

# PANC

Ted Stevens Anchorage Intl

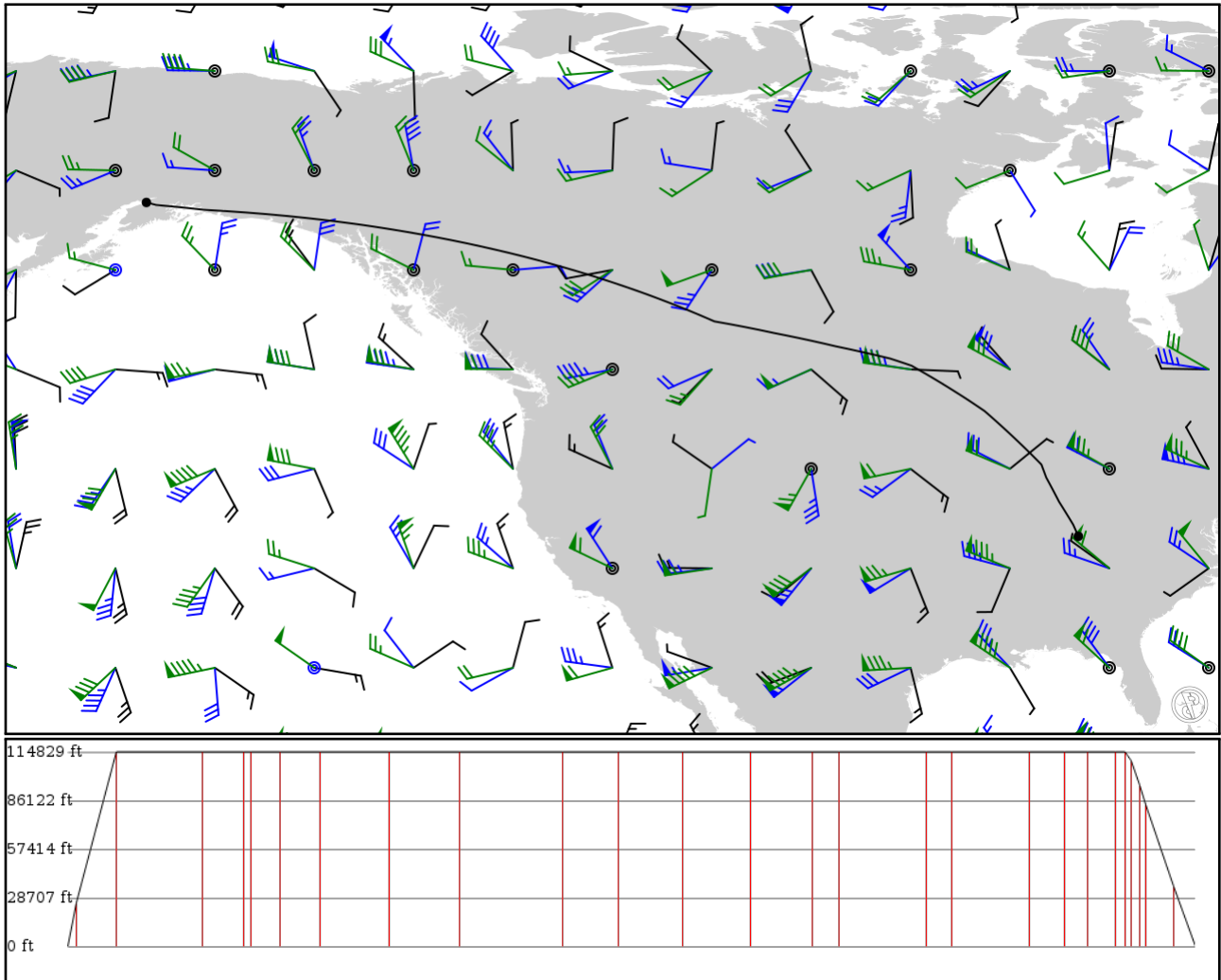
# KSDF

Louisville Muhammad Ali Intl

2024/05/17 0022Z

PANC YESKA **NCA11** YWV **J576** YXE **V302** YQV **J515** YWG **J89** BAE **J101** OBK **J89** KURTZ KSDF

2758.98 nm / 5109.63 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: yes
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
PANC APT	-	61.17430 -149.99800	0 ft 0 m	-	Ted Stevens Anchorage Intl
YESKA FIX	-	61.00020 -149.33400	7,800 ft 2,377 m	21	-
REMBY FIX	NCA11 AWY-HI	60.66670 -146.00000	35,000 ft 10,668 m	99	-
COHIL FIX	NCA11 AWY-HI	60.10860 -139.00000	35,000 ft 10,668 m	210	-
YXY57 FIX	NCA11 AWY-HI	59.71330 -135.73800	35,000 ft 10,668 m	101	-
YXY59 FIX	NCA11 AWY-HI	59.63830 -135.18900	35,000 ft 10,668 m	17	-
GOROV FIX	NCA11 AWY-HI	59.30590 -133.00100	35,000 ft 10,668 m	69	-
OMLOK FIX	NCA11 AWY-HI	58.77930 -130.00000	35,000 ft 10,668 m	97	-
BINGA FIX	NCA11 AWY-HI	57.70200 -125.00000	35,000 ft 10,668 m	170	-
LEPET FIX	NCA11 AWY-HI	56.42660 -120.27100	35,000 ft 10,668 m	172	-
NUBEG FIX	NCA11 AWY-HI	54.28100 -113.98400	35,000 ft 10,668 m	250	-
YWV VOR	NCA11 AWY-HI	52.98140 -110.83300	35,000 ft 10,668 m	136	WAINWRIGHT
