

KJFK

John F Kennedy Intl

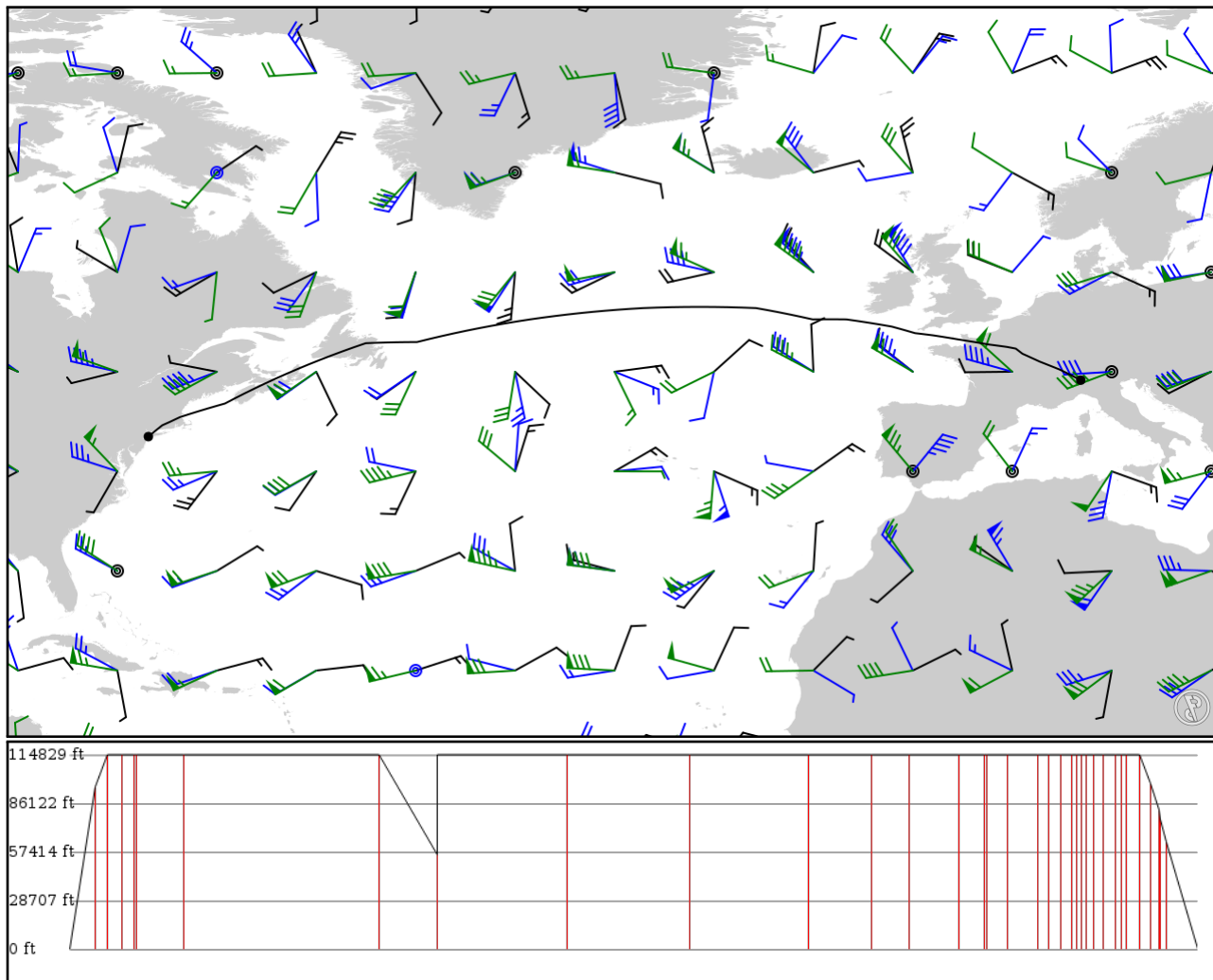
LIMC

Milano Malpensa

2024/05/13 0712Z

KJFK HFD **J42** BOS **J575** TUSKY **N124B** YQX **5E54** 4950N +49.000_--50.000 W DINIM **UN514** GIPER **UP128** LULOX
UN12 MABUG **UL739** LIZAD **UN160** JSY **UN502** LGL **UL851** RESMI **UM729** AMODO **UH10** DJL **UL153** SOSAL LIMC

