

SBFL

Hercillo Luz

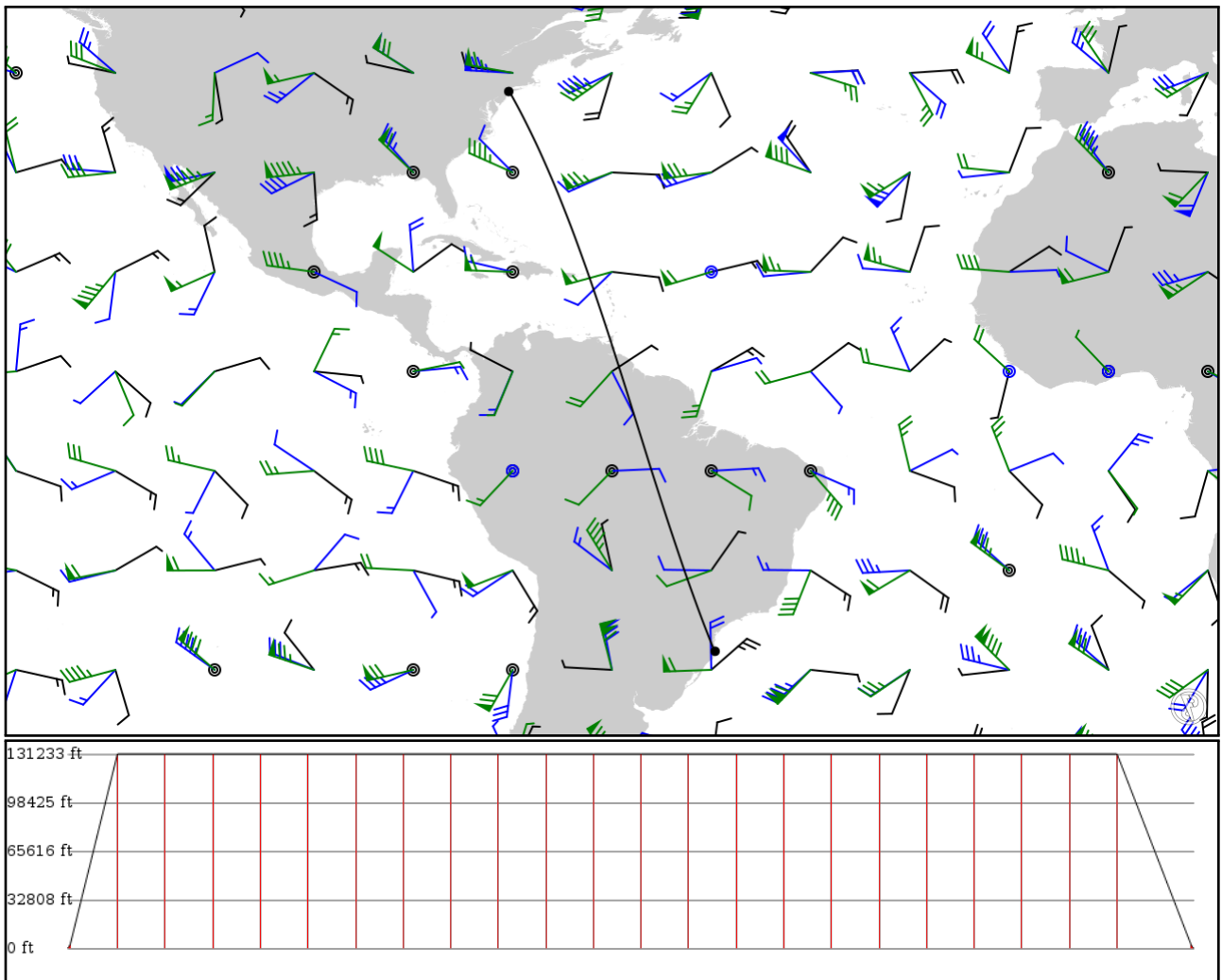
KJFK

John F Kennedy Intl

2024/05/08 1702Z

SBFL -27.63_-048.62 -27.58_-048.66 -27.53_-048.68 -24.65_-049.81 -21.77_-050.89 -18.88_-051.93
-15.98_-052.94 -13.08_-053.91 -10.17_-054.86 -07.27_-055.80 -04.36_-056.72 -01.45_-057.63
+01.46_-058.55 +04.37_-059.46 +07.28_-060.38 +10.19_-061.32 +13.09_-062.27 +15.99_-063.24
+18.89_-064.25 +21.78_-065.28 +24.67_-066.37 +27.54_-067.50 +30.41_-068.69 +33.26_-069.96
+36.10_-071.31 +40.49_-073.62 +40.55_-073.64 +40.59_-073.69 KJFK

4337.96 nm / 8033.91 km



Notes

Departing runway 30 SBFL. Arriving runway 12 KJFK.

