KDFW - TISX

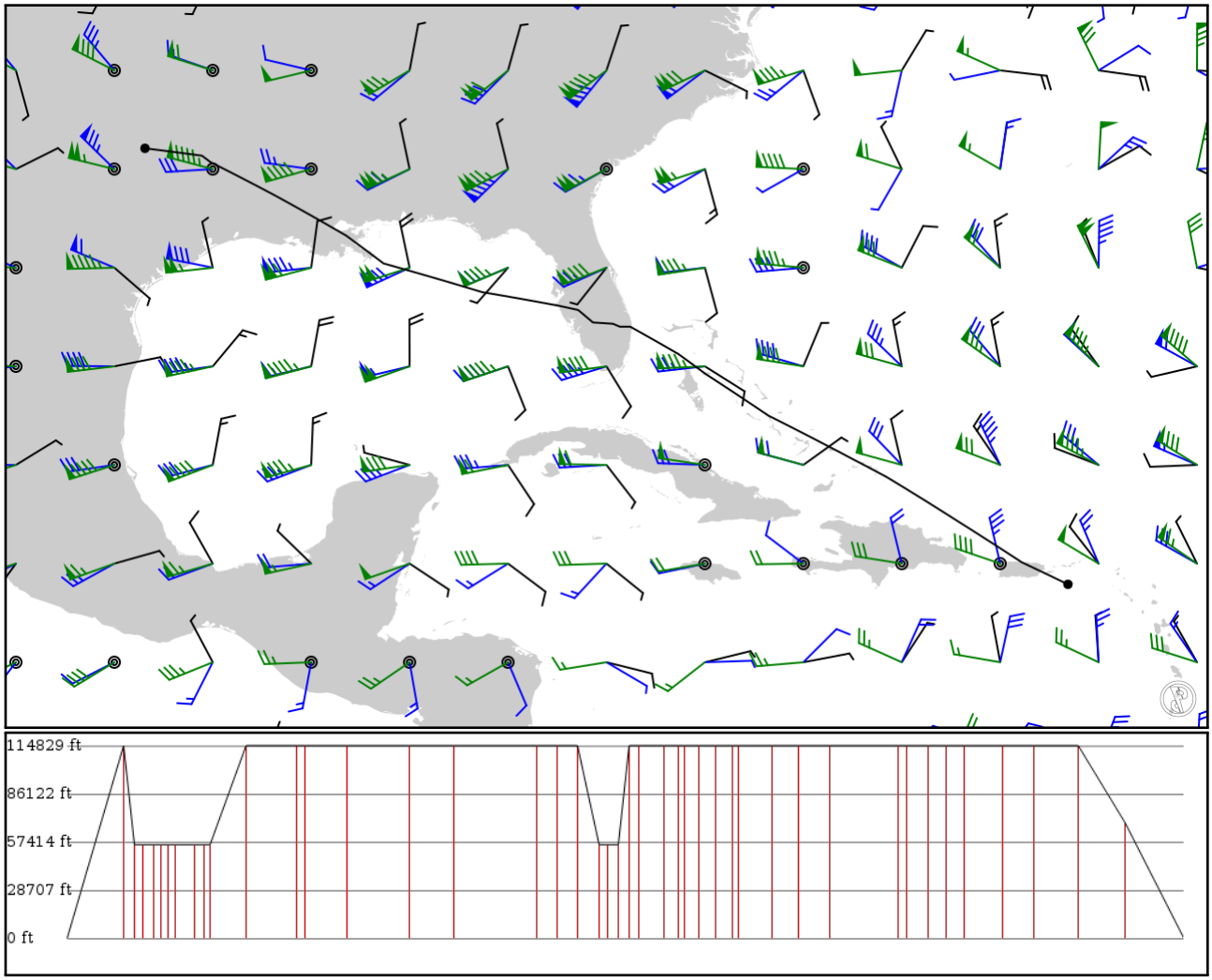
Dallas Fort Worth Intl

St Croix - Henry E Rohlsen

2024/03/28 0914Z

KDFW AWLAR **V114** AEX **J58** HRV **Q105** REDFN **Q100** SRQ **J616** MMDUQ **J43** LBV **V492** PBI **BR54V** OYSTA **BR22V** ZQA **A555** DDP TISX

