LIPZ
Venezia Tessera

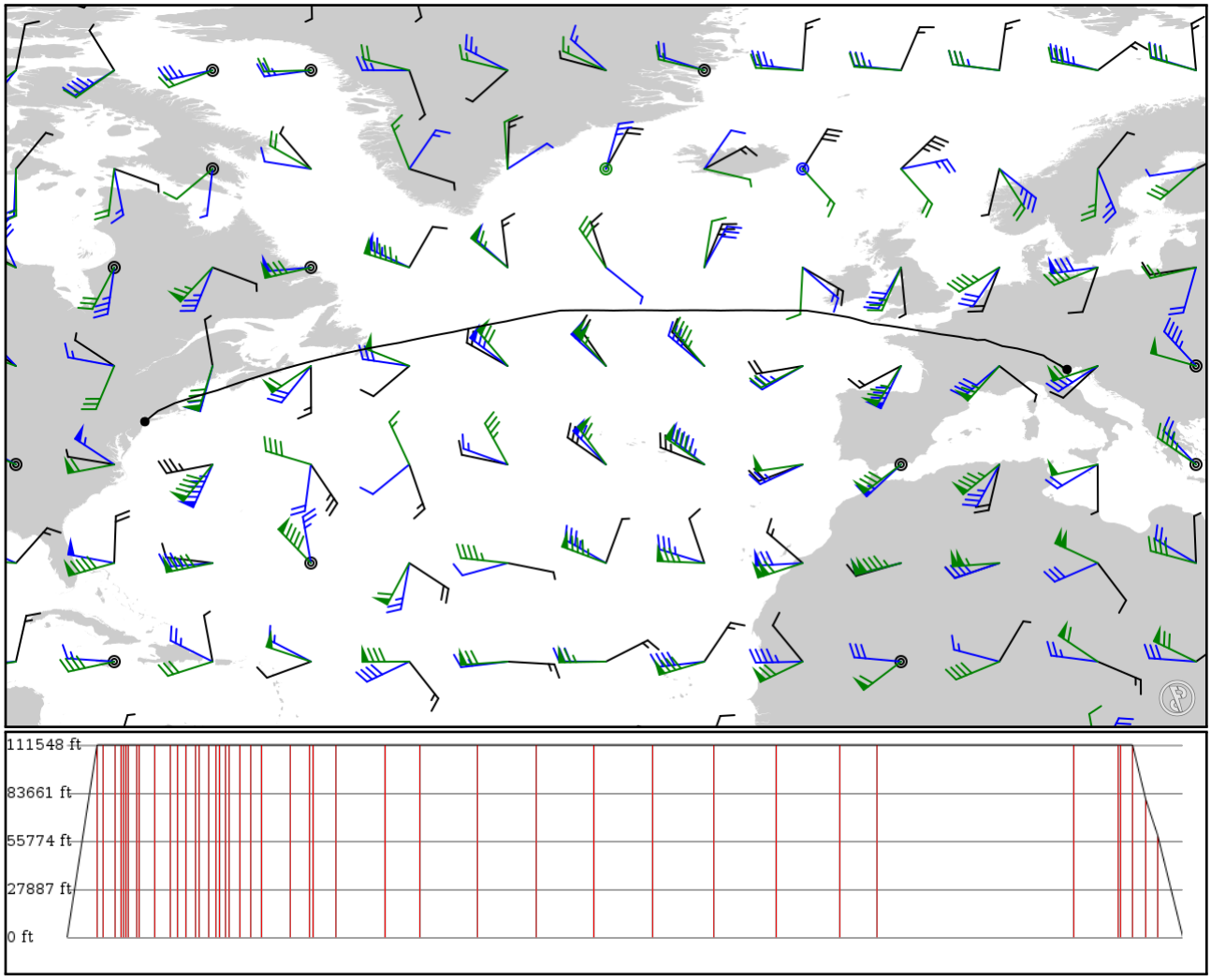
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KJFK
John F Kennedy Intl