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SBFL	-	-27.66560	0 ft	-	Hercillo Luz
APT	-	-48.55128	0 m		
-27.63_-048.62	-	-27.62800	110 ft	4	-
LATLON	-	-48.62108	34 m		
-27.58_-048.66	-	-27.58282	380 ft	3	-
LATLON	-	-48.66193	116 m		
-27.53_-048.68	-	-27.52799	790 ft	3	-
LATLON	-	-48.68288	241 m		
-24.65_-049.81	-	-24.65117	40,000 ft	183	-
LATLON	-	-49.81332	12,192 m		
-21.77_-050.89	-	-21.76707	40,000 ft	183	-
LATLON	-	-50.89411	12,192 m		
-18.88_-051.93	-	-18.87622	40,000 ft	183	-
LATLON	-	-51.93223	12,192 m		
-15.98_-052.94	-	-15.97981	40,000 ft	183	-
LATLON	-	-52.93509	12,192 m		
-13.08_-053.91	-	-13.07889	40,000 ft	183	-
LATLON	-	-53.90927	12,192 m		
-10.17_-054.86	-	-10.17440	40,000 ft	183	-
LATLON	-	-54.86077	12,192 m		
-07.27_-055.80	-	-7.26722	40,000 ft	183	-
LATLON	-	-55.79509	12,192 m		
-04.36_-056.72	-	-4.35815	40,000 ft	183	-
LATLON	-	-56.71739	12,192 m		
-01.45_-057.63	-	-1.44796	40,000 ft	183	-
LATLON	-	-57.63257	12,192 m		
+01.46_-058.55	-	1.46260	40,000 ft	183	-
LATLON	-	-58.54540	12,192 m		
+04.37_-059.46	-	4.37279	40,000 ft	183	-
LATLON	-	-59.46060	12,192 m		
+07.28_-060.38	-	7.28185	40,000 ft	183	-
LATLON	-	-60.38295	12,192 m		
+10.19_-061.32	-	10.18902	40,000 ft	183	-
LATLON	-	-61.31734	12,192 m		
+13.09_-062.27	-	13.09350	40,000 ft	183	-
LATLON	-	-62.26894	12,192 m		
+15.99_-063.24	-	15.99440	40,000 ft	183	-
LATLON	-	-63.24326	12,192 m		
+18.89_-064.25	-	18.89078	40,000 ft	183	-
LATLON	-	-64.24627	12,192 m		
+21.78_-065.28	-	21.78160	40,000 ft	183	-
LATLON	-	-65.28458	12,192 m		
+24.67_-066.37	-	24.66566	40,000 ft	183	-
LATLON	-	-66.36561	12,192 m		
+27.54_-067.50	-	27.54162	40,000 ft	183	-
LATLON	-	-67.49777	12,192 m		
+30.41_-068.69	-	30.40792	40,000 ft	183	-
LATLON	-	-68.69074	12,192 m		
+33.26_-069.96	-	33.26273	40,000 ft	183	-
LATLON	-	-69.95578	12,192 m		
+36.10_-071.31	-	36.10385	40,000 ft	183	-
LATLON	-	-71.30615	12,192 m		
+40.49_-073.62	-	40.49115	790 ft	285	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-73.61675	241 m		
+40.55_-073.64	-	40.54584	380 ft	3	-
LATLON	-	-73.64171	116 m		
+40.59_-073.69	-	40.59076	110 ft	3	-
LATLON	-	-73.68979	34 m		
KJFK	-	40.62791	0 ft	4	-
APT	-	-73.77159	0 m		

SBFL

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 17 ft / 5 m
Location: -27.670300 -48.546800
Magnetic Var: 20.235 W

METAR

SBFL 081600Z 35010KT CAVOK 32/21 Q1008

TAF

TAF SBFL 080900Z 0812/0912 35010KT 9999 SCT020 TX29/0815Z TN23/0905Z BECMG 0900/0902 18005KT 6000 SCT012 RMK PEA

Frequencies

REC - 127.45 MHz - FLORIANOPOLIS ATIS	GND - 121.70 MHz - FLORIANOPOLIS GROUND
TWR - 118.70 MHz - FLORIANOPOLIS TOWER	TWR - 122.80 MHz - FLORIANOPOLIS TOWER
APP - 119.50 MHz - FLORIANOPOLIS APPROACH	APP - 119.65 MHz - FLORIANOPOLIS APPROACH
APP - 128.95 MHz - FLORIANOPOLIS APPROACH	APP - 129.45 MHz - FLORIANOPOLIS APPROACH
APP - 129.60 MHz - FLORIANOPOLIS APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	148 ft	7,881 ft	121.30	ASPHALT	0 ft	0 ft
	45 m	2,402 m	141.54		0 m	0 m
32	148 ft	7,881 ft	301.29	ASPHALT	0 ft	0 ft
	45 m	2,402 m	321.53		0 m	0 m
03	148 ft	4,343 ft	11.46	CONCRETE	0 ft	591 ft
	45 m	1,324 m	31.70		0 m	180 m
21	148 ft	4,343 ft	191.46	CONCRETE	459 ft	0 ft
	45 m	1,324 m	211.70		140 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	LOC-ILS	IFL	110.30 MHz	18 nm	121.30	-	17 ft
				33 km	141.53		17 m
14	GS	IFL	110.30 MHz	10 nm	121.30	3.00	17 ft
				19 km	141.53		17 m

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 081611Z 18010KT 8SM SCT012 BKN095 BKN250 18/16 A2962 RMK AO2 T01830161

TAF

TAF AMD KJFK 081602Z 0816/0918 19011KT P6SM FEW006 BKN012 TEMPO 0816/0817 SCT012 SCT100 FM081900 21012G19KT P6SM

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