

KJFK

John F Kennedy Intl

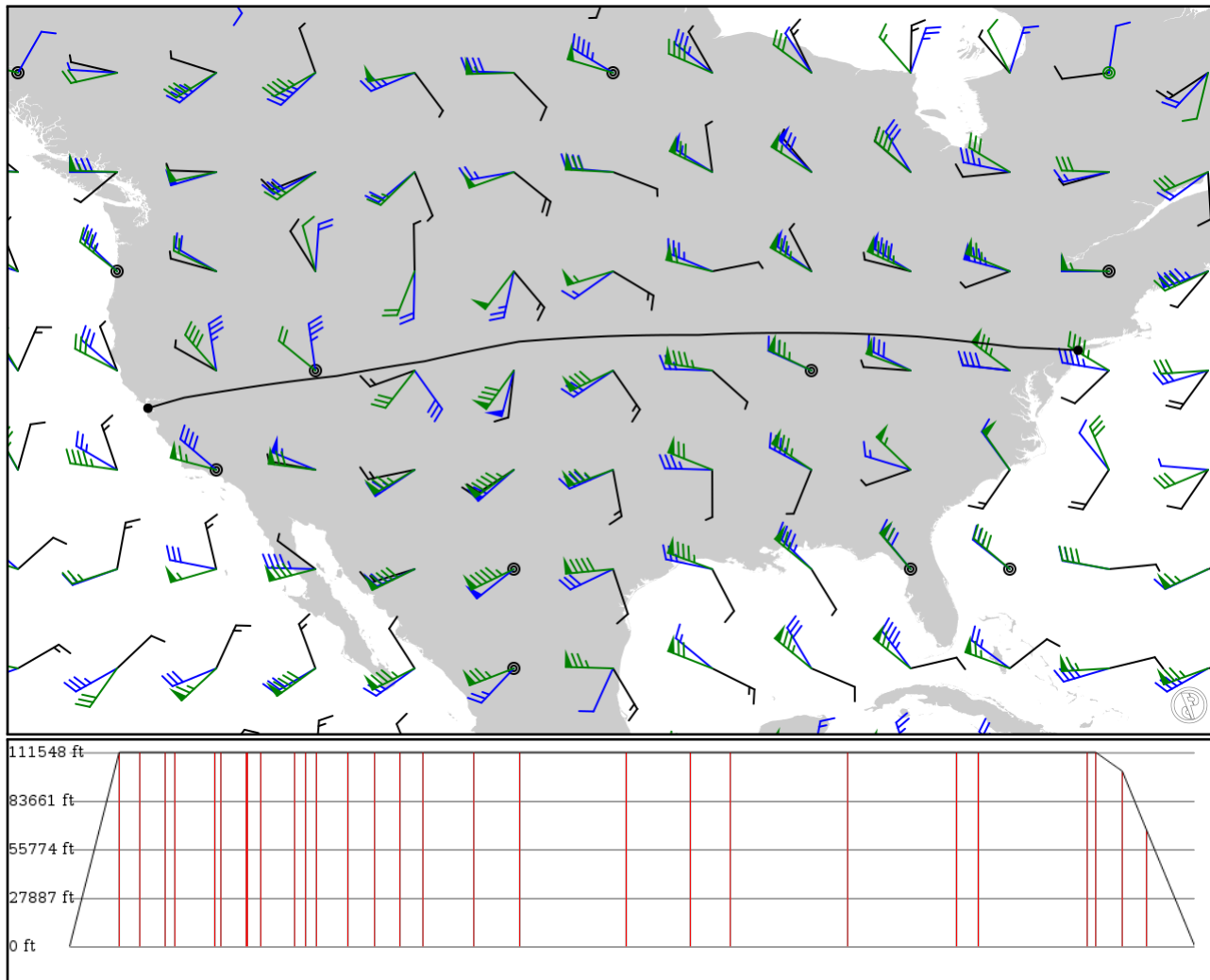
KSFO

San Francisco Intl

2024/05/10 0359Z

KJFK SNOWY V6 SEG V30 PSB J60 JOT J146 IOW J10 OBH J100 EKR J84 MELTS KSFO

2247.47 nm / 4162.32 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 32000ft
- 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	-	40.63990 -73.77666	0 ft 0 m	-	John F Kennedy Intl
SNOWY FIX	-	40.75160 -75.96434	34,000 ft 10,363 m	99	-
SEG VOR	V6 AWY-LO	40.79083 -76.88403	34,000 ft 10,363 m	41	SELINGSGROVE VORTAC
PSB VOR	V30 AWY-LO	40.91625 -77.99272	34,000 ft 10,363 m	50	PHILIPSBURG VORTAC
MIDST FIX	J60 AWY-HI	40.96968 -78.42756	34,000 ft 10,363 m	19	-
TYSUN FIX	J60 AWY-HI	41.16512 -80.15633	34,000 ft 10,363 m	79	-
HAGUD FIX	J60 AWY-HI	41.19215 -80.41611	34,000 ft 10,363 m	11	-
PHATY FIX	J60 AWY-HI	41.30156 -81.53416	34,000 ft 10,363 m	50	-
CANCR FIX	J60 AWY-HI	41.30560 -81.57761	34,000 ft 10,363 m	1	-
DJB VOR	J60 AWY-HI	41.35806 -82.16197	34,000 ft 10,363 m	26	DRYER VOR-DME
MAYZE FIX	J60 AWY-HI	41.43852 -83.66407	34,000 ft 10,363 m	67	-
NAPOL FIX	J60 AWY-HI	41.46041 -84.15211	34,000 ft 10,363 m	22	-
ASHEN FIX	J60 AWY-HI	41.48049 -84.64675	34,000 ft 10,363 m	22	-
