

KYKM

Yakima Air Terminal

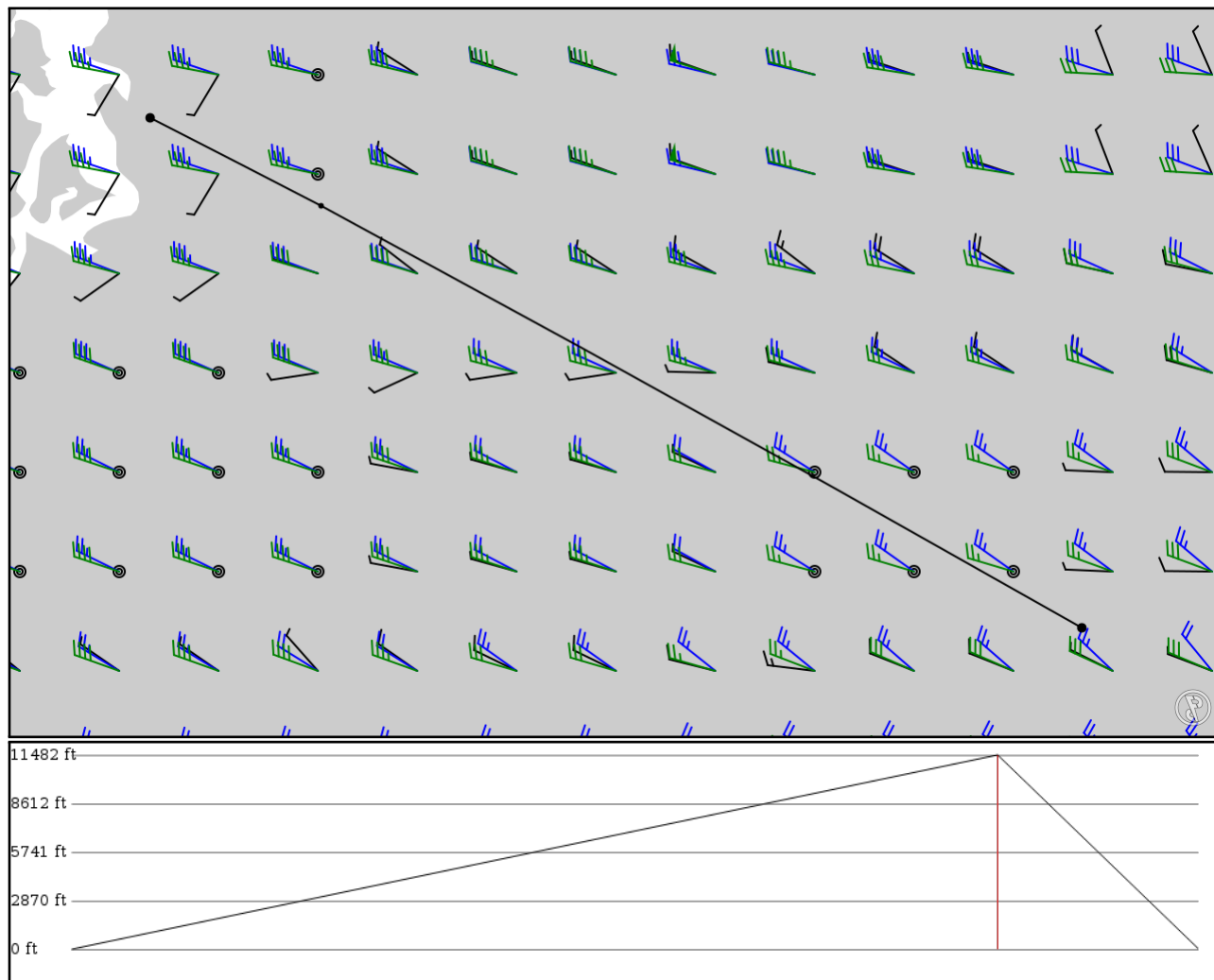
KBFI

Boeing Fld King Co Intl

2024/05/12 0315Z

KYKM VAMPS KBFI

92.38 nm / 171.09 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
KYKM	-	46.56780	0 ft	-	Yakima Air Terminal
APT	-	-120.54300	0 m		
VAMPS	-	47.36490	3,500 ft	75	-
FIX	-	-121.98000	1,067 m		
KBFI	-	47.53110	0 ft	16	Boeing Fld King Co Intl
APT	-	-122.30300	0 m		