3495.75 nm / 6474.12 km



Notes

Using NAT tracks from 26/7/2016

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 370ft
- Cruise Speed: 400kts
- 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
HFD VOR	-	41.64111 -72.54742	29,200 ft 8,900 m	81	HARTFORD VOR-DME
PUT VOR	J42 AWY-HI	41.95547 -71.84408	35,000 ft 10,668 m	36	PUTNAM VOR-DME
BOS VOR	J42 AWY-HI	42.35744 -70.98956	35,000 ft 10,668 m	45	BOSTON VOR-DME
SCUPP FIX	J575 AWY-HI	42.60306 -70.23037	35,000 ft 10,668 m	36	-
CANAL FIX	J575 AWY-HI	42.66903 -70.02271	35,000 ft 10,668 m	9	-
TUSKY FIX	J575 AWY-HI	43.56500 -67.00000	35,000 ft 10,668 m	143	-
YQX VOR	N124B AWY-HI	48.89958 -54.53500	35,000 ft 10,668 m	607	GANDER VOR-DME
4950N FIX	5E54 AWY-LO	49.00000 -50.00000	17,000 ft 5,182 m	178	-
+49.000_--50.000 LATLON	-	49.00000 -50.00000	35,000 ft 10,668 m	0	-
+51.000_--40.000 LATLON	W NAT	51.00000 -40.00000	35,000 ft 10,668 m	403	-
+52.000_--30.000 LATLON	W NAT	52.00000 -30.00000	35,000 ft 10,668 m	378	-
+52.000_--20.000 LATLON	W NAT	52.00000 -20.00000	35,000 ft 10,668 m	369	-
DINIM FIX	W NAT	51.00000 -15.00000	35,000 ft 10,668 m	196	-
GIPER FIX	UN514 AWY-HI	51.00000 -12.00000	35,000 ft 10,668 m	113	-
LULOX FIX	UP128 AWY-HI	50.36667 -8.00000	35,000 ft 10,668 m	156	-
IDOKI FIX	UN12 AWY-HI	49.86028 -6.19417	35,000 ft 10,668 m	75	-
MABUG FIX	UN12 AWY-HI	49.78472 -5.93667	35,000 ft 10,668 m	10	-
LIZAD FIX	UL739 AWY-HI	49.59028 -4.33028	35,000 ft 10,668 m	63	-
JSY VOR	UN160 AWY-HI	49.22111 -2.04611	35,000 ft 10,668 m	91	JERSEY VOR-DME
SENLO FIX	UN502 AWY-HI	49.08333 -1.17833	35,000 ft 10,668 m	35	-
ARGED FIX	UN502 AWY-HI	48.92972 -0.25000	35,000 ft 10,668 m	37	-
LGL VOR	UN502 AWY-HI	48.79061 0.53028	35,000 ft 10,668 m	31	L AIGLE VOR
DITAL FIX	UL851 AWY-HI	48.74472 0.88917	35,000 ft 10,668 m	14	-
PIGOP FIX	UL851 AWY-HI	48.68583 1.33889	35,000 ft 10,668 m	18	-
TABOV FIX	UL851 AWY-HI	48.64417 1.64889	35,000 ft 10,668 m	12	-
RESMI	UL851	48.56861	35,000 ft	22	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	2.19194	10,668 m		
AMODO	UM729	48.41944	35,000 ft	32	-
FIX	AWY-HI	2.98028	10,668 m		
OKRIX	UH10	47.96611	35,000 ft	35	-
FIX	AWY-HI	3.56750	10,668 m		
CHABY	UH10	47.79667	35,000 ft	18	-
FIX	AWY-HI	3.94861	10,668 m		
OBURO	UH10	47.65167	35,000 ft	15	-
FIX	AWY-HI	4.26472	10,668 m		
DJL	UH10	47.27078	35,000 ft	40	DIJON-LONGVIC VOR-DME
VOR	AWY-HI	5.09733	10,668 m		
ROMTA	UL153	46.97028	29,800 ft	35	-
FIX	AWY-HI	5.85722	9,083 m		
BIBOT	UL153	46.75139	25,100 ft	26	-
FIX	AWY-HI	6.41028	7,650 m		
VADEM	UL153	46.72167	23,400 ft	3	-
FIX	AWY-HI	6.48333	7,132 m		
SOSAL	UL153	46.55806	19,300 ft	19	-
FIX	AWY-HI	6.88444	5,883 m		
LIMC	-	45.63061	0 ft	94	Milano Malpensa
APT	-	8.72811	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 130651Z 25008KT 10SM FEW040 FEW250 10/07 A3004 RMK A02 SLP171 T01000072

