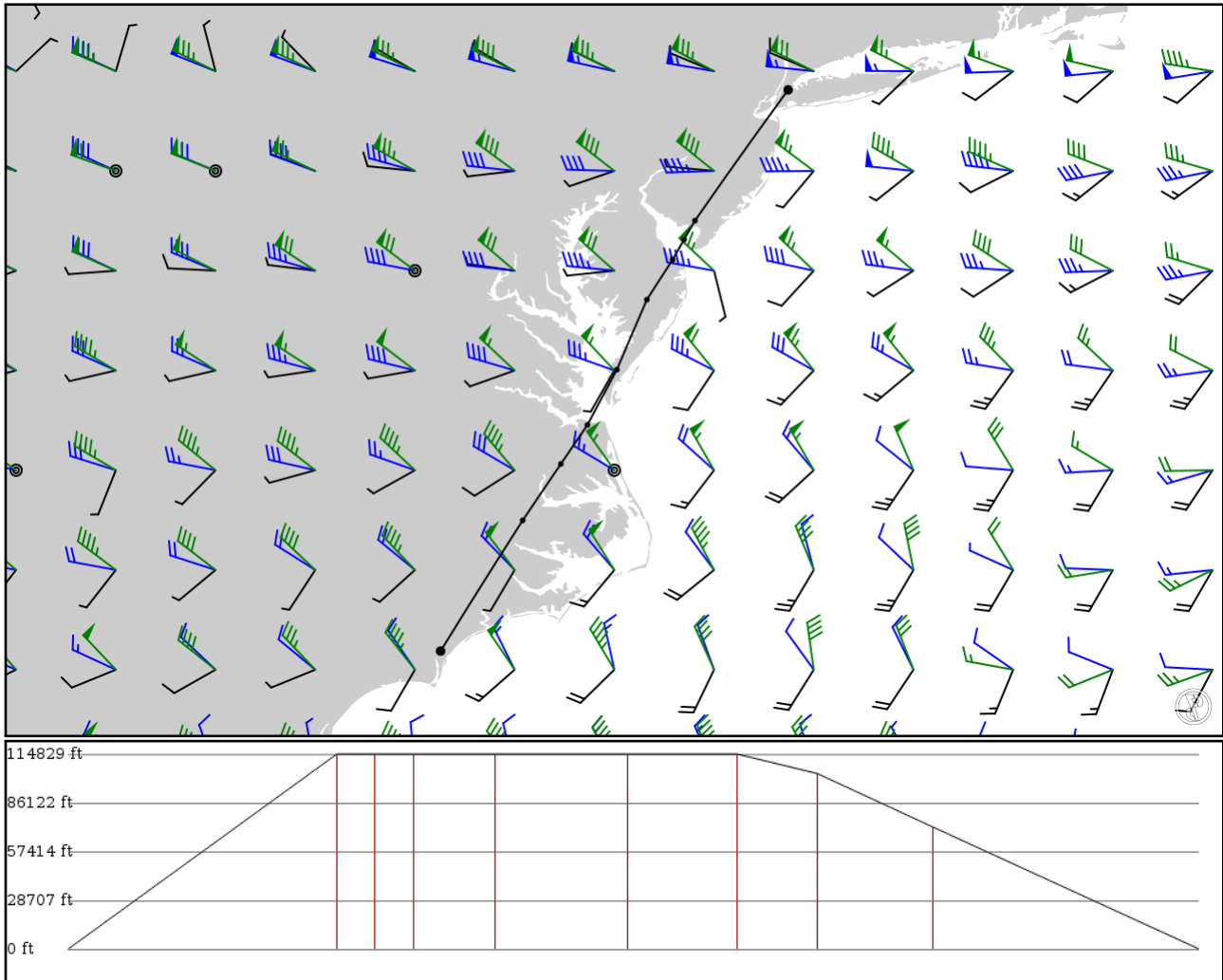


2024/05/04 2145Z

KLGA LEEAH V1 SBY J209 SAWED J121 ORF V139 PEARS KILM

435.96 nm / 807.39 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
KLGA APT	-	40.77720 -73.87260	0 ft 0 m	-	La Guardia
LEEAH FIX	-	39.26090 -74.95310	35,000 ft 10,668 m	103	-
PEAPS FIX	V1 AWY-LO	39.04190 -75.07890	35,000 ft 10,668 m	14	-
ATR VOR	V1 AWY-LO	38.80980 -75.21130	35,000 ft 10,668 m	15	WATERLOO
SBY VOR	V1 AWY-LO	38.34500 -75.51060	35,000 ft 10,668 m	31	SALISBURY
SAWED FIX	J209 AWY-HI	37.53350 -75.85810	35,000 ft 10,668 m	51	-
ORF VOR	J121 AWY-HI	36.89190 -76.20030	35,000 ft 10,668 m	41	NORFOLK
SUNNS FIX	V139 AWY-LO	36.44020 -76.50780	31,500 ft 9,601 m	30	-
PEARS FIX	V139 AWY-LO	35.78680 -76.95050	21,900 ft 6,675 m	44	-
KILM APT	-	34.27120 -77.90290	0 ft 0 m	102	Wilmington Intl

## 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 042051Z 13013KT 10SM FEW036 BKN075 BKN120 13/04 A3030 RMK A02 RAB08E24 SLP261 P0000 60000 T01330044 50001 \$

## TAF

TAF AMD KLGA 041945Z 0420/0524 14009KT P6SM VCSH FEW030 BKN070 FM050300 12009KT P6SM OVC020 FM050500 11007KT 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

## KILM

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 2

Elevation: 31 ft / 9 m  
Location: 34.271200 -77.902900  
Magnetic Var: 9.716 W

## METAR

KILM 042053Z 15005KT 10SM SCT029 25/18 A3009 RMK A02 SLP190 T02500178 58007

## TAF

TAF KILM 041732Z 0418/0518 14011KT P6SM SCT200 FM050000 15004KT P6SM BKN150 FM050900 17006KT P6SM BKN060 FM051500

## Frequencies

COM - 122.95 MHz - WILMINGTON UNICOM  
GND - 121.90 MHz - WILMINGTON GROUND  
APP - 118.25 MHz - WILMINGTON APPROACH  
REC - 124.97 MHz - WILMINGTON ATIS  
TWR - 119.90 MHz - WILMINGTON TOWER  
DEP - 118.25 MHz - WILMINGTON DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	150 ft	8,018 ft	48.22	ASPHALT	0 ft	919 ft
	46 m	2,444 m	57.93		0 m	280 m
24	150 ft	8,018 ft	228.23	ASPHALT	0 ft	190 ft
	46 m	2,444 m	237.95		0 m	58 m
17	150 ft	7,768 ft	159.31	ASPHALT	351 ft	0 ft
	46 m	2,368 m	169.03		107 m	0 m
35	150 ft	7,768 ft	339.32	ASPHALT	400 ft	0 ft
	46 m	2,368 m	349.03		122 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IGNM	109.95 MHz	18 nm	48.23	-	31 ft
				33 km	57.95		31 m
24	LOC-ILS	IGMX	111.55 MHz	18 nm	228.23	-	31 ft
				33 km	237.95		31 m
35	LOC-ILS	IILM	110.30 MHz	18 nm	339.32	-	31 ft
				33 km	349.04		31 m
06	GS	IGNM	109.95 MHz	10 nm	48.23	3.00	31 ft
				19 km	57.95		31 m