1991.21 nm / 3687.73 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 41000ft
- 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
KDFW APT	–	32.89711 -97.03655	0 ft 0 m	–	Dallas Fort Worth Intl
AWLAR FIX	–	32.63906 -95.04534	35,000 ft 10,668 m	101	–
GGG DME	V114 AWY-LO	32.41775 -94.75319	17,000 ft 5,182 m	19	GREGG CO VORTAC
SPOUT FIX	V114 AWY-LO	32.29967 -94.51781	17,000 ft 5,182 m	13	–
CARTH FIX	V114 AWY-LO	32.12741 -94.17721	17,000 ft 5,182 m	20	–
EXITE FIX	V114 AWY-LO	32.01221 -93.95117	17,000 ft 5,182 m	13	–
COVEX FIX	V114 AWY-LO	31.90331 -93.73874	17,000 ft 5,182 m	12	–
MARTA FIX	V114 AWY-LO	31.79301 -93.52442	17,000 ft 5,182 m	12	–
NUBOY FIX	V114 AWY-LO	31.51120 -92.98324	17,000 ft 5,182 m	32	–
BOYCE FIX	V114 AWY-LO	31.35600 -92.68839	17,000 ft 5,182 m	17	–
AEX VOR	V114 AWY-LO	31.25672 -92.50097	17,000 ft 5,182 m	11	ALEXANDRIA VORTAC
PEBBY FIX	J58 AWY-HI	30.67039 -91.44048	35,000 ft 10,668 m	64	–
HRV VOR	J58 AWY-HI	29.85019 -90.00297	35,000 ft 10,668 m	89	HARVEY VORTAC
FATSO FIX	Q105 AWY-HI	29.69000 -89.78457	35,000 ft 10,668 m	14	–
REDFN FIX	Q105 AWY-HI	28.88297 -88.70178	35,000 ft 10,668 m	74	–
ROZZI FIX	Q100 AWY-HI	28.31451 -86.70517	35,000 ft 10,668 m	110	–
REMIS FIX	Q100 AWY-HI	27.88405 -85.25789	35,000 ft 10,668 m	80	–
SRQ VOR	Q100 AWY-HI	27.40703 -82.56367	35,000 ft 10,668 m	146	SARASOTA VORTAC
MMDUQ FIX	J616 AWY-HI	27.26276 -81.90713	35,000 ft 10,668 m	36	–
LBV DME	J43 AWY-HI	26.82819 -81.39144	35,000 ft 10,668 m	37	LA BELLE VORTAC
PHK VOR	V492 AWY-LO	26.78275 -80.69144	17,000 ft 5,182 m	37	PAHOKEE VORTAC
NITNY FIX	V492 AWY-LO	26.68017 -80.45081	17,000 ft 5,182 m	14	–
PBI VOR	V492 AWY-LO	26.68006 -80.08650	17,000 ft 5,182 m	19	PALM BEACH VORTAC
MRLIN FIX	BR54V AWY-HI	26.50093 -79.76601	35,000 ft 10,668 m	20	–
PREDA FIX	BR54V AWY-HI	26.35797 -79.51175	35,000 ft 10,668 m	16	–
ISAAC FIX	BR54V AWY-HI	25.95212 -78.79776	35,000 ft 10,668 m	45	–
OYSTA	BR54V	25.72845	35,000 ft	24	–

