

KBHB

Hancock Co Bar Harbor

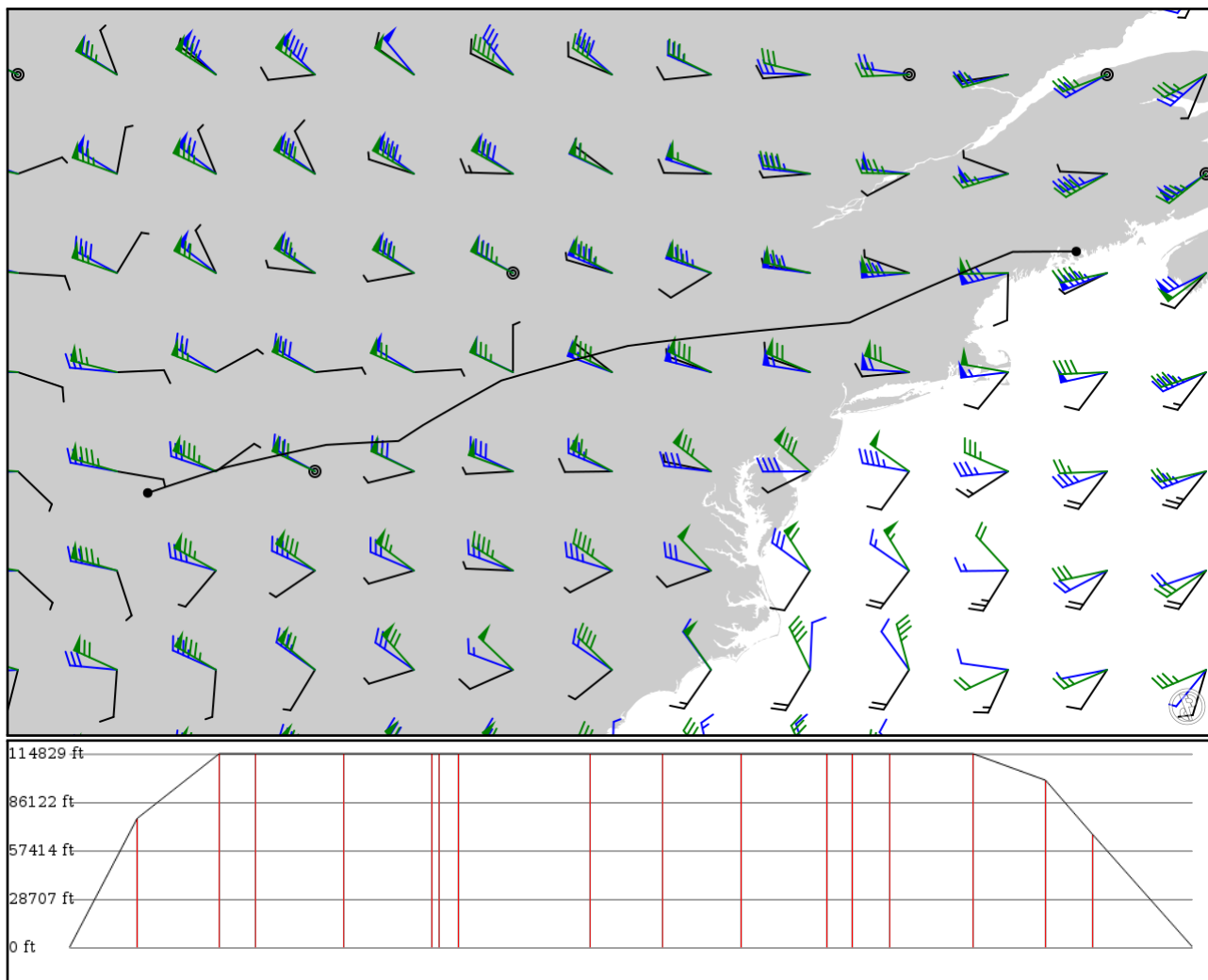
KSUS

SPIRIT OF ST LOUIS

2024/05/20 0540Z

KBHB FRIAR **J49** ALB **J82** JHW **J29** FYLLS **J110** COWES KSUS

1080.58 nm / 2001.24 km



Notes

Basic altitude profile:

- Ascent Rate: 1800ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 32000ft
- Cruise Speed: 385kts
- Descent Rate: 1500ft/min
- Descent Speed: 240kts

Options:

