

KJAX

Jacksonville International

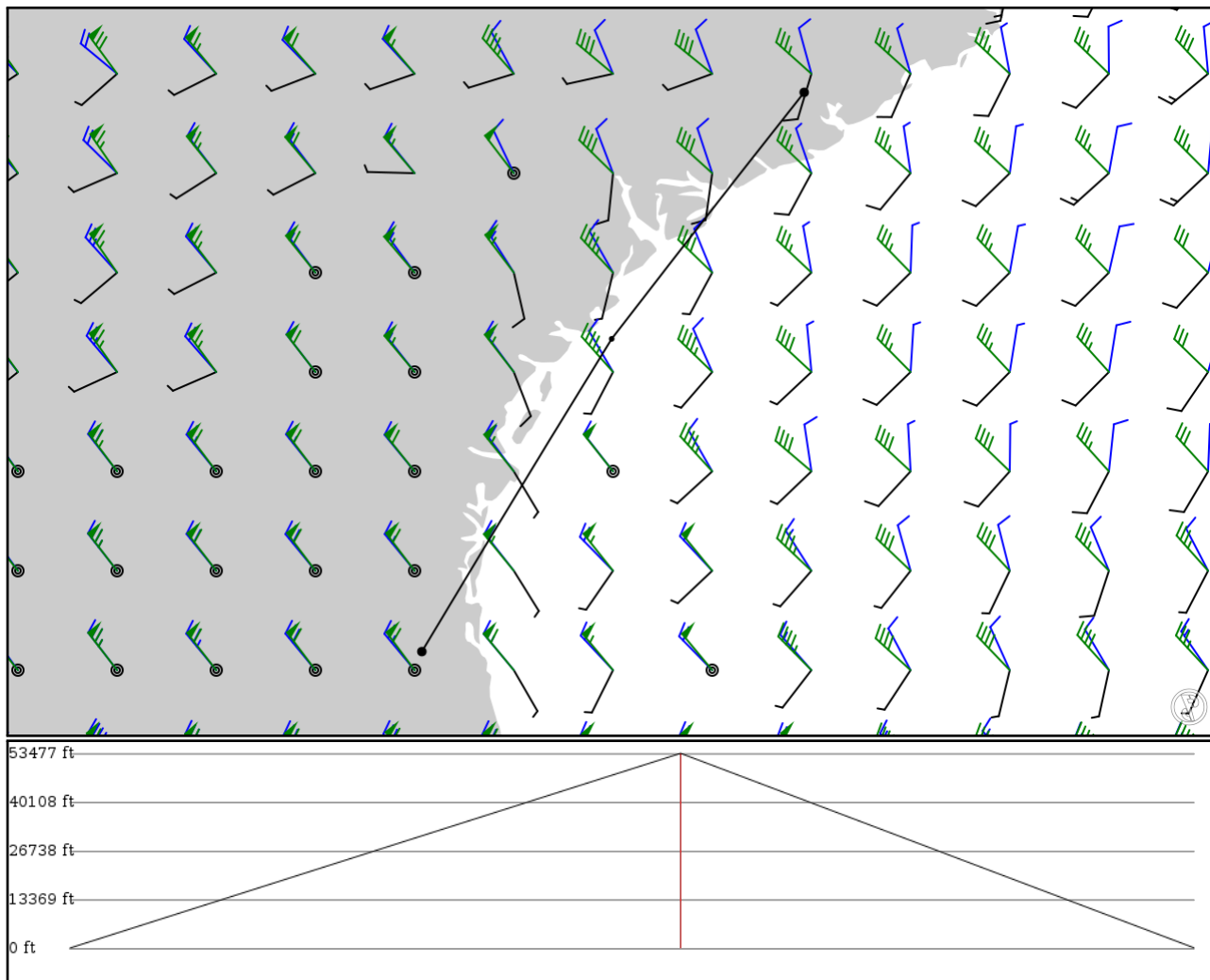
KCHS

Charleston AFB/Intl

2024/05/15 2114Z

KJAX TYBEE KCHS

167.38 nm / 309.99 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 20000ft
- 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
KJAX APT	- -	30.49300 -81.68830	0 ft 0 m	-	Jacksonville International
TYBEE FIX	- -	31.83810 -80.87020	16,300 ft 4,968 m	91 -	
KCHS APT	- -	32.89810 -80.04060	0 ft 0 m	76	Charleston AFB/Intl

KJAX

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

Elevation: 29 ft / 9 m
Location: 30.493000 -81.688300
Magnetic Var: 7.013 W

METAR

KJAX 152056Z 23013G25KT 10SM FEW024 FEW050 SCT250 30/20 A2971 RMK A02 PK WND 22028/1957 PRESFR SLP061 CB DSNT N AN

TAF

TAF AMD KJAX 152008Z 1520/1618 23015G25KT P6SM VCSH SCT050 BKN150 TEMPO 1522/1524 VRB20G30KT 3SM TSRA BR BKN035CB

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

KCHS

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

Elevation: 45 ft / 14 m
Location: 32.898100 -80.040600
Magnetic Var: 8.305 W

METAR

KCHS 152056Z 19017G23KT 10SM FEW030 29/21 A2966 RMK A02 PK WND 20027/2025 SLP042 T02940206 58020

TAF

TAF AMD KCHS 151958Z 1520/1618 20016G23KT P6SM SCT040 FM152300 19009KT P6SM SCT050 FM160400 28006KT P6SM FEW015 FM161000 28012KT P6SM SCT050

Frequencies

REC - 124.75 MHz - CHARLESTON ATIS	COM - 122.95 MHz - CHARLESTON UNICOM
GND - 121.90 MHz - CHARLESTON GROUND	TWR - 126.00 MHz - CHARLESTON TOWER
CLD - 127.32 MHz - CLEARANCE DELIVERY	DEP - 119.30 MHz - CHARLESTON DEPARTURE
DEP - 120.70 MHz - CHARLESTON DEPARTURE	APP - 119.30 MHz - CHARLESTON APPROACH
APP - 120.70 MHz - CHARLESTON APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	150 ft	9,015 ft	147.54	CONCRETE	0 ft	1,001 ft
	46 m	2,748 m	155.85		0 m	305 m
33	150 ft	9,015 ft	327.55	CONCRETE	0 ft	1,001 ft
	46 m	2,748 m	335.85		0 m	305 m
03	150 ft	7,016 ft	24.30	CONCRETE	0 ft	1,001 ft
	46 m	2,138 m	32.61		0 m	305 m
21	150 ft	7,016 ft	204.31	CONCRETE	0 ft	801 ft
	46 m	2,138 m	212.61		0 m	244 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	LOC-ILS	ICHS	109.70 MHz	18 nm	147.55	-	45 ft
				33 km	155.86		45 m
33	LOC-ILS	ICCI	108.90 MHz	18 nm	327.55	-	45 ft
				33 km	335.86		45 m
15	GS	ICHS	109.70 MHz	10 nm	147.55	3.00	45 ft
				19 km	155.86		45 m
33	GS	ICCI	108.90 MHz	10 nm	327.55	3.00	45 ft
				19 km	335.86		45 m