m
25L	DME	ILAX	109.90 MHz	18 nm 33 km	- -	-	126 ft 126 m
25R	DME	ICFN	111.10 MHz	18 nm 33 km	- -	-	126 ft 126 m
06L	LOC-ILS	IUWU	108.50 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
06R	LOC-ILS	IGPE	111.70 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
07L	LOC-ILS	IIAS	111.10 MHz	18 nm 33 km	82.98 71.54	-	125 ft 125 m
07R	LOC-ILS	IMKZ	109.90 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
24L	LOC-ILS	IHQB	111.70 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
24R	LOC-ILS	IOSS	108.50 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
25L	LOC-ILS	ILAX	109.90 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
25R	LOC-ILS	ICFN	111.10 MHz	18 nm 33 km	262.98 251.54	-	125 ft 125 m
06L	GS	IUWU	108.50 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
06R	GS	IGPE	111.70 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
07L	GS	IIAS	111.10 MHz	10 nm 19 km	82.98 71.54	3.00	125 ft 125 m
07R	GS	IMKZ	109.90 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
24L	GS	IHQB	111.70 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
24R	GS	IOSS	108.50 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
25L	GS	ILAX	109.90 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
25R	GS	ICFN	111.10 MHz	10 nm 19 km	262.98 251.54	3.00	125 ft 125 m