

KJFK

John F. Kennedy Intl

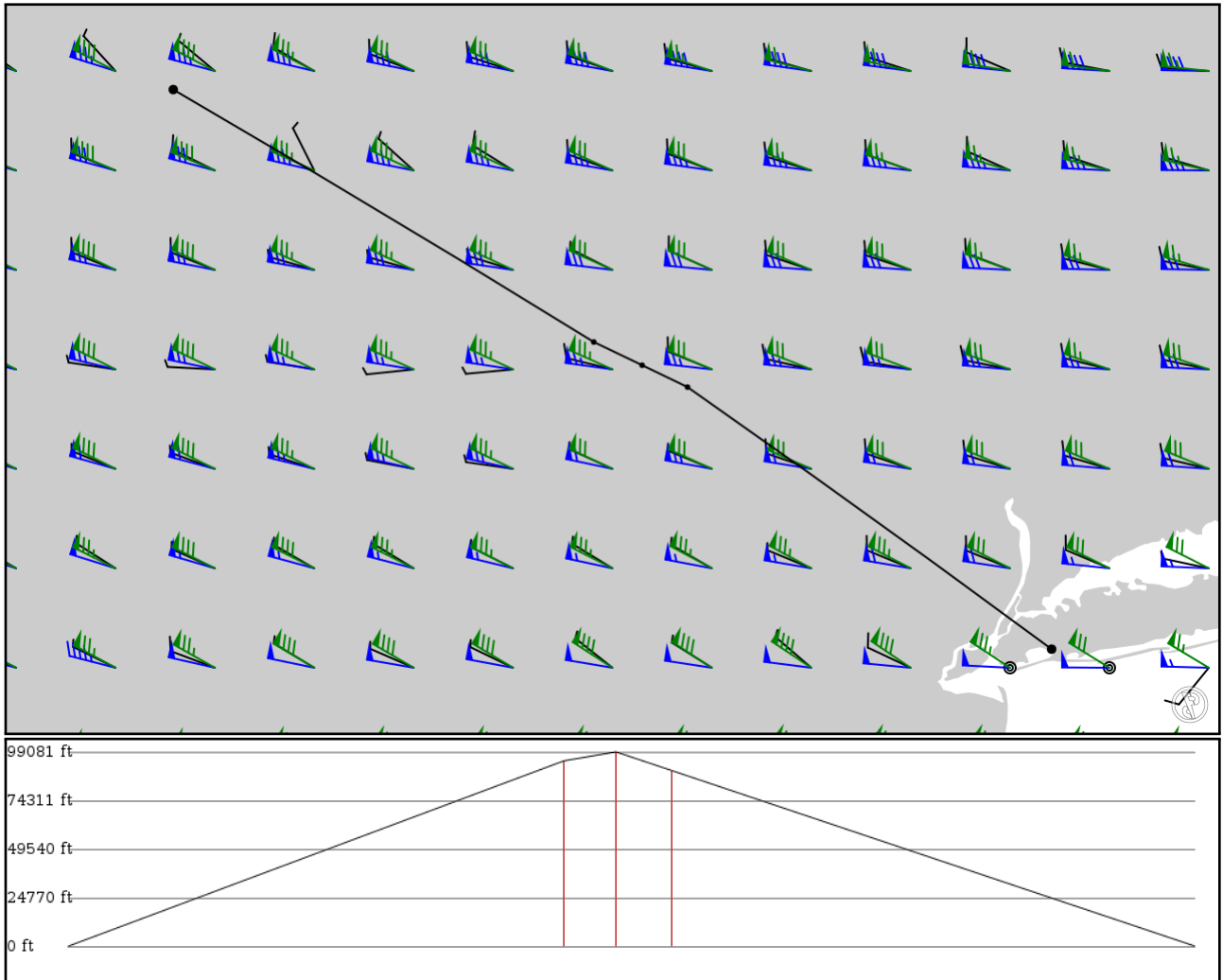
KROC

GREATER ROCHESTER INTL

2024/05/04 0902Z

KJFK ORSON V252 LATTY KROC

229.36 nm / 424.77 km



Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1800ft/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
KJFK APT	-	40.64010 -73.77650	0 ft 0 m	-	John F. Kennedy Intl
ORSON FIX	-	41.80120 -75.39070	28,800 ft 8,778 m	100	-
HUGIE FIX	V252 AWY-LO	41.89810 -75.59180	30,200 ft 9,205 m	10	-
LATTY FIX	V252 AWY-LO	42.00090 -75.80620	27,300 ft 8,321 m	11	-
KROC APT	-	43.11930 -77.67050	0 ft 0 m	106	GREATER ROCHESTER INTL

KJFK

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

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.820 W

METAR

KJFK 040751Z 06003KT 10SM FEW030 BKN200 09/08 A3025 RMK A02 SLP243 T00940078

TAF

TAF AMD KJFK 040836Z 0409/0512 07004KT P6SM FEW020 SCT100 FM041500 12011KT P6SM FEW030 FEW080 BKN200 FM050100 110

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	43.49		0 m	134 m
22L	200 ft	8,407 ft	210.68	ASPHALT	0 ft	505 ft
	61 m	2,562 m	223.50		0 m	154 m
04L	200 ft	12,091 ft	30.67	CONCRETE	459 ft	200 ft
	61 m	3,685 m	43.49		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

KROC

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 3

Elevation: 558 ft / 170 m
Location: 43.119300 -77.670500
Magnetic Var: 11.323 W

METAR