KYKM

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 2

Elevation: 1,099 ft / 335 m
Location: 46.567800 -120.543000
Magnetic Var: 14.259 E

METAR

KYKM 120253Z 31009KT 10SM CLR 28/04 A2980 RMK A02 SLP083 T02780044 53002

TAF

TAF KYKM 112320Z 1200/1224 27008KT P6SM SKC FM121500 VRB05KT P6SM SCT250

Frequencies

REC - 125.25 MHz - YAKIMA ATIS
COM - 122.95 MHz - YAKIMA UNICOM
TWR - 133.25 MHz - YAKIMA TOWER
DEP - 123.80 MHz - CHINOOK DEPARTURE
COM - 133.25 MHz - YAKIMA CTAF
GND - 121.90 MHz - YAKIMA GROUND
APP - 123.80 MHz - CHINOOK APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	150 ft	7,611 ft	110.04	ASPHALT	0 ft	203 ft
	46 m	2,320 m	95.78		0 m	62 m
27	150 ft	7,611 ft	290.06	ASPHALT	0 ft	190 ft
	46 m	2,320 m	275.80		0 m	58 m
04	150 ft	3,838 ft	59.79	ASPHALT	0 ft	0 ft
	46 m	1,170 m	45.53		0 m	0 m
22	150 ft	3,838 ft	239.80	ASPHALT	0 ft	46 ft
	46 m	1,170 m	225.54		0 m	14 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	LOC-ILS	IYKM	110.10 MHz	18 nm	290.06	-	1,099 ft
				33 km	275.80		1,099 m
27	GS	IYKM	110.10 MHz	10 nm	290.06	3.00	1,099 ft
				19 km	275.80		1,099 m

KBFI

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 2

Elevation: 21 ft / 6 m
Location: 47.531100 -122.303000
Magnetic Var: 14.788 E

METAR

KBFI 120253Z 31007KT 10SM CLR 26/05 A2986 RMK A02 SLP109 T02560050 55004 \$

TAF

KBFI 120257Z 1203/1224 31007KT P6SM FEW200 FM120600 02006KT P6SM SCT200 FM121200 28006KT P6SM SCT200

Frequencies

REC - 127.75 MHz - ATIS	COM - 122.95 MHz - BOEING UNICOM
GND - 121.90 MHz - BOEING GROUND	TWR - 118.30 MHz - BOEING TOWER
TWR - 120.60 MHz - BOEING TOWER	CLD - 132.40 MHz - BOEING CLEARANCE
DEP - 119.20 MHz - SEATTLE DEPARTURE	DEP - 120.10 MHz - SEATTLE DEPARTURE
DEP - 120.40 MHz - SEATTLE DEPARTURE	DEP - 125.90 MHz - SEATTLE DEPARTURE
DEP - 126.50 MHz - SEATTLE DEPARTURE	APP - 119.20 MHz - SEATTLE APPROACH
APP - 120.10 MHz - SEATTLE APPROACH	APP - 120.40 MHz - SEATTLE APPROACH
APP - 125.90 MHz - SEATTLE APPROACH	APP - 126.50 MHz - SEATTLE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	100 ft	3,712 ft	150.28	ASPHALT	249 ft	0 ft
	30 m	1,131 m	135.49		76 m	0 m
32R	100 ft	3,712 ft	330.29	ASPHALT	377 ft	0 ft
	30 m	1,131 m	315.50		115 m	0 m
14R	200 ft	10,006 ft	150.28	ASPHALT	0 ft	915 ft
	61 m	3,050 m	135.49		0 m	279 m
32L	200 ft	10,006 ft	330.29	ASPHALT	889 ft	190 ft
	61 m	3,050 m	315.50		271 m	58 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14R	DME	IBFI	110.90 MHz	18 nm	-	-	33 ft
				33 km	-		33 m
32L	DME	ICHJ	110.90 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
14R	LOC-ILS	IBFI	110.90 MHz	18 nm	150.29	-	22 ft
				33 km	135.50		22 m
32L	LOC-ILS	ICHJ	110.90 MHz	18 nm	330.29	-	22 ft
				33 km	315.50		22 m
14R	GS	IBFI	110.90 MHz	10 nm	150.29	3.00	22 ft
				19 km	135.50		22 m
32L	GS	ICHJ	110.90 MHz	10 nm	330.29	3.10	22 ft
				19 km	315.50		22 m