YXE VOR	J576 AWY-HI	52.18110 -106.72000	35,000 ft 10,668 m	157	SASKATOON
YQV VOR	V302 AWY-LO	51.26410 -102.46900	35,000 ft 10,668 m	167	YORKTON
VLR VOR	J515 AWY-HI	50.42240 -98.72370	35,000 ft 10,668 m	150	LANGRUTH
YWG VOR	J515 AWY-HI	49.92780 -97.23920	35,000 ft 10,668 m	64	WINNIPEG
WIEDS FIX	J89 AWY-HI	47.50420 -93.24580	35,000 ft 10,668 m	214	-
DLH VOR	J89 AWY-HI	46.80220 -92.20290	35,000 ft 10,668 m	59	DULUTH
BGOSH FIX	J89 AWY-HI	44.26200 -89.43420	35,000 ft 10,668 m	191	-
BAE VOR	J89 AWY-HI	43.11690 -88.28430	35,000 ft 10,668 m	84	BADGER (MILWAUKEE)
OBK VOR	J101 AWY-HI	42.22140 -87.95160	35,000 ft 10,668 m	55	NORTHBROOK
CADIZ FIX	J89 AWY-HI	41.16780 -87.38770	35,000 ft 10,668 m	68	-
FATOX FIX	J89 AWY-HI	40.80120 -87.19600	35,000 ft 10,668 m	23	-
BVT VOR	J89 AWY-HI	40.55620 -87.06940	33,400 ft 10,180 m	15	BOILER (LAFAYETTE)
TORIO FIX	J89 AWY-HI	40.24910 -86.87600	29,000 ft 8,839 m	20	-
MACES FIX	J89 AWY-HI	40.00370 -86.72300	25,500 ft 7,772 m	16	-
KURTZ	J89	38.97220	10,800 ft	68	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-86.09270	3,292 m		
KSDF	-	38.17460	0 ft	50	Louisville Muhammad Ali Intl
APT	-	-85.73560	0 m		

## PANC

Region: USA (ALASKA)