KROC 040754Z 22003KT 10SM FEW090 OVC110 13/09 A3008 RMK A02 SLP187 T01330094

TAF

TAF KROC 040520Z 0406/0506 03007KT P6SM OVC090 FM041300 16010KT P6SM SCT035 BKN090 FM042100 16012G19KT P6SM SCT04

Frequencies

REC - 124.82 MHz - ATIS
CLD - 118.80 MHz - CLEARANCE DELIVERY
TWR - 118.30 MHz - ROCHESTER TOWER
APP - 123.70 MHz - ROCHESTER APPROACH
COM - 122.95 MHz - UNICOM
GND - 121.70 MHz - ROCHESTER GROUND
APP - 119.55 MHz - ROCHESTER APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	150 ft	8,009 ft	31.55	ASPHALT	0 ft	39 ft
	46 m	2,441 m	42.88		0 m	12 m
22	150 ft	8,009 ft	211.56	ASPHALT	0 ft	0 ft
	46 m	2,441 m	222.89		0 m	0 m
10	150 ft	6,408 ft	87.64	ASPHALT	299 ft	400 ft
	46 m	1,953 m	98.97		91 m	122 m
28	150 ft	6,408 ft	267.66	ASPHALT	600 ft	39 ft
	46 m	1,953 m	278.98		183 m	12 m
07	100 ft	3,994 ft	63.76	ASPHALT	0 ft	151 ft
	30 m	1,217 m	75.08		0 m	46 m
25	100 ft	3,994 ft	243.76	ASPHALT	0 ft	151 ft
	30 m	1,217 m	255.09		0 m	46 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	LOC-ILS	IMCU	110.70 MHz	18 nm	31.56	-	558 ft
				33 km	42.88		558 m
22	LOC-ILS	IMWD	110.70 MHz	18 nm	211.56	-	558 ft
				33 km	222.88		558 m
28	LOC-ILS	IROC	109.50 MHz	18 nm	267.65	-	558 ft
				33 km	278.97		558 m
04	GS	IMCU	110.70 MHz	10 nm	31.56	3.00	558 ft
				19 km	42.88		558 m
22	GS	IMWD	110.70 MHz	10 nm	211.56	3.00	558 ft
				19 km	222.88		558 m
28	GS	IROC	109.50 MHz	10 nm	267.65	3.00	558 ft
				19 km	278.97		558 m