

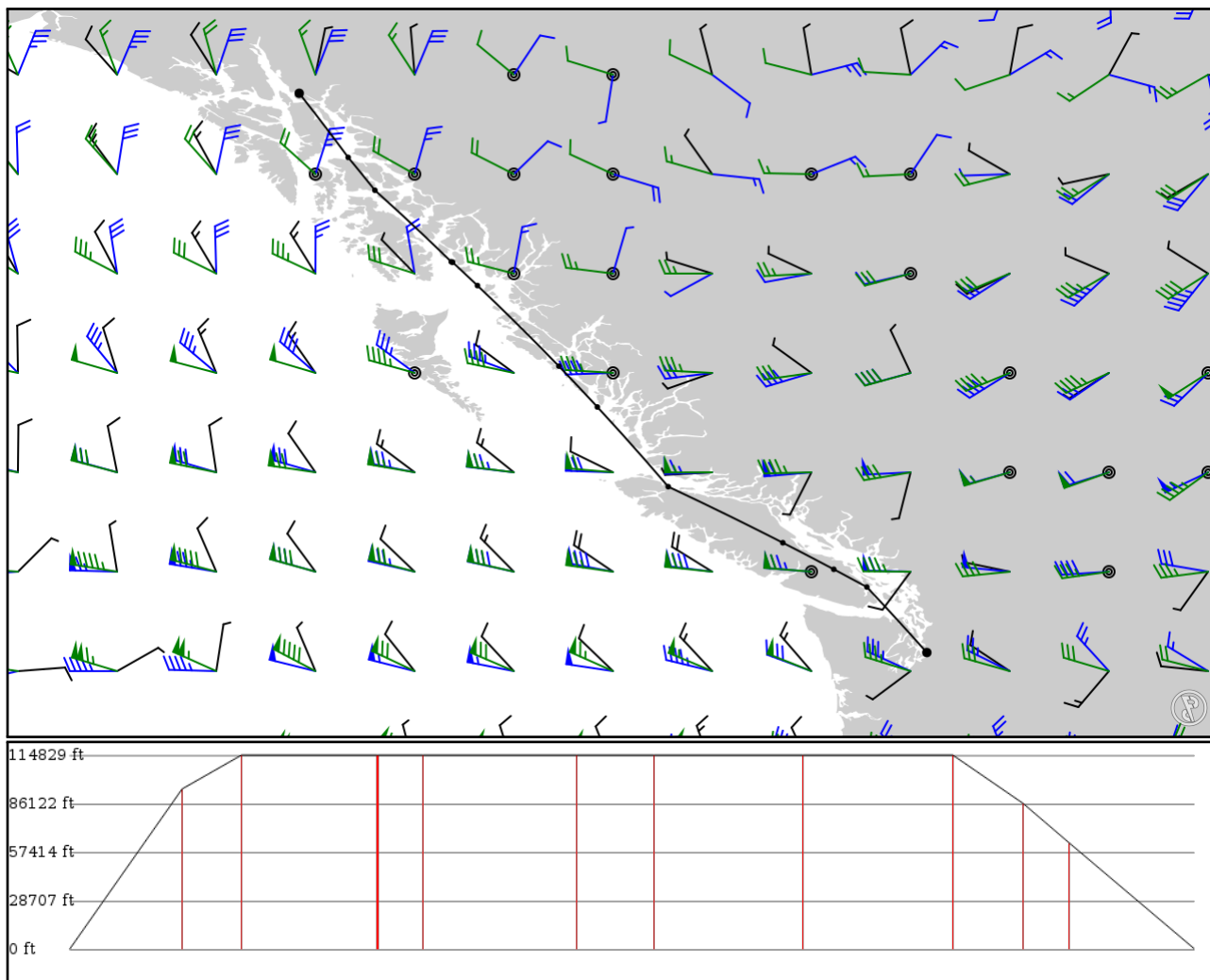
PAJN
Juneau Intl

KSEA
Seattle Tacoma Intl

2024/05/03 1759Z

PAJN WUBDO A15 ICK ANN J502 YYJ KSEA

806.95 nm / 1494.47 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
PAJN APT	-	58.35500 -134.57600	0 ft 0 m	-	Juneau Intl
WUBDO FIX	-	57.10520 -133.61900	28,900 ft 8,809 m	81	-
SQM NDB	A15 AWY-LO	56.46460 -133.09700	35,000 ft 10,668 m	42	SUMNER STRAIT LEVEL I.
ICK NDB	A15 AWY-LO	55.07090 -131.60500	35,000 ft 10,668 m	97	NICHOLS ANNETTE I.
ANN VOR	-	55.06040 -131.57800	35,000 ft 10,668 m	1	ANNETTE ISLAND
HANRY FIX	J502 AWY-HI	54.60640 -131.09300	35,000 ft 10,668 m	32	-
DUGGS FIX	J502 AWY-HI	53.03470 -129.50300	35,000 ft 10,668 m	109	-
PRYCE FIX	J502 AWY-HI	52.23810 -128.75000	35,000 ft 10,668 m	55	-
YZT VOR	J502 AWY-HI	50.68410 -127.36500	35,000 ft 10,668 m	106	PORT HARDY
ROYST FIX	J502 AWY-HI	49.59140 -125.12600	35,000 ft 10,668 m	108	-
ARRUE FIX	J502 AWY-HI	49.07310 -124.13000	26,300 ft 8,016 m	49	-
YYJ VOR	J502 AWY-HI	48.72710 -123.48400	19,200 ft 5,852 m	32	VICTORIA
KSEA APT	-	47.45020 -122.31200	0 ft 0 m	89	Seattle Tacoma Intl

