

KJAX

Jacksonville International

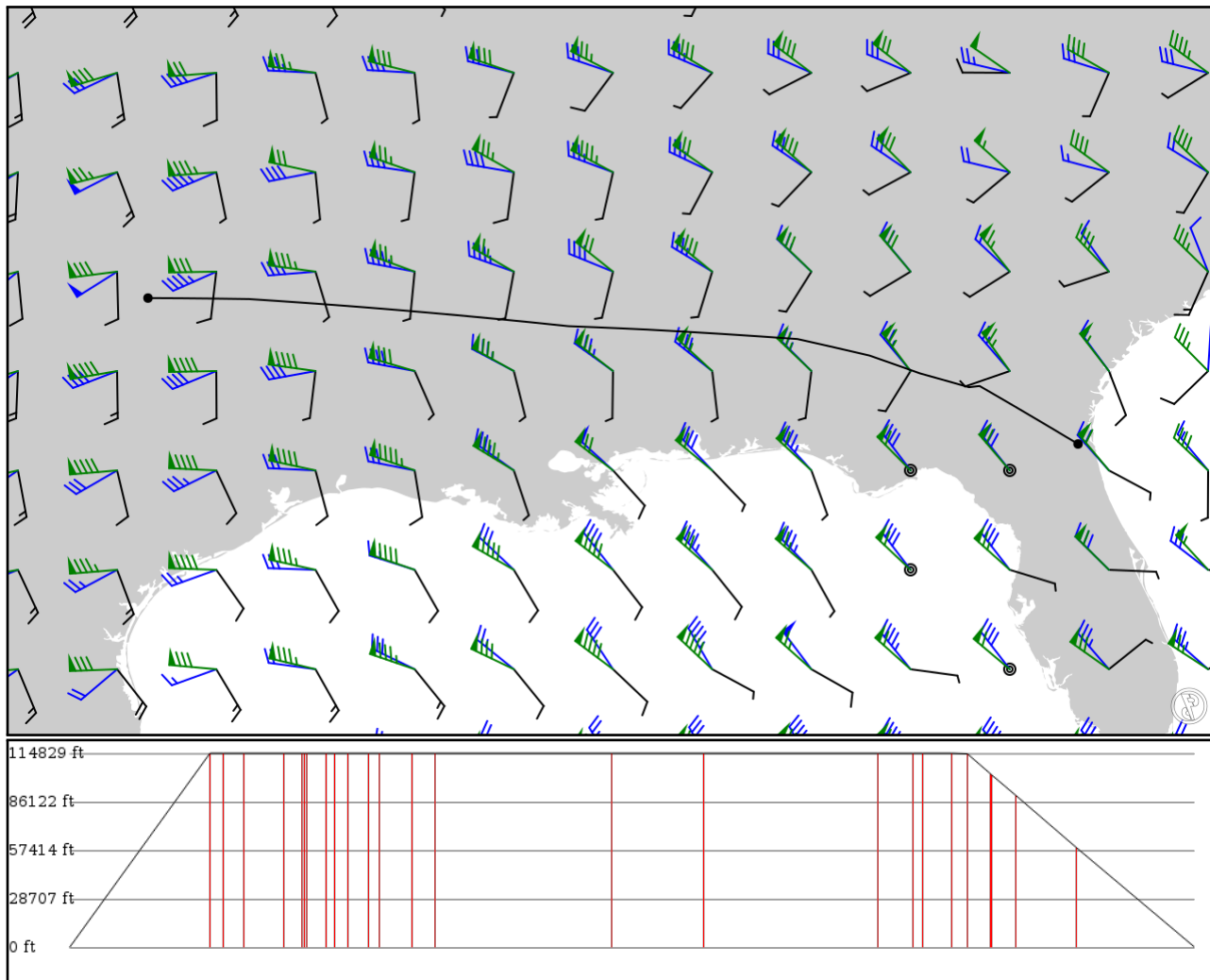
KDFW

Dallas Fort Worth Intl

2024/05/12 0515Z

KJAX IBEBE V578 PZD V159 EUF V323 MGM J20 EIC V18 UIM KDFW

807.00 nm / 1494.56 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
KJAX APT	-	30.49300 -81.68830	0 ft 0 m	-	Jacksonville International
IBEBE FIX	-	31.44860 -83.31290	35,000 ft 10,668 m	101	-
IFM VOR	V578 AWY-LO	31.42870 -83.48890	35,000 ft 10,668 m	9	TIFT MYERS (TIFTON)
CHULA FIX	V578 AWY-LO	31.50670 -83.76330	35,000 ft 10,668 m	14	-
PZD VOR	V578 AWY-LO	31.65520 -84.29310	35,000 ft 10,668 m	28	PECAN (ALBANY)
XOCOT FIX	V159 AWY-LO	31.73860 -84.52760	35,000 ft 10,668 m	12	-
SHANY FIX	V159 AWY-LO	31.75140 -84.56370	35,000 ft 10,668 m	1	-
AYUVO FIX	V159 AWY-LO	31.76410 -84.59960	35,000 ft 10,668 m	1	-
SAWES FIX	V159 AWY-LO	31.84990 -84.84330	35,000 ft 10,668 m	13	-
AXOSE FIX	V159 AWY-LO	31.88700 -84.94930	35,000 ft 10,668 m	5	-
EUF VOR	V159 AWY-LO	31.95030 -85.13050	35,000 ft 10,668 m	9	EUFAULA
KOMER FIX	V323 AWY-LO	32.01410 -85.40480	35,000 ft 10,668 m	14	-