2024/03/29 1217Z

LIPZ SUXAN **UL613** HOC **UG42** NATLI **UL613** LUL **UM139** MANAG **UM606** MELKO **UM164** BRY **UM729** RESMI **UL851** LGL **UN502** JSY **UN160** LIZAD **UL739** MABUG **UN12** LULOX **UP128** GIPER **UN514** DINIM 5100N02000W 5100N02500W 5100N03000W 5100N03500W 5000N04000W 4900N04500W 4800N05000W YYT **N55B** TUSKY **J575** BOS **J42** HFD KJFK

3626.73 nm / 6716.71 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 423kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:
- Use NATs: no
- Use PACOTS: no

- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LIPZ APT	–	45.50479 12.34969	0 ft 0 m	–	Venezia Tessera
SUXAN FIX	–	46.56222 10.47917	34,000 ft 10,363 m	100	–
RONAK FIX	UL613 AWY-HI	46.81056 10.15056	34,000 ft 10,363 m	20	–
ARGAX FIX	UL613 AWY-HI	47.05000 9.29806	34,000 ft 10,363 m	37	–
ELMUR FIX	UL613 AWY-HI	47.15667 8.90750	34,000 ft 10,363 m	17	–
MANEG FIX	UL613 AWY-HI	47.20417 8.72222	34,000 ft 10,363 m	8	–
RIPUS FIX	UL613 AWY-HI	47.26028 8.50000	34,000 ft 10,363 m	9	–
DITON FIX	UL613 AWY-HI	47.30222 8.33333	34,000 ft 10,363 m	7	–
HOC VOR	UL613 AWY-HI	47.46656 7.66544	34,000 ft 10,363 m	28	HOCHWALD VOR-DME
NATLI FIX	UG42 AWY-HI	47.49194 7.50722	34,000 ft 10,363 m	6	–
LUL VOR	UL613 AWY-HI	47.68828 6.29558	34,000 ft 10,363 m	50	LUXEUIL VOR
MANAG FIX	UM139 AWY-HI	48.10306 5.16583	34,000 ft 10,363 m	51	–
MELKO FIX	UM606 AWY-HI	48.27806 4.67361	34,000 ft 10,363 m	22	–
ROTSI FIX	UM164 AWY-HI	48.27667 4.63417	34,000 ft 10,363 m	1	–
TRO VOR	UM164 AWY-HI	48.25122 3.96314	34,000 ft 10,363 m	26	TROYES BARBEREY VOR
BRY VOR	UM164 AWY-HI	48.40700 3.29478	34,000 ft 10,363 m	28	BRAY SUR SEINE VOR-DME
AMODO FIX	UM729 AWY-HI	48.41944 2.98028	34,000 ft 10,363 m	12	–
RESMI FIX	UM729 AWY-HI	48.56861 2.19194	34,000 ft 10,363 m	32	–
TABOV FIX	UL851 AWY-HI	48.64417 1.64889	34,000 ft 10,363 m	22	–
PIGOP FIX	UL851 AWY-HI	48.68583 1.33889	34,000 ft 10,363 m	12	–
DITAL FIX	UL851 AWY-HI	48.74472 0.88917	34,000 ft 10,363 m	18	–
LGL VOR	UL851 AWY-HI	48.79061 0.53028	34,000 ft 10,363 m	14	L AIGLE VOR
ARGED FIX	UN502 AWY-HI	48.92972 -0.25000	34,000 ft 10,363 m	31	–
SENLO FIX	UN502 AWY-HI	49.08333 -1.17833	34,000 ft 10,363 m	37	–
JSY VOR	UN502 AWY-HI	49.22111 -2.04611	34,000 ft 10,363 m	35	JERSEY VOR-DME
LIZAD FIX	UN160 AWY-HI	49.59028 -4.33028	34,000 ft 10,363 m	91	–
MABUG	UL739	49.78472	34,000 ft	63	–