GSH VOR	J60 AWY-HI	41.52519 -86.02797	34,000 ft 10,363 m	62	-
HOBAR FIX	J60 AWY-HI	41.54181 -87.20865	34,000 ft 10,363 m	53	-
JOT VOR	J60 AWY-HI	41.54642 -88.31842	34,000 ft 10,363 m	49	JOLIET VORTAC
VORIN FIX	J146 AWY-HI	41.54800 -89.33638	34,000 ft 10,363 m	45	-
IOW DME	J146 AWY-HI	41.51896 -91.61325	34,000 ft 10,363 m	102	IOWA CITY VORTAC
DSM VOR	J10 AWY-HI	41.43761 -93.64856	34,000 ft 10,363 m	91	DES MOINES VORTAC
OBH VOR	J10 AWY-HI	41.37572 -98.35358	34,000 ft 10,363 m	211	WOLBACH VORTAC
ELJAY FIX	J100 AWY-HI	41.22510 -101.22146	34,000 ft 10,363 m	129	-
SNY VOR	J100 AWY-HI	41.09667 -102.98300	34,000 ft 10,363 m	80	SIDNEY VORTAC
EKR VOR	J100 AWY-HI	40.06742 -107.92494	34,000 ft 10,363 m	233	MEEKER VOR-DME
DTA VOR	J84 AWY-HI	39.30222 -112.50556	34,000 ft 10,363 m	216	DELTA VORTAC
PAWLY FIX	J84 AWY-HI	39.19714 -113.43983	34,000 ft 10,363 m	43	-
MVA VOR	J84 AWY-HI	38.56531 -118.03286	34,000 ft 10,363 m	218	MINA VORTAC
BABIT	J84	38.51148	34,000 ft	16	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-118.38457	10,363 m		
SONNY	J84	38.33575	30,700 ft	52	-
FIX	AWY-HI	-119.48453	9,357 m		
MELTS	J84	38.16558	20,400 ft	48	-
FIX	AWY-HI	-120.48856	6,218 m		
KSFO	-	37.61867	0 ft	95	San Francisco Intl
APT	-	-122.37501	0 m		