PEECH FIX	V323 AWY-LO	32.04890 -85.55510	35,000 ft 10,668 m	7	-
FITZT FIX	V323 AWY-LO	32.15140 -86.00430	35,000 ft 10,668 m	23	-
MGM VOR	V323 AWY-LO	32.22230 -86.31970	35,000 ft 10,668 m	16	MONTGOMERY
MEI VOR	J20 AWY-HI	32.37840 -88.80430	35,000 ft 10,668 m	126	MERIDIAN
MHZ VOR	J20 AWY-HI	32.43410 -90.09980	35,000 ft 10,668 m	65	MAGNOLIA (MADISON)
KAMEN FIX	J20 AWY-HI	32.66950 -92.55210	35,000 ft 10,668 m	124	-
STAGE FIX	J20 AWY-HI	32.71190 -93.05610	35,000 ft 10,668 m	25	-
MIXIE FIX	J20 AWY-HI	32.72210 -93.18100	35,000 ft 10,668 m	6	-
BERKE FIX	J20 AWY-HI	32.75510 -93.59720	35,000 ft 10,668 m	21	-
EIC VOR	J20 AWY-HI	32.77140 -93.80990	34,900 ft 10,638 m	10	BELCHER (SHREVEPORT)
CADOZ FIX	V18 AWY-LO	32.79640 -94.14410	31,300 ft 9,540 m	16	-
PIKTE FIX	V18 AWY-LO	32.79790 -94.16460	31,100 ft 9,479 m	1	-
LASSA FIX	V18 AWY-LO	32.82240 -94.50440	27,400 ft 8,352 m	17	-
UIM VOR	V18 AWY-LO	32.88050 -95.36690	18,000 ft 5,486 m	43	QUITMAN
KDFW APT	-	32.89720 -97.03770	0 ft 0 m	84	Dallas Fort Worth Intl

