

# FMEE

St Denis Gillot

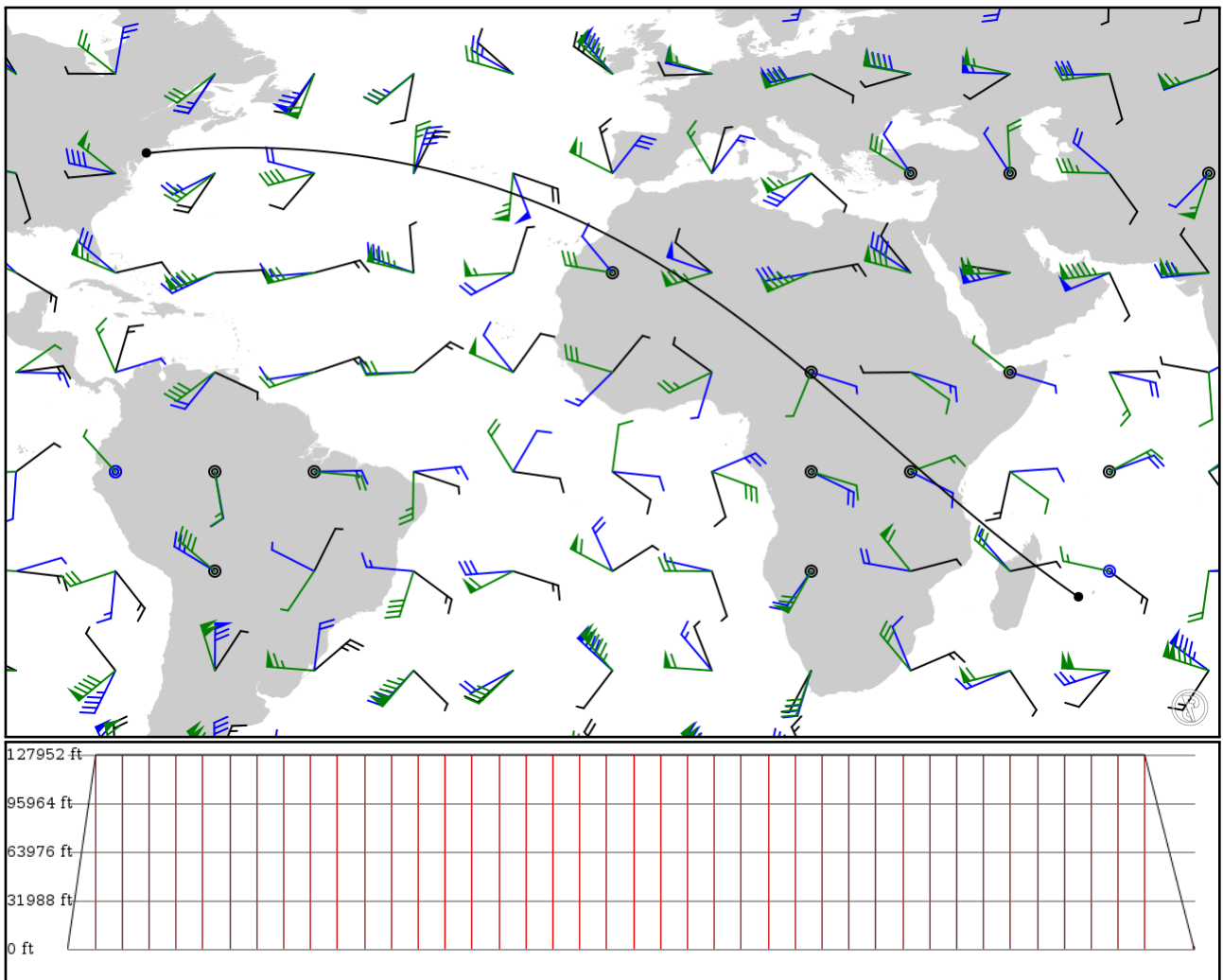
# KJFK

John F Kennedy Intl

2024/05/09 0441Z

FMEE -20.87\_+055.43 -20.84\_+055.38 -18.93\_+052.68 -16.98\_+050.05 -14.00\_+047.47 -12.98\_+044.94  
-10.95\_+042.45 -08.89\_+039.99 -06.82\_+037.57 -04.74\_+035.16 -02.65\_+032.77 +00.55\_+030.38  
+01.54\_+027.00 +03.64\_+025.61 +05.73\_+023.21 +07.80\_+020.80 +09.87\_+018.36 +11.91\_+015.89  
+13.94\_+013.38 +15.94\_+010.83 +17.91\_+008.22 +19.84\_+005.56 +21.73\_+002.84 +23.58\_+000.04  
+25.37\_-002.84 +27.11\_-005.80 +28.78\_-008.85 +30.38\_-012.00 +31.91\_-015.26 +33.34\_-018.62  
+34.69\_-022.08 +35.93\_-025.66 +37.07\_-029.35 +38.08\_-033.14 +38.98\_-037.04 +39.74\_-041.02  
+40.35\_-045.09 +40.83\_-049.22 +41.16\_-053.41 +41.33\_-057.62 +41.35\_-061.85 +41.21\_-066.07  
+40.59\_-073.54 +40.58\_-073.61 +40.59\_-073.69 KJFK

7984.72 nm / 14787.70 km



## Notes

Departing runway 28 FMEE. Arriving runway 12 KJFK.

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FMEE	-	-20.88596	0 ft	-	-
APT	-	55.50462	0 m		
-20.87_+055.43	-	-20.87058	120 ft	4	-
LATLON	-	55.42894	37 m		
-20.84_+055.38	-	-20.83968	390 ft	3	-
LATLON	-	55.37655	119 m		
-18.93_+052.68	-	-18.92741	39,000 ft	190	-
LATLON	-	52.68062	11,887 m		
-16.98_+050.05	-	-16.97778	39,000 ft	190	-
LATLON	-	50.04787	11,887 m		
-14.00_+047.47	-	-14.99506	39,000 ft	190	-
LATLON	-	47.46972	11,887 m		
-12.98_+044.94	-	-12.98388	39,000 ft	190	-
LATLON	-	44.93927	11,887 m		
-10.95_+042.45	-	-10.94864	39,000 ft	190	-
LATLON	-	42.44969	11,887 m		
-08.89_+039.99	-	-8.89350	39,000 ft	190	-
LATLON	-	39.99427	11,887 m		
-06.82_+037.57	-	-6.82248	39,000 ft	190	-
LATLON	-	37.56636	11,887 m		
-04.74_+035.16	-	-4.73942	39,000 ft	190	-
LATLON	-	35.15943	11,887 m		
-02.65_+032.77	-	-2.64809	39,000 ft	190	-
LATLON	-	32.76699	11,887 m		
+00.55_+030.38	-	-0.55217	39,000 ft	190	-
LATLON	-	30.38263	11,887 m		
+01.54_+027.00	-	1.54471	39,000 ft	190	-
LATLON	-	27.99994	11,887 m		
+03.64_+025.61	-	3.63891	39,000 ft	190	-
LATLON	-	25.61256	11,887 m		
+05.73_+023.21	-	5.72679	39,000 ft	190	-
LATLON	-	23.21406	11,887 m		
+07.80_+020.80	-	7.80462	39,000 ft	190	-