KJFK

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

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.819 W

METAR

KJFK 100251Z 11009KT 10SM FEW040 OVC100 14/11 A2976 RMK A02 SLP076 VIRGA W-NW T01440106 51006 \$

TAF

TAF KJFK 092339Z 1000/1106 12008KT P6SM OVC060 FM100600 08014G20KT 5SM -SHRA OVC015 FM100900 07017G24KT 4SM -RA B

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

KSFO

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

Elevation: 13 ft / 4 m
Location: 37.618500 -122.375000
Magnetic Var: 12.843 E

METAR

KSFO 100256Z 29011KT 10SM CLR 20/06 A2993 RMK A02 SLP133 T02000056 53008

TAF

TAF AMD KSFO 100244Z 1003/1106 31012KT P6SM FEW200 FM100500 28003KT P6SM SKC FM101500 03005KT P6SM SKC FM102100 31012KT P6SM FEW200

Frequencies

REC - 113.70 MHz - D-ATIS	REC - 115.80 MHz - D-ATIS
REC - 118.85 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 118.20 MHz -	GND - 121.80 MHz - SAN FRANCISCO GROUND
SAN FRANCISCO CLEARANCE DELIVERY	APP - 134.50 MHz - NORCAL APPROACH
TWR - 120.50 MHz - SAN FRANCISCO TOWER	APP - 128.57 MHz - NORCAL APPROACH
APP - 128.32 MHz - NORCAL APPROACH	DEP - 120.90 MHz - NORCAL DEPARTURE
APP - 133.95 MHz - NORCAL APPROACH	
DEP - 135.10 MHz - NORCAL DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10L	200 ft	11,859 ft	117.90	ASPHALT	0 ft	876 ft
	61 m	3,615 m	105.05		0 m	267 m
28R	200 ft	11,859 ft	297.92	ASPHALT	302 ft	318 ft
	61 m	3,615 m	285.08		92 m	97 m
10R	200 ft	11,371 ft	117.90	ASPHALT	0 ft	748 ft
	61 m	3,466 m	105.05		0 m	228 m
28L	200 ft	11,371 ft	297.92	ASPHALT	305 ft	322 ft
	61 m	3,466 m	285.07		93 m	98 m
01R	200 ft	8,665 ft	27.71	ASPHALT	564 ft	404 ft
	61 m	2,641 m	14.87		172 m	123 m
19L	200 ft	8,665 ft	207.72	ASPHALT	0 ft	443 ft
	61 m	2,641 m	194.88		0 m	135 m
01L	200 ft	7,664 ft	27.71	ASPHALT	643 ft	469 ft
	61 m	2,336 m	14.87		196 m	143 m
19R	200 ft	7,664 ft	207.72	ASPHALT	0 ft	446 ft
	61 m	2,336 m	194.87		0 m	136 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
19L	DME	ISIA	108.90 MHz	18 nm	-	-	24 ft
				33 km	-		24 m
28L	DME	ISFO	109.55 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
28R	DME	IGWQ	111.70 MHz	18 nm	-	-	17 ft
				33 km	-		17 m
28R	DME	IFNP	110.75 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
19L	LOC-ILS	ISIA	108.90 MHz	18 nm	207.72	-	13 ft
				33 km	194.88		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28L	LOC-ILS	ISFO	109.55 MHz	18 nm	297.91	-	13 ft
				33 km	285.07		13 m
28R	LOC-ILS	IGWQ	111.70 MHz	18 nm	297.91	-	13 ft
				33 km	285.07		13 m
19L	GS	ISIA	108.90 MHz	10 nm	207.72	3.00	13 ft
				19 km	194.88		13 m
28L	GS	ISFO	109.55 MHz	10 nm	297.91	2.85	13 ft
				19 km	285.07		13 m
28R	GS	IGWQ	111.70 MHz	10 nm	297.91	3.00	13 ft
				19 km	285.07		13 m