KJAX

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

Elevation: 29 ft / 9 m
Location: 30.493000 -81.688300
Magnetic Var: 7.012 W

METAR

KJAX 120456Z 00000KT 10SM CLR 18/17 A2992 RMK A02 SLP132 T01780167 403000178

TAF

TAF KJAX 112320Z 1200/1224 03005KT P6SM FEW035 SCT250 FM120100 VRB02KT P6SM SCT250 FM121500 32005KT P6SM BKN250 FM

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

KDFW

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 7

Elevation: 604 ft / 184 m
Location: 32.897200 -97.037700
Magnetic Var: 2.730 E

METAR

KDFW 120453Z 14006KT 10SM -RA SCT080 OVC120 20/17 A2993 RMK A02 SLP127 P0000 T02000172

TAF

KDFW 120254Z 1203/1306 09004KT P6SM -RA FEW070 OVC120 FM121000 11006KT P6SM VCSH OVC035 FM121300 13010KT 6SM -SHR

Frequencies

REC - 123.77 MHz - ATIS ARRIVAL
COM - 122.95 MHz - UNICOM
GND - 121.65 MHz - RGNL GND EAST 1
GND - 121.85 MHz - RGNL GND WEST
TWR - 127.50 MHz - RGNL TWR EAST 2
TWR - 124.15 MHz - RGNL TWR WEST 2
APP - 133.52 MHz - RGNL APP EAST 3
APP - 119.87 MHz - RGNL APP WEST 2
DEP - 124.82 MHz - RGNL DEP NORTH 1
DEP - 126.47 MHz - RGNL DEP WEST 1

REC - 135.92 MHz - ATIS DEPARTURE
CLD - 128.25 MHz - CLNC DEL
GND - 121.80 MHz - RGNL GND EAST 2
TWR - 126.55 MHz - RGNL TWR EAST 1
TWR - 134.90 MHz - RGNL TWR WEST 1
APP - 125.02 MHz - RGNL APP EAST 1
APP - 133.62 MHz - RGNL APP WEST 1
DEP - 118.55 MHz - RGNL DEP EAST 1
DEP - 125.12 MHz - RGNL DEP SOUTH 1

