KJFK
John F Kennedy Intl

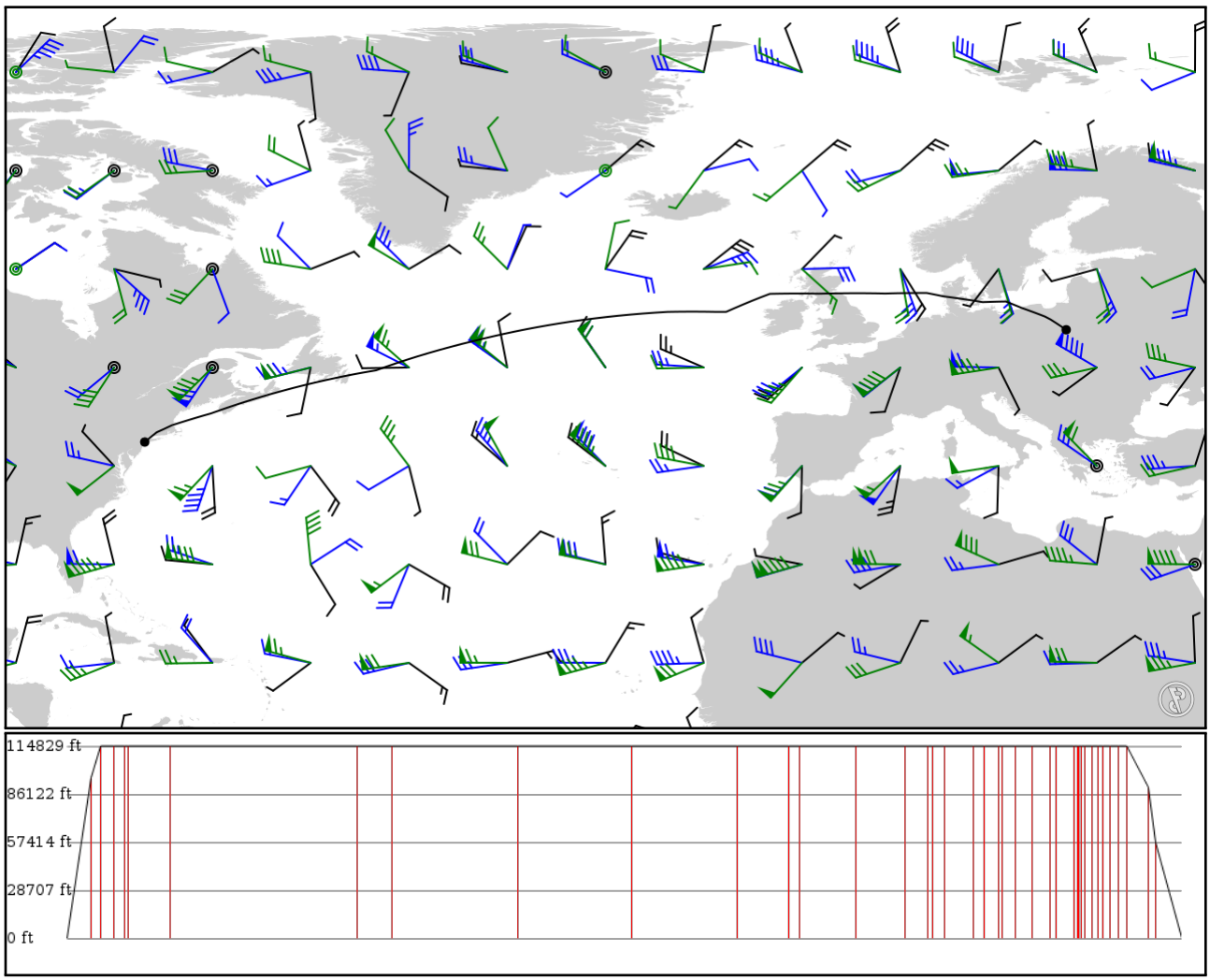
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EPWA
WARSZAWA Okecie

2024/03/29 0654Z

KJFK HFD **J42** BOS **J575** TUSKY **N55B** YYT +48.000_--50.000 **R** BEXET MORAG **UN563** GOW **UL983** ROE **UL621** GRU **N191** SOMOR EPWA