- Use NATs: no
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KBHB APT	-	44.44953 -68.36104	0 ft 0 m	-	Hancock Co Bar Harbor
FRIAR FIX	-	44.44137 -69.88455	23,300 ft 7,102 m	65	-
SQUAM FIX	J49 AWY-HI	43.77778 -71.48360	35,000 ft 10,668 m	79	-
RUMMY FIX	J49 AWY-HI	43.47826 -72.17724	35,000 ft 10,668 m	35	-
ALB VOR	J49 AWY-HI	42.74728 -73.80319	35,000 ft 10,668 m	83	ALBANY VORTAC
LOXXE FIX	J82 AWY-HI	42.57487 -75.72597	35,000 ft 10,668 m	85	-
WILET FIX	J82 AWY-HI	42.55882 -75.88817	35,000 ft 10,668 m	7	-
MEMMS FIX	J82 AWY-HI	42.51659 -76.30429	35,000 ft 10,668 m	18	-
JHW VOR	J82 AWY-HI	42.18861 -79.12131	35,000 ft 10,668 m	126	JAMESTOWN VOR-DME
DORET FIX	J29 AWY-HI	41.80164 -80.58462	35,000 ft 10,668 m	69	-
DJB VOR	J29 AWY-HI	41.35806 -82.16197	35,000 ft 10,668 m	75	DRYER VOR-DME
PROTN FIX	J29 AWY-HI	40.54047 -83.60920	35,000 ft 10,668 m	81	-
ROD VOR	J29 AWY-HI	40.28781 -84.04308	35,000 ft 10,668 m	24	ROSEWOOD VORTAC
FYLLS FIX	J29 AWY-HI	39.90675 -84.63051	35,000 ft 10,668 m	35	-
VHP VOR	J110 AWY-HI	39.81472 -86.36747	35,000 ft 10,668 m	80	BRICKYARD VORTAC
TILMN FIX	J110 AWY-HI	39.49558 -87.82877	30,200 ft 9,205 m	70	-
COWES FIX	J110 AWY-HI	39.27818 -88.77190	20,400 ft 6,218 m	45	-
KSUS APT	-	38.66269 -90.65332	0 ft 0 m	95	SPIRIT OF ST LOUIS

KBHB

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

Elevation: 83 ft / 25 m
Location: 44.449500 -68.361000
Magnetic Var: 15.590 W

METAR

KBHB 200456Z AUTO 00000KT 10SM CLR 08/08 A3006 RMK A02 SLP181 T00830083

TAF

TAF AMD KBHB 200150Z 2002/2024 00000KT P6SM BCFG BKN030 FM200700 VRB02KT 1SM BR BKN006 FM201100 VRB02KT P6SM SCT01

Frequencies

REC - 118.02 MHz - AWOS 3
APP - 124.50 MHz - BANGOR APPROACH

COM - 123.00 MHz - CTAF/UNICOM
DEP - 124.50 MHz - BANGOR DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	98 ft	5,205 ft	24.54	ASPHALT	0 ft	0 ft
	30 m	1,586 m	40.13		0 m	0 m
22	98 ft	5,205 ft	204.55	ASPHALT	0 ft	0 ft
	30 m	1,586 m	220.14		0 m	0 m
17	75 ft	3,365 ft	149.63	ASPHALT	682 ft	0 ft
	23 m	1,026 m	165.22		208 m	0 m
35	75 ft	3,365 ft	329.63	ASPHALT	141 ft	0 ft
	23 m	1,026 m	345.22		43 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	DME	IBHB	108.30 MHz	18 nm	-	-	76 ft
				33 km	-		76 m
22	LOC-ILS	IBHB	108.30 MHz	18 nm	204.55	-	83 ft
				33 km	220.14		83 m
22	GS	IBHB	108.30 MHz	10 nm	204.55	3.00	83 ft
				19 km	220.14		83 m

KSUS

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

Elevation: 462 ft / 141 m
Location: 38.662700 -90.653300
Magnetic Var: 1.753 W

METAR

KSUS 200454Z AUTO 19007KT 10SM CLR 25/18 A2990 RMK A02 SLP115 T02500183

TAF

KSUS 192335Z 2000/2024 15006KT P6SM SKC FM201300 18007KT P6SM SCT120 FM202000 19008KT P6SM BKN070

Frequencies

REC - 134.80 MHz - ATIS
COM - 122.95 MHz - UNICOM
GND - 121.70 MHz -
TWR - 122.60 MHz -
COM - 124.75 MHz - CTAF
CLD - 133.10 MHz - CLNC DEL
TWR - 124.75 MHz -
APP - 126.50 MHz - ST LOUIS APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	151 ft	7,490 ft	78.02	CONCRETE	0 ft	0 ft
	46 m	2,283 m	79.77		0 m	0 m
26L	151 ft	7,490 ft	258.04	CONCRETE	489 ft	0 ft
	46 m	2,283 m	259.79		149 m	0 m
08L	75 ft	5,005 ft	78.04	ASPHALT	0 ft	0 ft
	23 m	1,525 m	79.79		0 m	0 m
26R	75 ft	5,005 ft	258.05	ASPHALT	0 ft	0 ft
	23 m	1,525 m	259.80		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	LOC-ILS	ISUS	111.10 MHz	18 nm	78.03	-	463 ft
				33 km	79.78		463 m
26L	LOC-ILS	IFZU	111.10 MHz	18 nm	258.03	-	463 ft
				33 km	259.78		463 m
08R	GS	ISUS	111.10 MHz	10 nm	78.05	3.00	461 ft
				19 km	79.80		461 m
26L	GS	IFZU	111.10 MHz	10 nm	258.05	3.00	462 ft
				19 km	259.80		462 m