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17C	151 ft	13,440 ft	180.26	CONCRETE	0 ft	413 ft
	46 m	4,097 m	177.53		0 m	126 m
35C	151 ft	13,440 ft	0.26	CONCRETE	0 ft	299 ft
	46 m	4,097 m	357.53		0 m	91 m
17L	151 ft	8,523 ft	180.25	CONCRETE	0 ft	400 ft
	46 m	2,598 m	177.52		0 m	122 m
35R	151 ft	8,523 ft	0.25	CONCRETE	0 ft	407 ft
	46 m	2,598 m	357.52		0 m	124 m
18R	151 ft	13,439 ft	180.25	CONCRETE	0 ft	404 ft
	46 m	4,096 m	177.52		0 m	123 m
36L	151 ft	13,439 ft	0.25	CONCRETE	0 ft	299 ft
	46 m	4,096 m	357.52		0 m	91 m
17R	200 ft	13,439 ft	180.26	CONCRETE	0 ft	400 ft
	61 m	4,096 m	177.53		0 m	122 m
35L	200 ft	13,439 ft	0.26	CONCRETE	0 ft	400 ft
	61 m	4,096 m	357.53		0 m	122 m
18L	200 ft	13,439 ft	180.25	CONCRETE	0 ft	404 ft
	61 m	4,096 m	177.52		0 m	123 m
36R	200 ft	13,439 ft	0.25	CONCRETE	0 ft	394 ft
	61 m	4,096 m	357.52		0 m	120 m
13R	151 ft	9,309 ft	139.18	CONCRETE	0 ft	397 ft
	46 m	2,837 m	136.45		0 m	121 m
31L	151 ft	9,309 ft	319.19	CONCRETE	0 ft	400 ft
	46 m	2,837 m	316.46		0 m	122 m
13L	200 ft	9,010 ft	135.41	CONCRETE	630 ft	299 ft
	61 m	2,746 m	132.68		192 m	91 m
31R	200 ft	9,010 ft	315.42	CONCRETE	0 ft	299 ft
	61 m	2,746 m	312.69		0 m	91 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13R	DME	ILWN	109.50 MHz	18 nm	-	-	590 ft
				33 km	-		590 m
17C	DME	IFLQ	110.30 MHz	18 nm	-	-	575 ft
				33 km	-		575 m
17L	DME	IPPZ	111.75 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
17R	DME	IJHZ	111.35 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
18L	DME	ICIX	110.55 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
18R	DME	IVYN	111.90 MHz	18 nm	-	-	584 ft
				33 km	-		584 m
31R	DME	IRRA	110.90 MHz	18 nm	-	-	548 ft
				33 km	-		548 m
35C	DME	IPKQ	110.30 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
35L	DME	IUWX	111.35 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
35R	DME	IAJQ	111.75 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
36L	DME	IBXN	111.90 MHz	18 nm	-	-	584 ft
				33 km	-		584 m
36R	DME	IFJN	110.55 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
13R	LOC-ILS	ILWN	109.50 MHz	18 nm	139.19	-	577 ft
				33 km	136.45		577 m
17C	LOC-ILS	IFLQ	110.30 MHz	18 nm	180.26	-	563 ft
				33 km	177.53		563 m
17L	LOC-ILS	IPPZ	111.75 MHz	18 nm	180.27	-	570 ft
				33 km	177.54		570 m
17R	LOC-ILS	IJHZ	111.35 MHz	18 nm	180.26	-	558 ft
				33 km	177.53		558 m
18L	LOC-ILS	ICIX	110.55 MHz	18 nm	180.25	-	570 ft
				33 km	177.52		570 m
18R	LOC-ILS	IVYN	111.90 MHz	18 nm	180.25	-	580 ft
				33 km	177.52		580 m
31R	LOC-ILS	IRRA	110.90 MHz	18 nm	315.40	-	552 ft
				33 km	312.67		552 m
35C	LOC-ILS	IPKQ	110.30 MHz	18 nm	0.26	-	558 ft
				33 km	357.53		558 m
35L	LOC-ILS	IUWX	111.35 MHz	18 nm	0.26	-	607 ft
				33 km	357.53		607 m
35R	LOC-ILS	IAJQ	111.75 MHz	18 nm	0.27	-	607 ft
				33 km	357.54		607 m
36L	LOC-ILS	IBXN	111.90 MHz	18 nm	0.25	-	598 ft
				33 km	357.52		598 m
36R	LOC-ILS	IFJN	110.55 MHz	18 nm	0.25	-	595 ft
				33 km	357.52		595 m
13R	GS	ILWN	109.50 MHz	10 nm	139.37	3.00	589 ft
				19 km	136.64		589 m
17C	GS	IFLQ	110.30 MHz	10 nm	180.53	3.00	562 ft
				19 km	177.80		562 m
17L	GS	IPPZ	111.75 MHz	10 nm	180.54	3.00	532 ft
				19 km	177.81		532 m
17R	GS	IJHZ	111.35 MHz	10 nm	180.52	3.00	567 ft
				19 km	177.79		567 m
18L	GS	ICIX	110.55 MHz	10 nm	180.49	3.00	594 ft
				19 km	177.76		594 m
18R	GS	IVYN	111.90 MHz	10 nm	180.50	3.00	601 ft
				19 km	177.76		601 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	177.77		601 m
31R	GS	IRRA	110.90 MHz	10 nm	315.80	3.00	513 ft
				19 km	313.07		513 m
35C	GS	IPKQ	110.30 MHz	10 nm	0.52	3.00	563 ft
				19 km	357.79		563 m
35L	GS	IUWX	111.35 MHz	10 nm	0.52	3.00	564 ft
				19 km	357.79		564 m
35R	GS	IAJQ	111.75 MHz	10 nm	0.54	3.00	565 ft
				19 km	357.81		565 m
36L	GS	IBXN	111.90 MHz	10 nm	0.50	3.00	584 ft
				19 km	357.77		584 m
36R	GS	IFJN	110.55 MHz	10 nm	0.49	3.00	577 ft
				19 km	357.76		577 m