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-5.93667	10,363 m		
IDOKI	UN12	49.86028	34,000 ft	10	-
FIX	AWY-HI	-6.19417	10,363 m		
LULOX	UN12	50.36667	34,000 ft	75	-
FIX	AWY-HI	-8.00000	10,363 m		
GIPER	UP128	51.00000	34,000 ft	156	-
FIX	AWY-HI	-12.00000	10,363 m		
DINIM	UN514	51.00000	34,000 ft	113	-
FIX	AWY-HI	-15.00000	10,363 m		
5100N02000W	-	51.00000	34,000 ft	188	-
LATLON	-	-20.00000	10,363 m		
5100N02500W	-	51.00000	34,000 ft	188	-
LATLON	-	-25.00000	10,363 m		
5100N03000W	-	51.00000	34,000 ft	188	-
LATLON	-	-30.00000	10,363 m		
5100N03500W	-	51.00000	34,000 ft	188	-
LATLON	-	-35.00000	10,363 m		
5000N04000W	-	50.00000	34,000 ft	200	-
LATLON	-	-40.00000	10,363 m		
4900N04500W	-	49.00000	34,000 ft	204	-
LATLON	-	-45.00000	10,363 m		
4800N05000W	-	48.00000	34,000 ft	207	-
LATLON	-	-50.00000	10,363 m		
YYT	-	47.48550	34,000 ft	119	TORBAY VOR-DME
VOR	-	-52.85236	10,363 m		
TUSKY	N55B	43.56500	34,000 ft	638	-
FIX	AWY-HI	-67.00000	10,363 m		
CANAL	J575	42.66903	34,000 ft	143	-
FIX	AWY-HI	-70.02271	10,363 m		
SCUPP	J575	42.60306	34,000 ft	9	-
FIX	AWY-HI	-70.23037	10,363 m		
BOS	J575	42.35744	34,000 ft	36	BOSTON VOR-DME
VOR	AWY-HI	-70.98956	10,363 m		
PUT	J42	41.95547	24,400 ft	45	PUTNAM VOR-DME
VOR	AWY-HI	-71.84408	7,437 m		
HFD	J42	41.64111	18,000 ft	36	HARTFORD VOR-DME
VOR	AWY-HI	-72.54742	5,486 m		
KJFK	-	40.63990	0 ft	81	John F Kennedy Intl
APT	-	-73.77666	0 m		

LIPZ

Region: ITALY
Timezone: EUROPE/ROME
Runways: 2

Elevation: 4 ft / 1 m
Location: 45.504800 12.349700
Magnetic Var: 3.892 E

METAR

LIPZ 291150Z 05008KT 020V080 9999 FEW010 15/12 Q1013 NOSIG

TAF

TAF LIPZ 291100Z 2912/3018 03011KT 9999 SCT015 SCT060 BECMG 3007/3009 10016KT TEMPO 3014/3018 4000 RA

Frequencies

REC - 128.65 MHz - ATIS
TWR - 120.20 MHz - VENEZIA TOWER
APP - 118.25 MHz - VENEZIA APPROACH
GND - 121.70 MHz - VENEZIA GROUND
APP - 118.90 MHz - VENEZIA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	148 ft 45 m	10,836 ft 3,303 m	42.03 38.14	ASPHALT	0 ft 0 m	0 ft 0 m
22L	148 ft 45 m	10,836 ft 3,303 m	222.05 218.16	ASPHALT	0 ft 0 m	0 ft 0 m
04L	148 ft 45 m	9,129 ft 2,782 m	42.03 38.14	ASPHALT	318 ft 97 m	0 ft 0 m
22R	148 ft 45 m	9,129 ft 2,782 m	222.05 218.15	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04R	DME	VTS	109.95 MHz	18 nm 33 km	- -	-	26 ft 26 m
04R	LOC-ILS	VTS	109.95 MHz	18 nm 33 km	42.04 38.15	-	4 ft 4 m
04R	GS	VTS	109.95 MHz	10 nm 19 km	42.04 38.15	3.00	4 ft 4 m

KJFK

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

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.823 W

METAR

KJFK 291151Z 31014KT 10SM BKN180 BKN250 06/M05 A2976 RMK AO2 SLP076 70049 T00611050 10067 20056 58004

TAF

TAF KJFK 291122Z 2912/3018 33017G25KT P6SM FEW050 BKN150 FM291500 31020G30KT P6SM SCT050 FM300000 31016G25KT P6SM

Frequencies

REC - 115.40 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS
CLD - 135.05 MHz - CLEARANCE DELIVERY
GND - 121.65 MHz - KENNEDY GROUND
TWR - 123.90 MHz - KENNEDY TOWER
APP - 128.12 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE

