

KJFK

John F. Kennedy Intl

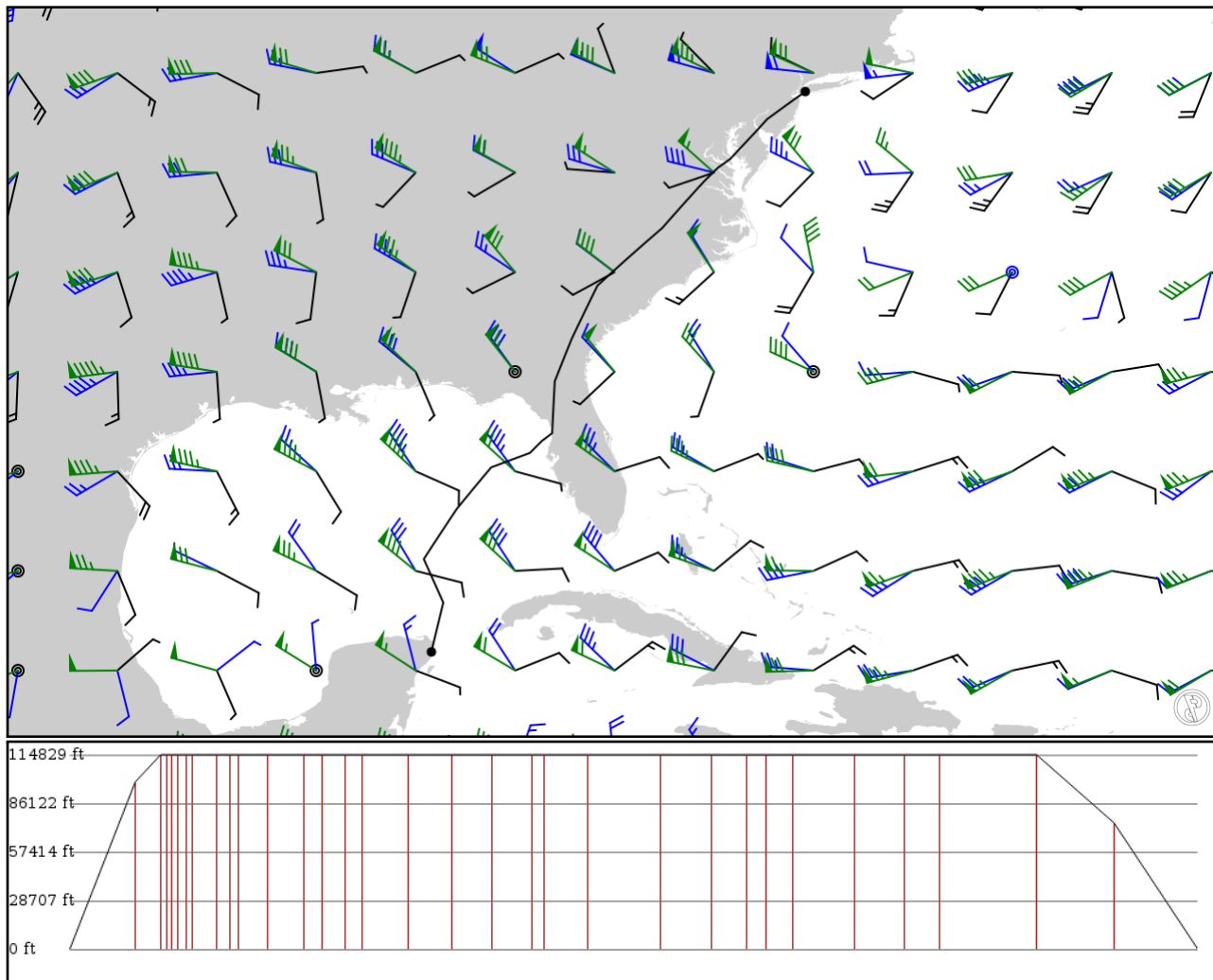
MMUN

Cancun Intl

2024/05/04 1222Z

KJFK BESSI **J191** PXT **J14** RIC **J52** TUBAS **J51** CAE **J75** TAY **J119** CORSU TABIR KNOT **M215** PISAD **UL333**
RAKAR MMUN

