

# PANC

Ted Stevens Anchorage Intl

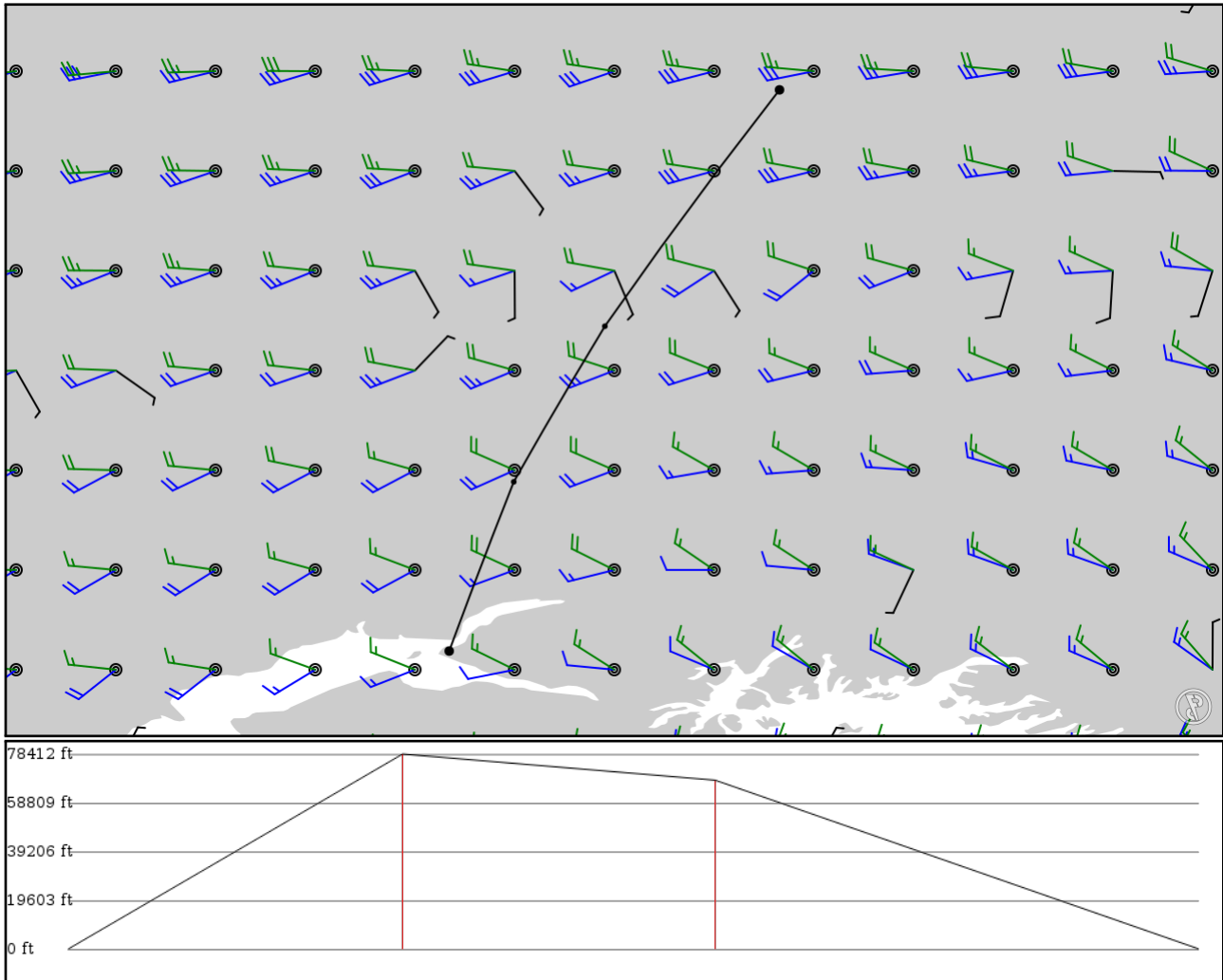
# PAFA

Fairbanks Intl

2024/04/28 0109Z

PANC SURES **T227** CAWIN PAFA

226.48 nm / 419.45 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	-	61.17430	0 ft	-	Ted Stevens Anchorage Intl
APT	-	-149.99800	0 m	-	
SURES	-	62.27190	23,900 ft	66	-
FIX	-	-149.57900	7,285 m	-	
CAWIN	T227	63.28090	20,700 ft	62	-
FIX	AWY-LO	-148.98800	6,309 m	-	
PAFA	-	64.81390	0 ft	96	Fairbanks Intl
APT	-	-147.85500	0 m	-	

