

# KBHM

Birmingham International

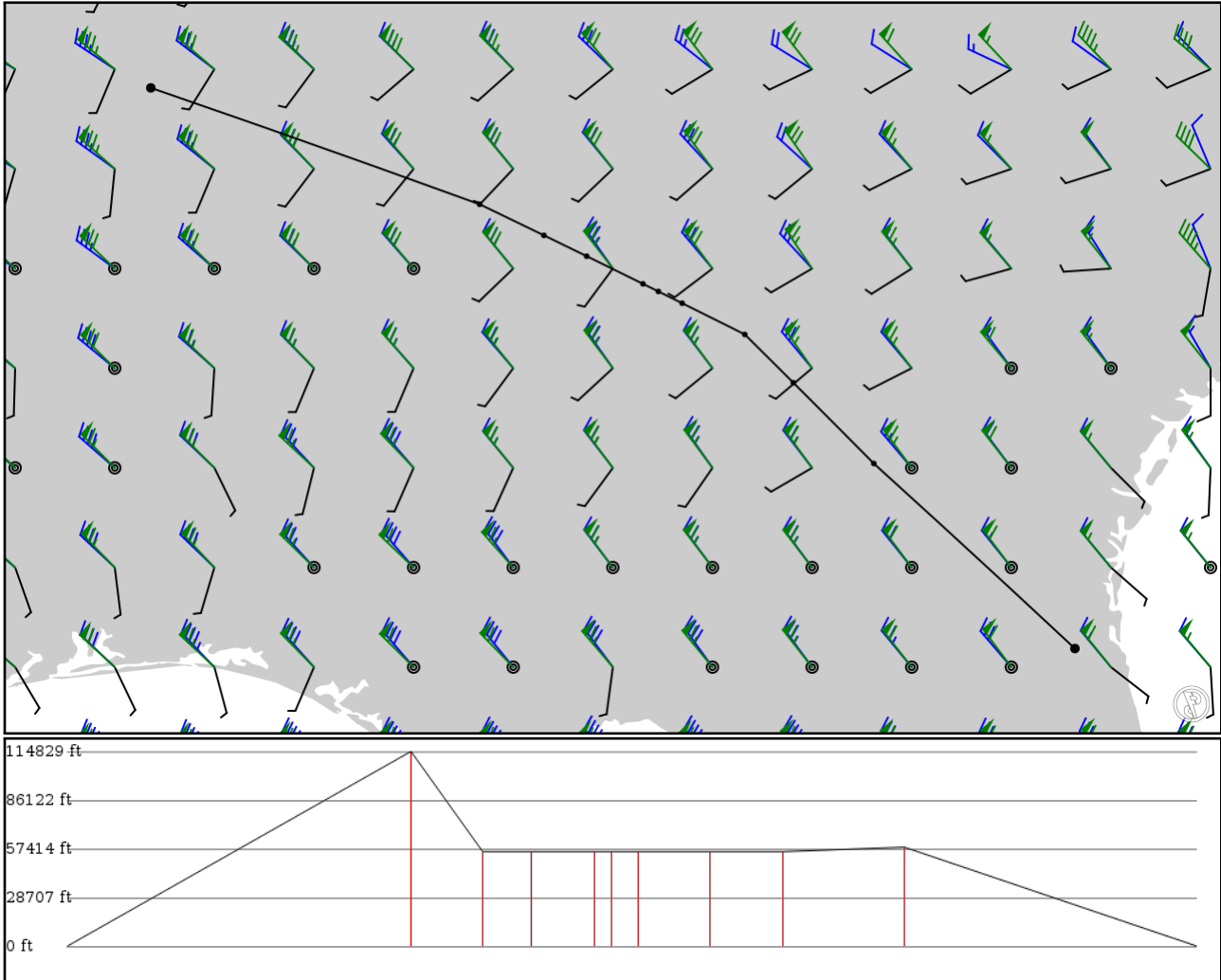
# KJAX

Jacksonville Intl

2024/05/08 1331Z

KBHM LANGA **V243** UPTON KJAX

322.23 nm / 596.77 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 135kts
- 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
KBHM	-	33.56381	0 ft	-	Birmingham International
APT	-	-86.75126	0 m	-	
LANGA	-	32.92616	35,000 ft	98	-
FIX	-	-84.94972	10,668 m	-	-
CANER	V243	32.75597	17,000 ft	20	-
FIX	AWY-LO	-84.59762	5,182 m	-	-
PRATZ	V243	32.64181	17,000 ft	13	-
FIX	AWY-LO	-84.36317	5,182 m	-	-
POTAR	V243	32.49041	17,000 ft	18	-
FIX	AWY-LO	-84.05495	5,182 m	-	-
TOYOT	V243	32.44869	17,000 ft	4	-
FIX	AWY-LO	-83.97044	5,182 m	-	-
PHYLL	V243	32.38429	17,000 ft	7	-
FIX	AWY-LO	-83.84028	5,182 m	-	-
VNA	V243	32.21344	17,000 ft	20	VIENNA VORTAC
VOR	AWY-LO	-83.49725	5,182 m	-	
DUMMY	V243	31.94865	17,000 ft	20	-
FIX	AWY-LO	-83.23071	5,182 m	-	-
UPTON	V243	31.50631	17,800 ft	34	-
FIX	AWY-LO	-82.79003	5,425 m	-	-
KJAX	-	30.49304	0 ft	83	Jacksonville Intl
APT	-	-81.68827	0 m	-	