1434.25 nm / 2656.23 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: no

- 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
BESSI FIX	-	39.67630 -75.11240	30,100 ft 9,174 m	84	-
ENO VOR	J191 AWY-HI	39.23160 -75.51600	35,000 ft 10,668 m	32	SMYRNA (KENTON)
PALMM FIX	J191 AWY-HI	39.13780 -75.60520	35,000 ft 10,668 m	6	-
CANNY FIX	J191 AWY-HI	39.06110 -75.67800	35,000 ft 10,668 m	5	-
RIDGY FIX	J191 AWY-HI	38.94300 -75.78980	35,000 ft 10,668 m	8	-
CLASY FIX	J191 AWY-HI	38.80310 -75.92120	35,000 ft 10,668 m	10	-
GARED FIX	J191 AWY-HI	38.69460 -76.02280	35,000 ft 10,668 m	8	-
PXT VOR	J191 AWY-HI	38.28790 -76.40020	35,000 ft 10,668 m	30	PATUXENT (PATUXENT RIVER)
COLIN FIX	J14 AWY-HI	38.09980 -76.66410	35,000 ft 10,668 m	16	-
VIPKE FIX	J14 AWY-HI	37.97030 -76.84450	35,000 ft 10,668 m	11	-
RIC VOR	J14 AWY-HI	37.50230 -77.32030	35,000 ft 10,668 m	36	RICHMOND
ZITTO FIX	J52 AWY-HI	36.86140 -77.90500	35,000 ft 10,668 m	47	-
JADEE FIX	J52 AWY-HI	36.56460 -78.17170	35,000 ft 10,668 m	21	-
HAKOK FIX	J52 AWY-HI	36.15790 -78.53280	35,000 ft 10,668 m	30	-
RDU VOR	J52 AWY-HI	35.87250 -78.78330	35,000 ft 10,668 m	21	RALEIGH-DURHAM
TUBAS FIX	J52 AWY-HI	35.16610 -79.59750	35,000 ft 10,668 m	58	-
CASAT FIX	J51 AWY-HI	34.47350 -80.37630	35,000 ft 10,668 m	56	-
CAE VOR	J51 AWY-HI	33.85730 -81.05390	35,000 ft 10,668 m	50	COLUMBIA
TREAL FIX	J75 AWY-HI	33.06970 -81.44110	35,000 ft 10,668 m	51	-
TYDOE FIX	J75 AWY-HI	32.82140 -81.56160	35,000 ft 10,668 m	16	-
DUNKN FIX	J75 AWY-HI	31.97830 -81.96540	35,000 ft 10,668 m	54	-
TAY VOR	J75 AWY-HI	30.50460 -82.55290	35,000 ft 10,668 m	93	TAYLOR
FAGAN FIX	J119 AWY-HI	29.42920 -82.60820	35,000 ft 10,668 m	64	-
CORSU FIX	J119 AWY-HI	28.69070 -82.64540	35,000 ft 10,668 m	44	-
TABIR FIX	-	28.41980 -83.00330	35,000 ft 10,668 m	24	-
KNOST	-	28.00070	35,000 ft	33	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	-83.42330	10,668 m		
CIGAR	M215	27.49350	35,000 ft	78	-
FIX	AWY-HI	-84.78320	10,668 m		
SNOMN	M215	26.65180	35,000 ft	62	-
FIX	AWY-HI	-85.48580	10,668 m		
MINOW	M215	26.04650	35,000 ft	45	-
FIX	AWY-HI	-85.98300	10,668 m		
PISAD	M215	24.28860	35,000 ft	122	-
FIX	AWY-HI	-87.14030	10,668 m		
RAKAR	UL333	22.76560	22,700 ft	98	-
FIX	AWY-HI	-86.45830	6,919 m		
MMUN	-	21.04210	0 ft	106	Cancun Intl
APT	-	-86.87350	0 m		

KJFK

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

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

METAR

KJFK 041151Z 05005KT 10SM FEW016 SCT070 BKN250 12/07 A3030 RMK A02 SLP261 T01170072 10117 20089 51016

TAF

TAF KJFK 041131Z 0412/0518 07004KT P6SM SCT070 SCT100 FM041500 12011KT P6SM FEW030 FEW080 BKN200 FM050100 11009KT

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

MMUN

Region: MEXICO
Timezone: AMERICA/CANCUN
Runways: 2

Elevation: 22 ft / 7 m
Location: 21.042100 -86.873500
Magnetic Var: 2.718 W

METAR

UNKNOWN

TAF

TAF MMUN 041123Z 0412/0512 08005KT P6SM SCT015 TX35/0421Z TN24/0413Z FM041400 15015KT P6SM SCT015 FM042100 13010KT

Frequencies

REC - 127.70 MHz - ATIS	REC - 122.30 MHz - CANCUN INFO
GND - 121.00 MHz - CANCUN GROUND	GND - 121.70 MHz - CANCUN GROUND
TWR - 118.10 MHz - CANCUN TOWER	TWR - 118.60 MHz - CANCUN TOWER
CLD - 122.10 MHz - CLEARANCE DELIVERY	APP - 124.70 MHz - CANCUN APPROACH
APP - 123.20 MHz - CANCUN ARRIVAL	DEP - 124.20 MHz - CANCUN DEPARTURE
DEP - 123.50 MHz - CANCUN DEPARTURE	GND - 130.50 MHz - GENERAL AVIATION RAMP CONTROL
APP - 125.20 MHz - MERIDA CONTROL	APP - 125.80 MHz - MERIDA CONTROL
APP - 128.00 MHz - MERIDA CONTROL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	190 ft	11,550 ft	123.85	ASPHALT	0 ft	476 ft
	58 m	3,520 m	126.56		0 m	145 m
30L	190 ft	11,550 ft	303.86	ASPHALT	0 ft	443 ft
	58 m	3,520 m	306.57		0 m	135 m
12L	148 ft	9,189 ft	123.84	ASPHALT	0 ft	72 ft
	45 m	2,801 m	126.55		0 m	22 m
30R	148 ft	9,189 ft	303.84	ASPHALT	0 ft	98 ft
	45 m	2,801 m	306.56		0 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	INCP	110.70 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
12R	DME	ICUN	111.10 MHz	18 nm	-	-	20 ft
				33 km	-		20 m
12L	LOC-ILS	INCP	110.70 MHz	18 nm	123.84	-	21 ft
				33 km	126.56		21 m
12R	LOC-ILS	ICUN	111.10 MHz	18 nm	123.85	-	21 ft
				33 km	126.57		21 m
12L	GS	INCP	110.70 MHz	10 nm	123.84	3.00	21 ft
				19 km	126.56		21 m
12R	GS	ICUN	111.10 MHz	10 nm	123.85	3.00	21 ft
				19 km	126.57		21 m