LATLON	-	20.79801	11,887 m		
+09.87_+018.36	-	9.86861	39,000 ft	190	-
LATLON	-	18.35789	11,887 m		
+11.91_+015.89	-	11.91484	39,000 ft	190	-
LATLON	-	15.88713	11,887 m		
+13.94_+013.38	-	13.93922	39,000 ft	190	-
LATLON	-	13.37905	11,887 m		
+15.94_+010.83	-	15.93749	39,000 ft	190	-
LATLON	-	10.82688	11,887 m		
+17.91_+008.22	-	17.90514	39,000 ft	190	-
LATLON	-	8.22375	11,887 m		
+19.84_+005.56	-	19.83742	39,000 ft	190	-
LATLON	-	5.56273	11,887 m		
+21.73_+002.84	-	21.72930	39,000 ft	190	-
LATLON	-	2.83686	11,887 m		
+23.58_+000.04	-	23.57540	39,000 ft	190	-
LATLON	-	0.03919	11,887 m		
+25.37_-002.84	-	25.37002	39,000 ft	190	-
LATLON	-	-2.83715	11,887 m		
+27.11_-005.80	-	27.10707	39,000 ft	190	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-5.79880	11,887 m		
+28.78_-008.85	-	28.78011	39,000 ft	190	-
LATLON	-	-8.85205	11,887 m		
+30.38_-012.00	-	30.38229	39,000 ft	190	-
LATLON	-	-12.00269	11,887 m		
+31.91_-015.26	-	31.90642	39,000 ft	190	-
LATLON	-	-15.25572	11,887 m		
+33.34_-018.62	-	33.34495	39,000 ft	190	-
LATLON	-	-18.61516	11,887 m		
+34.69_-022.08	-	34.69007	39,000 ft	190	-
LATLON	-	-22.08369	11,887 m		
+35.93_-025.66	-	35.93378	39,000 ft	190	-
LATLON	-	-25.66238	11,887 m		
+37.07_-029.35	-	37.06800	39,000 ft	190	-
LATLON	-	-29.35029	11,887 m		
+38.08_-033.14	-	38.08471	39,000 ft	190	-
LATLON	-	-33.14424	11,887 m		
+38.98_-037.04	-	38.97618	39,000 ft	190	-
LATLON	-	-37.03844	11,887 m		
+39.74_-041.02	-	39.73510	39,000 ft	190	-
LATLON	-	-41.02441	11,887 m		
+40.35_-045.09	-	40.35486	39,000 ft	190	-
LATLON	-	-45.09085	11,887 m		
+40.83_-049.22	-	40.82980	39,000 ft	190	-
LATLON	-	-49.22378	11,887 m		
+41.16_-053.41	-	41.15536	39,000 ft	190	-
LATLON	-	-53.40688	11,887 m		
+41.33_-057.62	-	41.32833	39,000 ft	190	-
LATLON	-	-57.62188	11,887 m		
+41.35_-061.85	-	41.34697	39,000 ft	190	-
LATLON	-	-61.84928	11,887 m		
+41.21_-066.07	-	41.21108	39,000 ft	190	-
LATLON	-	-66.06908	11,887 m		
+40.59_-073.54	-	40.58899	810 ft	341	-
LATLON	-	-73.53967	247 m		
+40.58_-073.61	-	40.57982	390 ft	3	-
LATLON	-	-73.61493	119 m		
+40.59_-073.69	-	40.59076	120 ft	3	-
LATLON	-	-73.68979	37 m		
KJFK	-	40.62791	0 ft	4	-
APT	-	-73.77159	0 m		