3805.78 nm / 7048.31 km



Notes

Using NAT tracks from 11/5/2016

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: 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	–
YYT VOR	N55B AWY-HI	47.48550 -52.85236	35,000 ft 10,668 m	638	TORBAY VOR-DME
+48.000_--50.000 LATLON	– –	48.00000 -50.00000	35,000 ft 10,668 m	119	–
+51.000_--40.000 LATLON	R NAT	51.00000 -40.00000	35,000 ft 10,668 m	429	–
+53.000_--30.000 LATLON	R NAT	53.00000 -30.00000	35,000 ft 10,668 m	388	–
+54.000_--20.000 LATLON	R NAT	54.00000 -20.00000	35,000 ft 10,668 m	361	–
DOGAL FIX	R NAT	54.00000 -15.00000	35,000 ft 10,668 m	176	–
BEXET FIX	R NAT	54.00000 -14.00000	35,000 ft 10,668 m	35	–
MORAG FIX	– –	55.85361 -9.50000	35,000 ft 10,668 m	191	–
GOW VOR	UN563 AWY-HI	55.87050 -4.44573	35,000 ft 10,668 m	170	GLASGOW VOR-DME
SAB VOR	UL983 AWY-HI	55.90750 -2.20639	35,000 ft 10,668 m	75	ST. ABBS VOR-DME
MADAD FIX	UL983 AWY-HI	55.91306 -1.73389	35,000 ft 10,668 m	15	–
GOMOT FIX	UL983 AWY-HI	55.91944 -0.54417	35,000 ft 10,668 m	40	–
CUTEL FIX	UL983 AWY-HI	55.88583 2.37444	35,000 ft 10,668 m	98	–
SURAT FIX	UL983 AWY-HI	55.91556 3.50000	35,000 ft 10,668 m	37	–
PETIL FIX	UL983 AWY-HI	55.93889 5.00000	35,000 ft 10,668 m	50	–
BUSOM FIX	UL983 AWY-HI	55.94194 5.39472	35,000 ft 10,668 m	13	–
AMRAM FIX	UL983 AWY-HI	55.94361 6.63417	35,000 ft 10,668 m	41	–
VES VOR	UL983 AWY-HI	55.60315 8.29996	35,000 ft 10,668 m	59	VESTA VOR-DME
ASBIL FIX	UL983 AWY-HI	55.37194 9.99389	35,000 ft 10,668 m	59	–
TUDLO	UL983	55.27583	35,000 ft	23	–

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	10.64778	10,668 m		
CDA	UL983	55.00150	35,000 ft	61	CODAN VOR-DME
VOR	AWY-HI	12.37921	10,668 m		
KOSMO	UL983	55.01528	35,000 ft	12	-
FIX	AWY-HI	12.73028	10,668 m		
MATEK	UL983	55.01639	35,000 ft	2	-
FIX	AWY-HI	12.80083	10,668 m		
DETUS	UL983	55.02281	35,000 ft	6	-
FIX	AWY-HI	12.99967	10,668 m		
BALOX	UL983	55.03553	35,000 ft	14	-
FIX	AWY-HI	13.42697	10,668 m		
TELMO	UL983	55.05461	35,000 ft	23	-
FIX	AWY-HI	14.11628	10,668 m		
ROE	UL983	55.06558	35,000 ft	22	RONNE VOR-DME
VOR	AWY-HI	14.75869	10,668 m		
REDFI	UL621	54.91667	35,000 ft	15	-
FIX	AWY-HI	15.14056	10,668 m		
BABIK	UL621	54.68500	35,000 ft	24	-
FIX	AWY-HI	15.71917	10,668 m		
DAR	UL621	54.41021	35,000 ft	28	DARLOWO VOR-DME
VOR	AWY-HI	16.38808	10,668 m		
BURAN	UL621	54.18028	35,000 ft	26	-
FIX	AWY-HI	17.02972	10,668 m		
GRU	UL621	53.52124	27,500 ft	73	GRUDZIADZ VOR-DME
VOR	AWY-HI	18.78134	8,382 m		
SOMOR	N191	53.22694	17,500 ft	26	-
FIX	AWY-LO	19.35028	5,334 m		
EPWA	-	52.16509	0 ft	86	WARSZAWA Okecie
APT	-	20.96692	0 m		

KJFK

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

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

METAR

KJFK 290551Z 33016KT 10SM OVC100 07/M01 A2980 RMK AO2 SLP089 60007 T00671006 10078 20061 56015

TAF

TAF KJFK 290526Z 2906/3012 33017G25KT P6SM SCT040 BKN100 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
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

EPWA

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 362 ft / 110 m
Location: 52.165100 20.967000
Magnetic Var: 6.607 E

METAR

EPWA 290630Z 25010KT CAVOK 10/03 Q1004 NOSIG

TAF

TAF EPWA 290530Z 2906/3006 25010KT CAVOK BECMG 2915/2918 15005KT

Frequencies

REC - 120.45 MHz - ATIS
GND - 121.90 MHz - OKECIE GROUND
APP - 128.80 MHz - WARSAW APPROACH
REC - 118.77 MHz - OLSZTYN INFORMATION

TWR - 118.30 MHz - OKECIE TOWER
CLD - 121.60 MHz - CLEARANCE DELIVERY
APP - 125.05 MHz - WARSAW APPROACH
REC - 119.45 MHz - WARSAW INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	164 ft 50 m	9,166 ft 2,794 m	114.57 107.96	ASPHALT	0 ft 0 m	492 ft 150 m
29	164 ft 50 m	9,166 ft 2,794 m	294.60 287.99	ASPHALT	1,617 ft 493 m	102 ft 31 m
15	197 ft 60 m	12,093 ft 3,686 m	151.80 145.19	ASPHALT	0 ft 0 m	144 ft 44 m
33	197 ft 60 m	12,093 ft 3,686 m	331.82 325.21	ASPHALT	2,159 ft 658 m	148 ft 45 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	WAS	109.90 MHz	18 nm 33 km	- -	-	394 ft 394 m
33	DME	WA	110.30 MHz	18 nm 33 km	- -	-	394 ft 394 m
11	LOC-ILS	WAS	109.90 MHz	18 nm 33 km	114.59 107.98	-	362 ft 362 m
33	LOC-ILS	WA	110.30 MHz	18 nm 33 km	331.82 325.21	-	362 ft 362 m
11	GS	WAS	109.90 MHz	10 nm 19 km	114.59 107.98	3.00	362 ft 362 m
33	GS	WA	110.30 MHz	10 nm 19 km	331.82 325.21	3.00	362 ft 362 m