REC - 117.70 MHz - D-ATIS
COM - 122.95 MHz - UNICOM
GND - 121.90 MHz - KENNEDY GROUND
TWR - 119.10 MHz - KENNEDY TOWER
APP - 125.70 MHz - NEW YORK APPROACH
APP - 118.40 MHz - NEW YORK APPROACH
APP - 126.80 MHz - NEW YORK APPROACH
APP - 134.35 MHz - NEW YORK APPROACH
DEP - 123.70 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 61 m	14,526 ft 4,428 m	120.83 133.65	CONCRETE	2,057 ft 627 m	390 ft 119 m
31L	200 ft 61 m	14,526 ft 4,428 m	300.86 313.68	CONCRETE	3,271 ft 997 m	495 ft 151 m
13L	151 ft 46 m	10,010 ft 3,051 m	120.85 133.68	CONCRETE	912 ft 278 m	387 ft 118 m
31R	151 ft 46 m	10,010 ft 3,051 m	300.87 313.70	CONCRETE	1,037 ft 316 m	177 ft 54 m
04R	200 ft 61 m	8,407 ft 2,562 m	30.67 43.49	ASPHALT	0 ft 0 m	440 ft 134 m
22L	200 ft 61 m	8,407 ft 2,562 m	210.68 223.50	ASPHALT	0 ft 0 m	505 ft 154 m
04L	200 ft 61 m	12,091 ft 3,685 m	30.67 43.49	CONCRETE	459 ft 140 m	200 ft 61 m
22R	200 ft 61 m	12,091 ft 3,685 m	210.68 223.50	CONCRETE	3,425 ft 1,044 m	407 ft 124 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm 33 km	- -	-	13 ft 13 m
04R	DME	IJFK	109.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
13L	DME	ITLK	111.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
22L	DME	IIWY	110.90 MHz	18 nm 33 km	- -	-	13 ft 13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm	– –	–	13 ft 13 m
				33 km			
31R	DME	IRTH	111.50 MHz	18 nm	– –	–	13 ft 13 m
				33 km			
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm	30.68 43.50	–	12 ft 12 m
				33 km			
04R	LOC-ILS	IJFK	109.50 MHz	18 nm	30.67 43.49	–	12 ft 12 m
				33 km			
13L	LOC-ILS	ITLK	111.50 MHz	18 nm	120.87 133.69	–	12 ft 12 m
				33 km			
22L	LOC-ILS	IIWY	110.90 MHz	18 nm	210.67 223.49	–	12 ft 12 m
				33 km			
22R	LOC-ILS	IJOC	109.50 MHz	18 nm	210.68 223.50	–	12 ft 12 m
				33 km			
31L	LOC-ILS	IMOH	111.35 MHz	18 nm	300.84 313.66	–	12 ft 12 m
				33 km			
31R	LOC-ILS	IRTH	111.50 MHz	18 nm	300.87 313.69	–	12 ft 12 m
				33 km			
04L	GS	IHIQ	110.90 MHz	10 nm	30.68 43.50	3.00	12 ft 12 m
				19 km			
04R	GS	IJFK	109.50 MHz	10 nm	30.67 43.49	3.00	12 ft 12 m
				19 km			
13L	GS	ITLK	111.50 MHz	10 nm	120.87 133.69	3.00	12 ft 12 m
				19 km			
22L	GS	IIWY	110.90 MHz	10 nm	210.67 223.49	3.00	12 ft 12 m
				19 km			
22R	GS	IJOC	109.50 MHz	10 nm	210.68 223.50	3.00	12 ft 12 m
				19 km			
31L	GS	IMOH	111.35 MHz	10 nm	300.84 313.66	3.00	12 ft 12 m
				19 km			
31R	GS	IRTH	111.50 MHz	10 nm	300.87 313.69	3.00	12 ft 12 m
				19 km			