## KBHM

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

Elevation: 649 ft / 198 m  
Location: 33.563800 -86.751300  
Magnetic Var: 4.070 W

## METAR

KBHM 081253Z 19008KT 10SM OVC015 24/21 A2989 RMK A02 SLP111 T02440206

## TAF

TAF KBHM 081120Z 0812/0912 21008KT P6SM OVC015 FM081600 20009KT P6SM BKN025 FM081800 20009KT P6SM VCSH BKN045 FM090100 20009KT P6SM BKN045

## Frequencies

COM - 122.95 MHz - BIRMINGHAM UNICOM	REC - 119.40 MHz - ATIS
GND - 121.70 MHz - BIRMINGHAM GROUND	TWR - 118.25 MHz - BIRMINGHAM TOWER
TWR - 119.90 MHz - BIRMINGHAM TOWER	APP - 123.80 MHz - BIRMINGHAM APPROACH
TWR - 127.67 MHz - BIRMINGHAM DEPARTURE	CLD - 125.67 MHz - CLEARANCE DELIVERY

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	151 ft	11,996 ft	55.34	ASPHALT	0 ft	194 ft
	46 m	3,656 m	59.41		0 m	59 m
24	151 ft	11,996 ft	235.36	ASPHALT	1,201 ft	400 ft
	46 m	3,656 m	239.43		366 m	122 m
18	148 ft	7,118 ft	180.02	ASPHALT	0 ft	0 ft
	45 m	2,170 m	184.09		0 m	0 m
36	148 ft	7,118 ft	0.02	ASPHALT	0 ft	200 ft
	45 m	2,170 m	4.09		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18	DME	IBX0	111.30 MHz	18 nm	-	-	644 ft
				33 km	-		644 m
24	DME	IROE	109.50 MHz	18 nm	-	-	644 ft
				33 km	-		644 m
24	LOC-ILS	IROE	109.50 MHz	18 nm	235.35	-	649 ft
				33 km	239.42		649 m
18	LOC-LOC	IBX0	111.30 MHz	18 nm	180.02	-	649 ft
				33 km	184.09		649 m
06	GS	IBHM	110.30 MHz	10 nm	55.35	3.00	649 ft
				19 km	59.42		649 m
24	GS	IROE	109.50 MHz	10 nm	235.35	3.00	649 ft
				19 km	239.42		649 m

## KJAX

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 2

Elevation: 29 ft / 9 m  
Location: 30.493000 -81.688300  
Magnetic Var: 7.011 W

## METAR

KJAX 081256Z 22006KT 10SM FEW010 FEW050 SCT250 25/21 A2993 RMK A02 SLP136 T02500206

## TAF

TAF KJAX 081120Z 0812/0912 21004KT P6SM FEW050 SCT250 FM081700 22010G15KT P6SM FEW050 SCT250 FM090100 20006KT P6S

## Frequencies

REC - 125.85 MHz - ATIS  
CLD - 119.50 MHz - CLNC DEL  
TWR - 118.30 MHz -  
COM - 122.95 MHz - UNICOM  
GND - 121.90 MHz -  
APP - 118.00 MHz - APP/DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	150 ft	7,708 ft	130.69	CONCRETE	0 ft	200 ft
	46 m	2,350 m	137.70		0 m	61 m
32	150 ft	7,708 ft	310.70	CONCRETE	0 ft	200 ft
	46 m	2,350 m	317.71		0 m	61 m
08	150 ft	10,009 ft	70.42	CONCRETE	0 ft	387 ft
	46 m	3,051 m	77.44		0 m	118 m
26	150 ft	10,009 ft	250.44	CONCRETE	0 ft	423 ft
	46 m	3,051 m	257.45		0 m	129 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	IJAX	110.70 MHz	18 nm	70.47	-	26 ft
				33 km	77.48		26 m
14	LOC-ILS	ICZH	110.50 MHz	18 nm	130.70	-	23 ft
				33 km	137.71		23 m
26	LOC-ILS	IPEK	110.30 MHz	18 nm	250.45	-	30 ft
				33 km	257.46		30 m
08	GS	IJAX	110.70 MHz	10 nm	70.92	3.00	30 ft
				19 km	77.93		30 m
14	GS	ICZH	110.50 MHz	10 nm	131.40	3.00	26 ft
				19 km	138.41		26 m
26	GS	IPEK	110.30 MHz	10 nm	250.92	3.00	26 ft
				19 km	257.93		26 m