

EPKK

Krakow-John Paul II

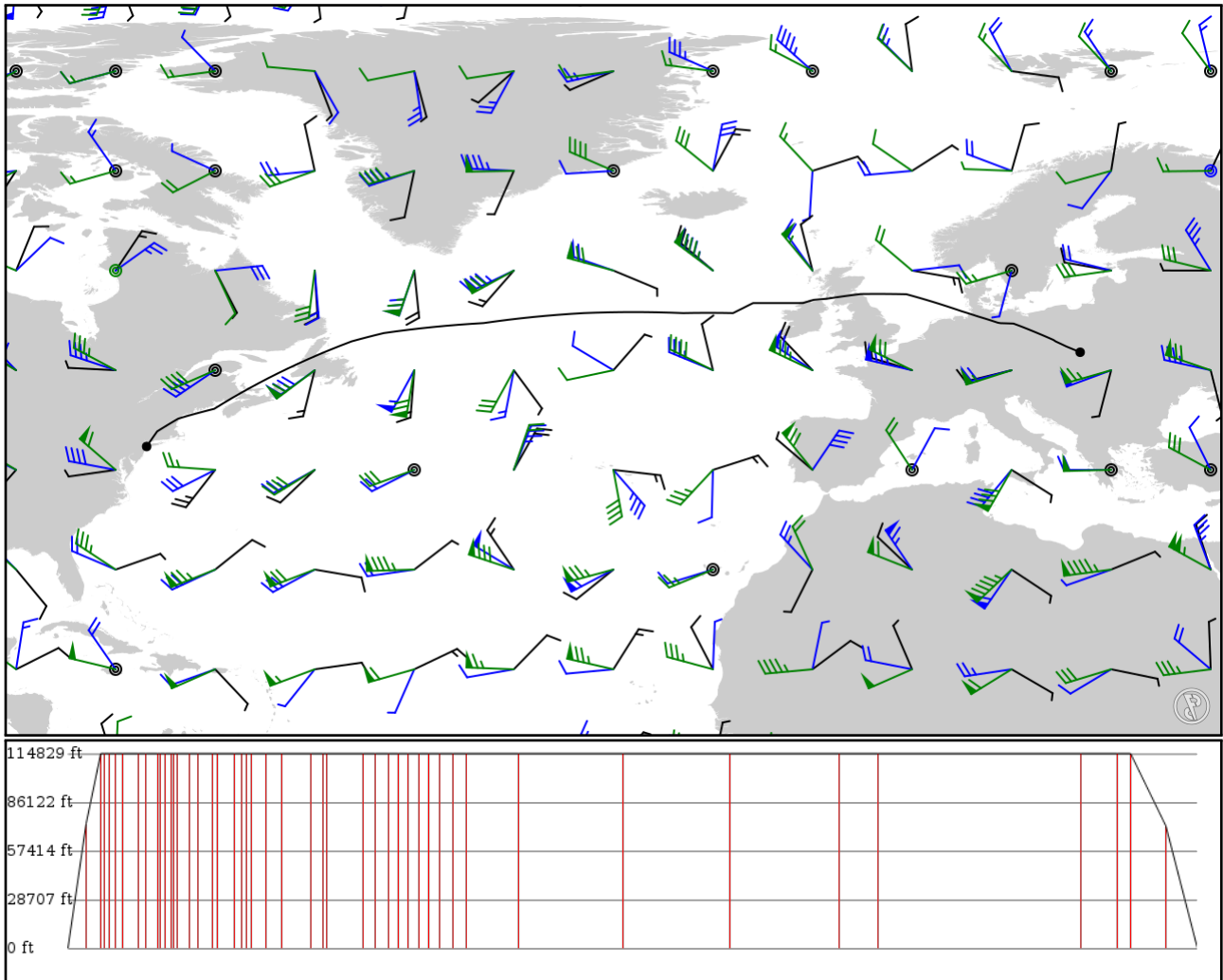
KJFK

John F. Kennedy Intl

2024/05/03 1204Z

EPKK SUDOL **L619** NUDRO **T710** SUBIX **UL867** RADEL **UL619** SUTEB **L619** VALBO **UL619** CUTEL **L983** SAB **UN562**
MAC **N552** RUBEX 5500N0800W 5500N0900W 5500N01000W 5500N01100W 5500N01200W 5500N01300W KOKIB DOGAL
A TUDEP **N396A** ALLEX **Q822** ENE **Q480** BAF KJFK