## PANC

Region: USA (ALASKA)

Timezone: AMERICA/ANCHORAGE

Runways: 3

Elevation: 151 ft / 46 m

Location: 61.174300 -149.998000

Magnetic Var: 14.036 E

## METAR

PANC 272353Z 32006KT 10SM FEW090 14/M01 A2960

## TAF

PANC 272321Z 2800/2906 28007KT P6SM SKC FM280700 36004KT P6SM SKC

## 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	75.80		0 m	0 m
25L	200 ft	12,357 ft	269.90	ASPHALT	0 ft	194 ft
	61 m	3,767 m	255.87		0 m	59 m
07L	150 ft	10,566 ft	89.88	ASPHALT	0 ft	387 ft
	46 m	3,221 m	75.84		0 m	118 m
25R	150 ft	10,566 ft	269.93	ASPHALT	0 ft	387 ft
	46 m	3,221 m	255.89		0 m	118 m
15	200 ft	10,847 ft	164.89	ASPHALT	0 ft	397 ft
	61 m	3,306 m	150.85		0 m	121 m
33	200 ft	10,847 ft	344.90	ASPHALT	463 ft	236 ft
	61 m	3,306 m	330.87		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	75.86		151 m
07R	LOC-ILS	IANC	111.30 MHz	18 nm	89.87	-	151 ft
				33 km	75.83		151 m
15	LOC-ILS	IBSC	111.75 MHz	18 nm	164.90	-	151 ft
				33 km	150.86		151 m
07L	GS	ITGN	109.90 MHz	10 nm	89.90	3.00	151 ft
				19 km	75.86		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	75.83		151 m
15	GS	IBSC	111.75 MHz	10 nm	164.90	3.00	151 ft
				19 km	150.86		151 m

## PAFA

Region: USA (ALASKA)

Timezone: AMERICA/ANCHORAGE

Runways: 3

Elevation: 438 ft / 134 m

Location: 64.813900 -147.855000

Magnetic Var: 14.832 E

## METAR

PAFA 272353Z 32008G19KT 10SM FEW065 13/M03 A2966

## TAF

TAF PAFA 272320Z 2800/2906 03011KT P6SM FEW090 SCT200 FM281500 36006KT P6SM SCT200

## Frequencies

REC - 124.40 MHz - ATIS

TWR - 118.30 MHz - FAIRBANKS TOWER

APP - 127.10 MHz - FAIRBANKS APPROACH

DEP - 127.10 MHz - FAIRBANKS DEPARTURE

GND - 121.90 MHz - FAIRBANKS GROUND

APP - 125.35 MHz - FAIRBANKS APPROACH

DEP - 125.35 MHz - FAIRBANKS DEPARTURE

CLD - 127.60 MHz - CLEARANCE DELIVERY

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	75 ft	2,903 ft	38.08	GRAVEL	0 ft	0 ft
	23 m	885 m	23.25		0 m	0 m
20	75 ft	2,903 ft	218.09	GRAVEL	0 ft	0 ft
	23 m	885 m	203.26		0 m	0 m
02R	98 ft	6,509 ft	38.04	ASPHALT	0 ft	0 ft
	30 m	1,984 m	23.21		0 m	0 m
20L	98 ft	6,509 ft	218.06	ASPHALT	0 ft	0 ft
	30 m	1,984 m	203.23		0 m	0 m
02L	151 ft	11,812 ft	38.04	ASPHALT	751 ft	377 ft
	46 m	3,600 m	23.21		229 m	115 m
20R	151 ft	11,812 ft	218.08	ASPHALT	751 ft	374 ft
	46 m	3,600 m	203.25		229 m	114 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02L	LOC-ILS	ICNA	109.10 MHz	18 nm	38.07	-	438 ft
				33 km	23.24		438 m
20R	LOC-ILS	IFAI	110.30 MHz	18 nm	218.07	-	438 ft
				33 km	203.24		438 m
02L	GS	ICNA	109.10 MHz	10 nm	38.07	3.00	438 ft
				19 km	23.24		438 m
20R	GS	IFAI	110.30 MHz	10 nm	218.07	3.00	438 ft
				19 km	203.24		438 m