PAJN

Region: USA (ALASKA)

Timezone: AMERICA/JUNEAU

Runways: 1

Elevation: 20 ft / 6 m

Location: 58.355000 -134.576000

Magnetic Var: 17.283 E

METAR

PAJN 031653Z VRB03KT 10SM SCT270 11/01 A2996

TAF

TAF PAJN 031135Z 0312/0412 VRB03KT P6SM FEW250 FM031800 23008KT P6SM SKC FM040500 VRB03KT P6SM SKC

Frequencies

TWR - 118.70 MHz - JUNEAU TOWER

COM - 122.95 MHz - JUNEAU UNICOM

GND - 121.90 MHz - JUNEAU GROUND

REC - 135.20 MHz - ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	151 ft	8,867 ft	104.87	ASPHALT	220 ft	0 ft
	46 m	2,703 m	87.58		67 m	0 m
26	151 ft	8,867 ft	284.90	ASPHALT	217 ft	0 ft
	46 m	2,703 m	267.62		66 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	IJDL	109.90 MHz	18 nm	-	-	175 ft
				33 km	-		175 m
08	LOC-LOC	IJDL	109.90 MHz	18 nm	84.92	-	21 ft
				33 km	67.64		21 m

KSEA

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 3

Elevation: 432 ft / 132 m
Location: 47.450200 -122.312000
Magnetic Var: 14.777 E

METAR

KSEA 031653Z 00000KT 10SM BKN240 13/04 A2994 RMK AO2 SLP146 T01330044

TAF

KSEA 031354Z 0314/0418 14007KT P6SM FEW220 FM031500 17004KT P6SM BKN200 FM031800 23008KT P6SM OVC200 FM040000 210

Frequencies

REC - 118.00 MHz - SEATTLE ATIS
GND - 121.70 MHz - SEATTLE GROUND
TWR - 120.95 MHz - SEATTLE TOWER
DEP - 120.10 MHz - SEATTLE DEPARTURE
CLD - 128.00 MHz - SEATTLE CLEARANCE
TWR - 119.90 MHz - SEATTLE TOWER
APP - 133.65 MHz - SEATTLE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	151 ft	11,904 ft	180.35	CONCRETE	0 ft	400 ft
	46 m	3,628 m	165.57		0 m	122 m
34R	151 ft	11,904 ft	0.35	CONCRETE	0 ft	400 ft
	46 m	3,628 m	345.57		0 m	122 m
16C	151 ft	9,428 ft	180.34	CONCRETE	0 ft	400 ft
	46 m	2,874 m	165.57		0 m	122 m
34C	151 ft	9,428 ft	0.34	CONCRETE	0 ft	397 ft
	46 m	2,874 m	345.57		0 m	121 m
16R	151 ft	8,502 ft	180.34	CONCRETE	0 ft	200 ft
	46 m	2,591 m	165.56		0 m	61 m
34L	151 ft	8,502 ft	0.34	CONCRETE	0 ft	197 ft
	46 m	2,591 m	345.56		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16C	DME	ISZI	111.70 MHz	18 nm	-	-	470 ft
				33 km	-		470 m
16L	DME	ISNQ	110.30 MHz	18 nm	-	-	369 ft
				33 km	-		369 m
16R	DME	ICJL	110.75 MHz	18 nm	-	-	410 ft
				33 km	-		410 m
34C	DME	ITUC	111.70 MHz	18 nm	-	-	470 ft
				33 km	-		470 m
34L	DME	IBEJ	110.75 MHz	18 nm	-	-	410 ft
				33 km	-		410 m
34R	DME	ISEA	110.30 MHz	18 nm	-	-	469 ft
				33 km	-		469 m
16C	LOC-ILS	ISZI	111.70 MHz	18 nm	180.34	-	355 ft
				33 km	165.56		355 m
16L	LOC-ILS	ISNQ	110.30 MHz	18 nm	180.34	-	338 ft
				33 km	165.57		338 m
16R	LOC-ILS	ICJL	110.75 MHz	18 nm	180.34	-	410 ft
				33 km	165.56		410 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34C	LOC-ILS	ITUC	111.70 MHz	18 nm	0.34	-	422 ft
				33 km	345.56		422 m
34L	LOC-ILS	IBEJ	110.75 MHz	18 nm	0.34	-	433 ft
				33 km	345.56		433 m
34R	LOC-ILS	ISEA	110.30 MHz	18 nm	0.34	-	428 ft
				33 km	345.57		428 m
16C	GS	ISZI	111.70 MHz	10 nm	180.67	3.00	418 ft
				19 km	165.90		418 m
16L	GS	ISNQ	110.30 MHz	10 nm	180.69	3.00	425 ft
				19 km	165.91		425 m
16R	GS	ICJL	110.75 MHz	10 nm	180.67	3.00	410 ft
				19 km	165.90		410 m
34C	GS	ITUC	111.70 MHz	10 nm	0.67	3.00	367 ft
				19 km	345.90		367 m
34L	GS	IBEJ	110.75 MHz	10 nm	0.67	3.00	360 ft
				19 km	345.90		360 m
34R	GS	ISEA	110.30 MHz	10 nm	0.69	2.75	355 ft
				19 km	345.91		355 m