3815.52 nm / 7066.34 km



Notes

Using NAT tracks from 16/4/2024

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
EPKK	-	50.07780	0 ft	-	Krakow-John Paul II
APT	-	19.78550	0 m	-	
SUDOL	-	50.65330	22,400 ft	62	-
FIX	-	18.41170	6,828 m	-	-
NUDRO	L619	51.16530	35,000 ft	51	-
FIX	AWY-HI	17.32560	10,668 m	-	-
VAGON	T710	51.30810	35,000 ft	11	-
FIX	AWY-HI	17.11440	10,668 m	-	-
VELAB	T710	51.46970	35,000 ft	16	-
FIX	AWY-HI	16.74890	10,668 m	-	-
KULUV	T710	51.64780	35,000 ft	18	-
FIX	AWY-HI	16.33920	10,668 m	-	-
OLUMA	T710	51.89670	35,000 ft	26	-
FIX	AWY-HI	15.75610	10,668 m	-	-
SUBIX	T710	52.37970	35,000 ft	51	-
FIX	AWY-HI	14.58560	10,668 m	-	-
GERGA	UL867	52.60250	35,000 ft	24	-
FIX	AWY-HI	14.02810	10,668 m	-	-
RADEL	UL867	52.94940	35,000 ft	39	-
FIX	AWY-HI	13.10530	10,668 m	-	-
PODUS	UL619	52.95920	35,000 ft	9	-
FIX	AWY-HI	12.83060	10,668 m	-	-
VIBIS	UL619	52.97520	35,000 ft	17	-
FIX	AWY-HI	12.33860	10,668 m	-	-
PITEN	UL619	52.99000	35,000 ft	19	-
FIX	AWY-HI	11.81140	10,668 m	-	-
BKD	UL619	53.03450	35,000 ft	9	BRUENKENDORF
VOR	AWY-HI	11.54620	10,668 m	-	
BUMIL	UL619	53.12000	35,000 ft	10	-
FIX	AWY-HI	11.28610	10,668 m	-	-
AMLUH	UL619	53.42900	35,000 ft	39	-
FIX	AWY-HI	10.32250	10,668 m	-	-
LBV	UL619	53.65260	35,000 ft	29	ELBE
VOR	AWY-HI	9.57948	10,668 m	-	
GOLEN	UL619	54.05970	35,000 ft	50	-
FIX	AWY-HI	8.32083	10,668 m	-	-
DHE	UL619	54.18570	35,000 ft	16	HELGOLAND
VOR	AWY-HI	7.91070	10,668 m	-	
GOMKU	UL619	54.65690	35,000 ft	56	-
FIX	AWY-HI	6.50000	10,668 m	-	-
ABLUN	UL619	54.85080	35,000 ft	23	-
FIX	AWY-HI	5.89509	10,668 m	-	-
SUTEB	UL619	55.00000	35,000 ft	18	-
FIX	AWY-HI	5.41882	10,668 m	-	-
VALBO	L619	55.12890	35,000 ft	16	-
FIX	AWY-HI	5.00000	10,668 m	-	-
AVRAL	UL619	55.50940	35,000 ft	49	-
FIX	AWY-HI	3.71639	10,668 m	-	-
CUTEL	UL619	55.88580	35,000 ft	50	-
FIX	AWY-HI	2.37444	10,668 m	-	-
GOMOT	L983	55.91940	35,000 ft	98	-
FIX	AWY-HI	-0.54417	10,668 m	-	-
MADAD	L983	55.91310	35,000 ft	40	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-1.73389	10,668 m		
SAB	L983	55.90750	35,000 ft	15	SAINT ABBS
VOR	AWY-HI	-2.20634	10,668 m		
MAC	UN562	55.43000	35,000 ft	120	MACHRIHANISH
VOR	AWY-HI	-5.65041	10,668 m		
RUBEX	N552	55.32000	35,000 ft	44	-
FIX	AWY-HI	-6.93528	10,668 m		
5500N0800W	-	55.00000	35,000 ft	41	-
LATLON	-	-8.00000	10,668 m		
5500N0900W	-	55.00000	35,000 ft	34	-
LATLON	-	-9.00000	10,668 m		
5500N01000W	-	55.00000	35,000 ft	34	-
LATLON	-	-10.00000	10,668 m		
5500N01100W	-	55.00000	35,000 ft	34	-
LATLON	-	-11.00000	10,668 m		
5500N01200W	-	55.00000	35,000 ft	34	-
LATLON	-	-12.00000	10,668 m		
5500N01300W	-	55.00000	35,000 ft	34	-
LATLON	-	-13.00000	10,668 m		
KOKIB	-	54.50000	35,000 ft	45	-
FIX	-	-14.00000	10,668 m		
DOGAL	-	54.00000	35,000 ft	46	-
FIX	-	-15.00000	10,668 m		
54/20	A	54.00000	35,000 ft	176	-
LATLON	NAT	-20.00000	10,668 m		
54/30	A	54.00000	35,000 ft	352	-
LATLON	NAT	-30.00000	10,668 m		
53/40	A	53.00000	35,000 ft	361	-
LATLON	NAT	-40.00000	10,668 m		
52/50	A	52.00000	35,000 ft	370	-
LATLON	NAT	-50.00000	10,668 m		
TUDEP	A	51.16670	35,000 ft	130	-
FIX	NAT	-53.23330	10,668 m		
ALLEX	N396A	44.41670	35,000 ft	685	-
FIX	AWY-HI	-67.00000	10,668 m		
AJJAY	Q822	43.72790	35,000 ft	119	-
FIX	AWY-HI	-69.60230	10,668 m		
ENE	Q822	43.42570	35,000 ft	47	KENNEBUNK
VOR	AWY-HI	-70.61350	10,668 m		
BAF	Q480	42.16200	22,000 ft	119	BARNES (WESTFIELD/SPRINGFIELD)
VOR	AWY-HI	-72.71620	6,706 m		
KJFK	-	40.64010	0 ft	103	John F. Kennedy Intl
APT	-	-73.77650	0 m		