Timezone: AMERICA/ANCHORAGE

Runways: 3

Elevation: 151 ft / 46 m

Location: 61.174300 -149.998000

Magnetic Var: 14.019 E

## METAR

PANC 162353Z 28008KT 10SM FEW034 BKN080 BKN110 09/02 A2999

## TAF

TAF PANC 162334Z 1700/1806 21010KT P6SM BKN060 BKN100 TEMPO 1700/1704 17010G18KT FM170600 15005KT P6SM OVC060 FM1

## Frequencies

REC - 135.50 MHz - D-ATIS

GND - 121.90 MHz - ANCHORAGE GROUND

CLD - 119.40 MHz - CLEARANCE DELIVERY

APP - 118.60 MHz - ANCHORAGE APPROACH

APP - 123.80 MHz - ANCHORAGE APPROACH

DEP - 118.60 MHz - ANCHORAGE DEPARTURE

DEP - 123.80 MHz - ANCHORAGE DEPARTURE

COM - 122.95 MHz - UNICOM

TWR - 118.30 MHz - ANCHORAGE TOWER

CLD - 128.65 MHz - CLEARANCE DELIVERY

APP - 119.10 MHz - ANCHORAGE APPROACH

APP - 126.40 MHz - ANCHORAGE APPROACH

DEP - 119.10 MHz - ANCHORAGE DEPARTURE

DEP - 126.40 MHz - ANCHORAGE DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft	12,357 ft	89.84	ASPHALT	0 ft	0 ft
	61 m	3,767 m	75.82		0 m	0 m
25L	200 ft	12,357 ft	269.90	ASPHALT	0 ft	194 ft
	61 m	3,767 m	255.88		0 m	59 m
07L	150 ft	10,566 ft	89.88	ASPHALT	0 ft	387 ft
	46 m	3,221 m	75.86		0 m	118 m
25R	150 ft	10,566 ft	269.93	ASPHALT	0 ft	387 ft
	46 m	3,221 m	255.91		0 m	118 m
15	200 ft	10,847 ft	164.89	ASPHALT	0 ft	397 ft
	61 m	3,306 m	150.87		0 m	121 m
33	200 ft	10,847 ft	344.90	ASPHALT	463 ft	236 ft
	61 m	3,306 m	330.88		141 m	72 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	ITGN	109.90 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
07R	DME	IANC	111.30 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
15	DME	IBSC	111.75 MHz	18 nm	-	-	152 ft
				33 km	-		152 m
07L	LOC-ILS	ITGN	109.90 MHz	18 nm	89.90	-	151 ft
				33 km	75.88		151 m
07R	LOC-ILS	IANC	111.30 MHz	18 nm	89.87	-	151 ft
				33 km	75.85		151 m
15	LOC-ILS	IBSC	111.75 MHz	18 nm	164.90	-	151 ft
				33 km	150.88		151 m
07L	GS	ITGN	109.90 MHz	10 nm	89.90	3.00	151 ft
				19 km	75.88		151 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	GS	IANC	111.30 MHz	10 nm	89.87	3.00	151 ft
				19 km	75.85		151 m
15	GS	IBSC	111.75 MHz	10 nm	164.90	3.00	151 ft
				19 km	150.88		151 m

# KSDF

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 3

Elevation: 500 ft / 152 m  
Location: 38.174600 -85.735600  
Magnetic Var: 5.248 W

## METAR

KSDF 162356Z 17005KT 10SM FEW045 SCT100 BKN300 24/15 A2982 RMK A02 SLP093 T02440150 10272 20244 58014

## TAF

KSDF 162331Z 1700/1806 22005KT P6SM FEW040 BKN100 FM170630 19004KT P6SM VCSH BKN090 FM171100 22005KT P6SM -SHRA V

## Frequencies

COM - 122.95 MHz - LOUISVILLE UNICOM  
TWR - 124.20 MHz - LOUISVILLE TOWER  
APP - 134.15 MHz - LOUISVILLE APPROACH  
CLD - 126.10 MHz - CLEARANCE DELIVERY

GND - 121.70 MHz - LOUISVILLE GROUND  
APP - 132.07 MHz - LOUISVILLE APPROACH  
DEP - 132.07 MHz - LOUISVILLE DEPARTURE  
REC - 118.72 MHz - D-ATIS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	151 ft	7,238 ft	111.20	CONCRETE	0 ft	246 ft
	46 m	2,206 m	116.45		0 m	75 m
29	151 ft	7,238 ft	291.21	CONCRETE	0 ft	0 ft
	46 m	2,206 m	296.46		0 m	0 m
17L	150 ft	8,599 ft	164.98	CONCRETE	331 ft	518 ft
	46 m	2,621 m	170.22		101 m	158 m
35R	150 ft	8,599 ft	344.98	CONCRETE	453 ft	397 ft
	46 m	2,621 m	350.23		138 m	121 m
17R	150 ft	11,913 ft	165.46	CONCRETE	850 ft	400 ft
	46 m	3,631 m	170.70		259 m	122 m
35L	150 ft	11,913 ft	345.46	CONCRETE	1,043 ft	397 ft
	46 m	3,631 m	350.71		318 m	121 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	IPKI	111.95 MHz	18 nm	-	-	501 ft
				33 km	-		501 m
17R	DME	ISNU	110.30 MHz	18 nm	-	-	501 ft
				33 km	-		501 m
35L	DME	IRLI	109.35 MHz	18 nm	-	-	501 ft
				33 km	-		501 m
35R	DME	IJJM	110.55 MHz	18 nm	-	-	501 ft
				33 km	-		501 m
17L	LOC-ILS	IPKI	111.95 MHz	18 nm	164.98	-	500 ft
				33 km	170.23		500 m
17R	LOC-ILS	ISNU	110.30 MHz	18 nm	165.46	-	500 ft
				33 km	170.71		500 m
35L	LOC-ILS	IRLI	109.35 MHz	18 nm	345.46	-	500 ft
				33 km	350.71		500 m
35R	LOC-ILS	IJJM	110.55 MHz	18 nm	344.98	-	500 ft
				33 km	350.23		500 m
29	LOC-LOC	ILKS	109.10 MHz	18 nm	291.21	-	500 ft
				33 km	296.46		500 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	GS	IPKI	111.95 MHz	10 nm	164.98	3.00	500 ft
				19 km	170.23		500 m
17R	GS	ISNU	110.30 MHz	10 nm	165.46	3.00	500 ft
				19 km	170.71		500 m
35L	GS	IRLI	109.35 MHz	10 nm	345.46	3.00	500 ft
				19 km	350.71		500 m
35R	GS	IJJM	110.55 MHz	10 nm	344.98	3.00	500 ft
				19 km	350.23		500 m