TAF

TAF KJFK 130523Z 1306/1412 24007KT P6SM FEW040 SCT250 FM131400 21009KT P6SM SCT250 FM131700 18015G21KT P6SM SCT10

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

LIMC

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 767 ft / 234 m
Location: 45.630600 8.728120
Magnetic Var: 3.123 E

METAR

LIMC 130650Z 01007KT 9999 BKN060 15/12 Q1017 NOSIG

TAF

TAF LIMC 130500Z 1306/1412 01010KT 9999 SCT040 TEMPO 1306/1310 4000 SHRA BECMG 1307/1309 VRB05KT TEMPO 1313/1320 4

Frequencies

REC - 120.02 MHz - ATIS ARRIVAL	REC - 121.62 MHz - ATIS DEPARTURE
CLD - 120.90 MHz - CLEARANCE DELIVERY	GND - 121.82 MHz - MALPENSA GROUND
GND - 121.90 MHz - MALPENSA GROUND	TWR - 119.00 MHz - MALPENSA TOWER
TWR - 128.35 MHz - MALPENSA TOWER	APP - 126.75 MHz - MILANO APPROACH
APP - 125.62 MHz - MILANO APPROACH	APP - 132.70 MHz - MILANO APPROACH
DEP - 126.30 MHz - MILANO DEPARTURE	DEP - 126.75 MHz - MILANO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17R	197 ft	12,873 ft	169.06	ASPHALT	0 ft	387 ft
	60 m	3,924 m	165.94		0 m	118 m
35L	197 ft	12,873 ft	349.07	ASPHALT	1,319 ft	197 ft
	60 m	3,924 m	345.95		402 m	60 m
17L	197 ft	12,873 ft	169.06	ASPHALT	3,081 ft	207 ft
	60 m	3,924 m	165.94		939 m	63 m
35R	197 ft	12,873 ft	349.07	ASPHALT	0 ft	180 ft
	60 m	3,924 m	345.95		0 m	55 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	IMSL	110.75 MHz	25 nm	-	-	792 ft
				46 km	-		792 m
35L	DME	IMA	109.10 MHz	25 nm	-	-	768 ft
				46 km	-		768 m
35R	DME	MLP	109.90 MHz	18 nm	-	-	713 ft
				33 km	-		713 m
17L	LOC-ILS	IMSL	110.75 MHz	18 nm	169.06	-	697 ft
				33 km	165.94		697 m
35L	LOC-ILS	IMA	109.10 MHz	18 nm	349.07	-	767 ft
				33 km	345.95		767 m
35R	LOC-ILS	MLP	109.90 MHz	18 nm	349.07	-	780 ft
				33 km	345.94		780 m
17L	GS	IMSL	110.75 MHz	10 nm	170.24	3.00	792 ft
				19 km	167.12		792 m
35L	GS	IMA	109.10 MHz	10 nm	350.24	3.00	768 ft
				19 km	347.12		768 m
35R	GS	MLP	109.90 MHz	10 nm	350.24	3.00	740 ft
				19 km	347.12		740 m