

PANC

Ted Stevens Anchorage

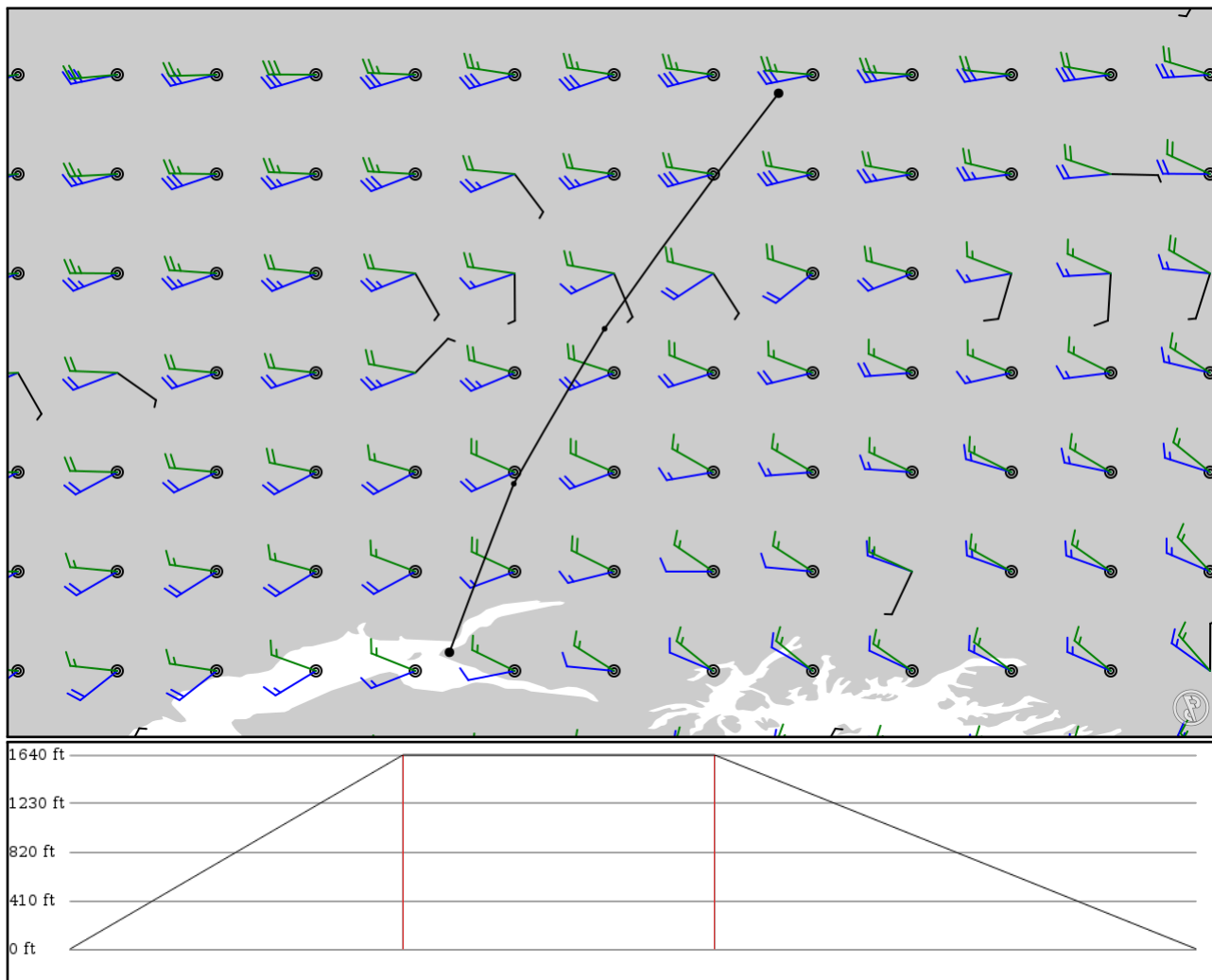
PAFA

Fairbanks Intl

2024/05/03 0619Z

PANC SURES **T227** CAWIN PAFA

226.48 nm / 419.44 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 500ft
- 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	-	61.17440 -149.99800	0 ft 0 m	-	Ted Stevens Anchorage
SURES FIX	-	62.27190 -149.57900	500 ft 152 m	66	-
CAWIN FIX	T227 AWY-LO	63.28090 -148.98800	500 ft 152 m	62	-
PAFA APT	-	64.81390 -147.85500	0 ft 0 m	96	Fairbanks Intl

PANC

Region: USA (ALASKA)

Timezone: AMERICA/ANCHORAGE

Runways: 3

Elevation: 151 ft / 46 m

Location: 61.174300 -149.998000

Magnetic Var: 14.031 E

METAR

PANC 030553Z 14004KT 10SM OVC075 08/01 A2995

TAF

PANC 030527Z 0306/0412 VRB05KT P6SM OVC070 FM032300 15008G18KT P6SM VCSH BKN050

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	75.81		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	75.85		0 m	118 m
25R	150 ft	10,566 ft	269.93	ASPHALT	0 ft	387 ft
	46 m	3,221 m	255.90		0 m	118 m
15	200 ft	10,847 ft	164.89	ASPHALT	0 ft	397 ft
	61 m	3,306 m	150.86		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	75.87		151 m
07R	LOC-ILS	IANC	111.30 MHz	18 nm	89.87	-	151 ft
				33 km	75.84		151 m
15	LOC-ILS	IBSC	111.75 MHz	18 nm	164.90	-	151 ft
				33 km	150.87		151 m
07L	GS	ITGN	109.90 MHz	10 nm	89.90	3.00	151 ft
				19 km	75.87		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	75.84		151 m
15	GS	IBSC	111.75 MHz	10 nm	164.90	3.00	151 ft
				19 km	150.87		151 m

PAFA

Region: USA (ALASKA)

Timezone: AMERICA/ANCHORAGE

Runways: 3

Elevation: 438 ft / 134 m

Location: 64.813900 -147.855000

Magnetic Var: 14.826 E

METAR

PAFA 030553Z 35009KT 10SM FEW080 FEW130 BKN200 09/M04 A2992

TAF

TAF PAFA 030523Z 0306/0412 34010KT P6SM FEW060 SCT130 BKN200

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	23.26		0 m	0 m
20	75 ft	2,903 ft	218.09	GRAVEL	0 ft	0 ft
	23 m	885 m	203.27		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	203.26		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