## FMEE

Region: COMOROS, MAYOTTE, RÉUNION AND MADAGASCARElevation: 66 ft / 20 m  
Timezone: INDIAN/REUNIONLocation: -20.889300 55.517700  
Runways: 2Magnetic Var: 18.759 W

## METAR

FMEE 090430Z AUTO 14017KT CAVOK 25/19 Q1018 TEMPO 4500 SHRA FEW020TCU BECMG 12018G31KT

## TAF

TAF FMEE 082300Z 0900/1006 12018G31KT 9999 FEW030 TEMPO 0905/0907 4500 SHRA FEW020TCU TEMPO 0914/0916 1800 SHRA B

## Frequencies

REC - 126.80 MHz - ATIS  
TWR - 118.40 MHz -  
APP - 127.20 MHz -  
GND - 121.90 MHz -  
APP - 119.40 MHz -

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	10,492 ft	102.28	ASPHALT	397 ft	0 ft
	45 m	3,198 m	121.03		121 m	0 m
30	148 ft	10,492 ft	282.26	ASPHALT	0 ft	0 ft
	45 m	3,198 m	301.02		0 m	0 m
14	148 ft	8,768 ft	116.58	ASPHALT	328 ft	0 ft
	45 m	2,672 m	135.34		100 m	0 m
32	148 ft	8,768 ft	296.58	ASPHALT	1,175 ft	0 ft
	45 m	2,672 m	315.34		358 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	DME	SD	110.30 MHz	18 nm	-	-	46 ft
				33 km	-		46 m
14	LOC-ILS	SD	110.30 MHz	18 nm	116.63	-	66 ft
				33 km	135.39		66 m
14	GS	SD	110.30 MHz	10 nm	117.09	3.00	46 ft
				19 km	135.85		46 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 090351Z 35018G29KT 10SM SCT250 24/07 A2963 RMK A02 PK WND 34029/0350 WSHFT 0254 SLP032 T02390072

## TAF

TAF AMD KJFK 090315Z 0903/1006 27007KT P6SM SCT250 FM090330 32010KT P6SM FEW250 FM091200 35010KT P6SM BKN250 FM091800 30010KT P6SM SCT250

## 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