

KJFK

John F. Kennedy Intl

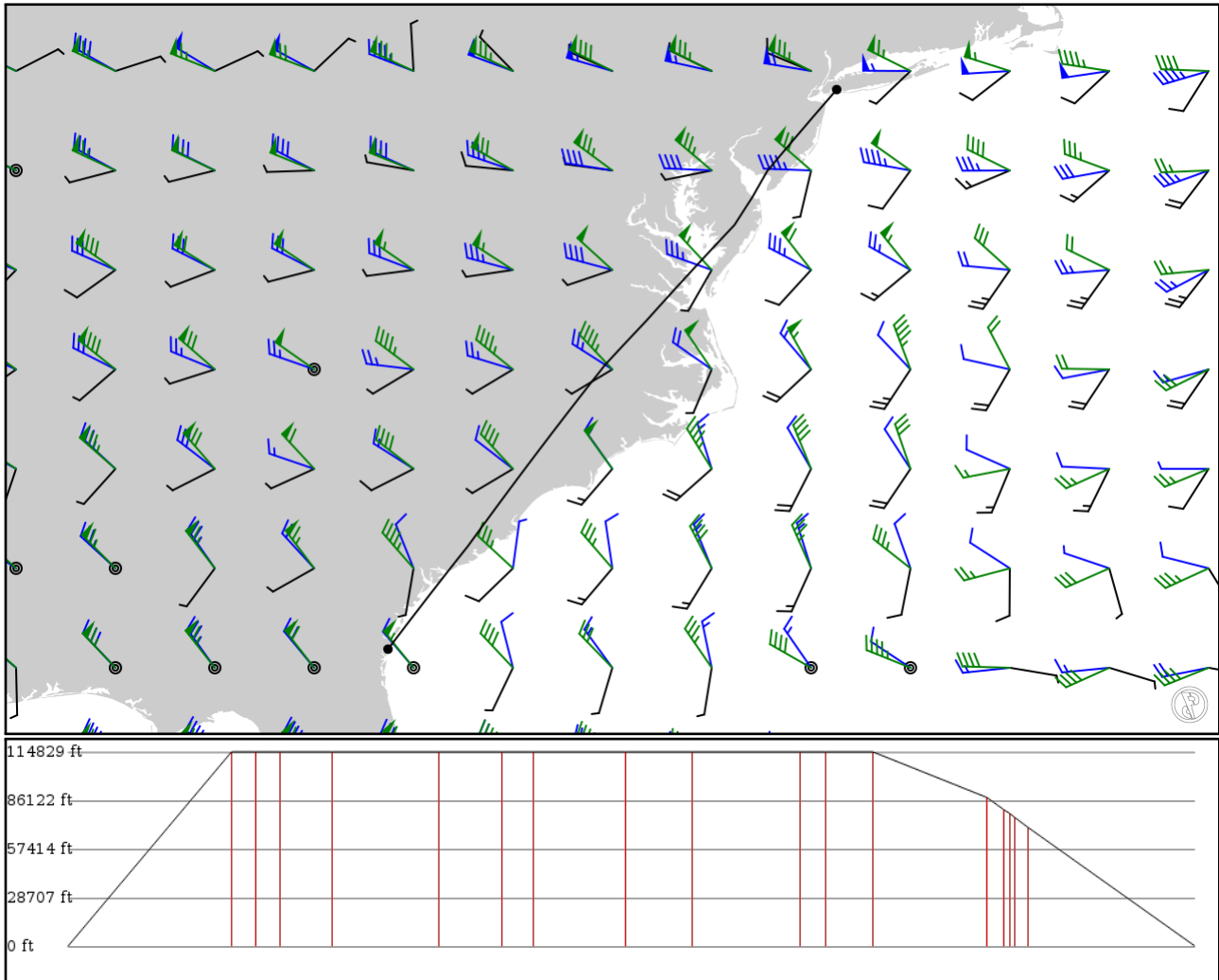
KSSI

MALCOLM MCKINNON

2024/05/05 0439Z

KJFK LEEAH V1 SBY J79 CHS V1 BASSO KSSI

680.15 nm / 1259.64 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
KJFK APT	-	40.64010 -73.77650	0 ft 0 m	-	John F. Kennedy Intl
LEEAH FIX	-	39.26090 -74.95310	35,000 ft 10,668 m	98	-
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
LEESA FIX	J79 AWY-HI	37.48720 -76.31100	35,000 ft 10,668 m	63	-
KATZN FIX	J79 AWY-HI	36.96870 -76.78340	35,000 ft 10,668 m	38	-
FKN VOR	J79 AWY-HI	36.71420 -77.01240	35,000 ft 10,668 m	18	FRANKLIN
TYI VOR	J79 AWY-HI	35.97670 -77.70370	35,000 ft 10,668 m	55	TAR RIVER (ROCKY MOUNT)
BLAMO FIX	J79 AWY-HI	35.41450 -78.14520	35,000 ft 10,668 m	40	-
HASET FIX	J79 AWY-HI	34.49740 -78.84970	35,000 ft 10,668 m	65	-
MULLS FIX	J79 AWY-HI	34.27880 -79.01480	35,000 ft 10,668 m	15	-
JOINT FIX	J79 AWY-HI	33.86710 -79.32320	35,000 ft 10,668 m	29	-
CHS VOR	J79 AWY-HI	32.89430 -80.03780	26,800 ft 8,169 m	68	CHARLESTON
COTAK FIX	V1 AWY-LO	32.75580 -80.14830	24,600 ft 7,498 m	10	-
ROOFS FIX	V1 AWY-LO	32.70460 -80.18910	23,900 ft 7,285 m	3	-
HONAP FIX	V1 AWY-LO	32.66020 -80.22440	23,200 ft 7,071 m	3	-
BASSO FIX	V1 AWY-LO	32.54890 -80.31270	21,400 ft 6,523 m	8	-
KSSI APT	-	31.15190 -81.39030	0 ft 0 m	100	MALCOLM MCKINNON

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 050351Z 11010KT 10SM BKN017 OVC060 10/07 A3034 RMK A02 SLP272 T01000072

TAF

TAF AMD KJFK 050237Z 0503/0606 12010KT P6SM OVC020 FM050500 10010KT P6SM OVC015 TEMPO 0505/0508 5SM -SHRA BR OVC008

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 33 km	- -	-	13 ft 13 m
31R	DME	IRTH	111.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm 33 km	30.68 43.50	-	12 ft 12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm 33 km	30.67 43.49	-	12 ft 12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm 33 km	120.87 133.69	-	12 ft 12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm 33 km	210.67 223.49	-	12 ft 12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm 33 km	210.68 223.50	-	12 ft 12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm 33 km	300.84 313.66	-	12 ft 12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm 33 km	300.87 313.69	-	12 ft 12 m
04L	GS	IHIQ	110.90 MHz	10 nm 19 km	30.68 43.50	3.00	12 ft 12 m
04R	GS	IJFK	109.50 MHz	10 nm 19 km	30.67 43.49	3.00	12 ft 12 m
13L	GS	ITLK	111.50 MHz	10 nm 19 km	120.87 133.69	3.00	12 ft 12 m
22L	GS	IIWY	110.90 MHz	10 nm 19 km	210.67 223.49	3.00	12 ft 12 m
22R	GS	IJOC	109.50 MHz	10 nm 19 km	210.68 223.50	3.00	12 ft 12 m
31L	GS	IMOH	111.35 MHz	10 nm 19 km	300.84 313.66	3.00	12 ft 12 m
31R	GS	IRTH	111.50 MHz	10 nm 19 km	300.87 313.69	3.00	12 ft 12 m