EPKK

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 791 ft / 241 m
Location: 50.077800 19.785500
Magnetic Var: 5.983 E

METAR

EPKK 031130Z 07008KT 040V110 9999 FEW063 24/05 Q1010

TAF

TAF EPKK 030830Z 0309/0409 07005KT CAVOK= TAF EPWR 030830Z 0309/0409 16008KT CAVOK PROB40 TEMPO 0309/0313 SCT040C

Frequencies

REC - 112.80 MHz - KRAKOW ATIS
TWR - 123.25 MHz - KRAKOW TOWER
APP - 135.40 MHz - KRAKOW APPROACH

GND - 118.10 MHz - KRAKOW GROUND
APP - 121.07 MHz - KRAKOW APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	197 ft	8,352 ft	77.76	CONCRETE	0 ft	0 ft
	60 m	2,546 m	71.77		0 m	0 m
25	197 ft	8,352 ft	257.78	CONCRETE	778 ft	0 ft
	60 m	2,546 m	251.80		237 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25	DME	KRW	110.30 MHz	18 nm	-	-	827 ft
				33 km	-		827 m
25	LOC-ILS	KRW	110.30 MHz	18 nm	257.77	-	791 ft
				33 km	251.79		791 m
25	GS	KRW	110.30 MHz	10 nm	257.77	3.00	791 ft
				19 km	251.79		791 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 031051Z 08005KT 10SM BKN018 BKN250 13/09 A3015 RMK A02 SLP209 T01280094

TAF

TAF AMD KJFK 030839Z 0309/0412 08008KT P6SM FEW025 FEW250 FM031200 08012G19KT P6SM BKN025 FM031600 10011KT P6SM S

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