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-78.40897	10,668 m		
CAREY	BR22V	25.59884	35,000 ft	12	-
FIX	AWY-HI	-78.22997	10,668 m		
MAJUR	BR22V	25.33006	35,000 ft	25	-
FIX	AWY-HI	-77.86100	10,668 m		
ZQA	BR22V	25.02553	35,000 ft	29	NASSAU VOR-DME
VOR	AWY-HI	-77.44642	10,668 m		
LEPAS	A555	24.74040	35,000 ft	29	-
FIX	AWY-HI	-77.00794	10,668 m		
BOSAR	A555	24.63701	35,000 ft	10	-
FIX	AWY-HI	-76.84993	10,668 m		
GEROT	A555	24.04418	35,000 ft	60	-
FIX	AWY-HI	-75.95364	10,668 m		
ZLS	A555	23.58056	35,000 ft	47	STELLA MARIS NDB
NDB	AWY-HI	-75.26389	10,668 m		
INDEE	A555	23.13979	35,000 ft	54	-
FIX	AWY-HI	-74.38954	10,668 m		
MICAS	A555	22.13150	35,000 ft	123	-
FIX	AWY-HI	-72.44524	10,668 m		
EGANN	A555	22.02131	35,000 ft	13	-
FIX	AWY-HI	-72.23394	10,668 m		
MAYAG	A555	21.70491	35,000 ft	38	-
FIX	AWY-HI	-71.63198	10,668 m		
GTK	A555	21.44066	35,000 ft	32	GRAND TURK VORTAC
DME	AWY-HI	-71.13437	10,668 m		
COCBU	A555	21.14989	35,000 ft	32	-
FIX	AWY-HI	-70.65436	10,668 m		
GRADI	A555	20.52120	35,000 ft	68	-
FIX	AWY-HI	-69.63202	10,668 m		
HARDY	A555	20.00640	35,000 ft	55	-
FIX	AWY-HI	-68.81703	10,668 m		
IDAHO	A555	19.26052	35,000 ft	80	-
FIX	AWY-HI	-67.63955	10,668 m		
DDP	A555	18.46828	21,000 ft	84	DORADO NDB
NDB	AWY-HI	-66.41239	6,401 m		
TISX	-	17.70151	0 ft	102	St Croix - Henry E Rohlsen
APT	-	-64.80197	0 m		

KDFW

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 7
Elevation: 604 ft / 184 m
Location: 32.897200 -97.037700
Magnetic Var: 2.744 E

METAR

KDFW 280853Z 36006KT 10SM CLR 08/03 A3019 RMK AO2 SLP218 T00780033 51006

TAF

TAF AMD KDFW 280902Z 2809/2912 35005KT P6SM SKC FM281600 15010KT P6SM SKC FM290600 17016KT P6SM SCT250

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 46 m	13,440 ft 4,097 m	180.26 177.52	CONCRETE	0 ft 0 m	413 ft 126 m
35C	151 ft 46 m	13,440 ft 4,097 m	0.26 357.52	CONCRETE	0 ft 0 m	299 ft 91 m
17L	151 ft 46 m	8,523 ft 2,598 m	180.25 177.51	CONCRETE	0 ft 0 m	400 ft 122 m
35R	151 ft 46 m	8,523 ft 2,598 m	0.25 357.51	CONCRETE	0 ft 0 m	407 ft 124 m
18R	151 ft 46 m	13,439 ft 4,096 m	180.25 177.51	CONCRETE	0 ft 0 m	404 ft 123 m
36L	151 ft 46 m	13,439 ft 4,096 m	0.25 357.51	CONCRETE	0 ft 0 m	299 ft 91 m
17R	200 ft 61 m	13,439 ft 4,096 m	180.26 177.52	CONCRETE	0 ft 0 m	400 ft 122 m
35L	200 ft 61 m	13,439 ft 4,096 m	0.26 357.52	CONCRETE	0 ft 0 m	400 ft 122 m
18L	200 ft 61 m	13,439 ft 4,096 m	180.25 177.50	CONCRETE	0 ft 0 m	404 ft 123 m
36R	200 ft 61 m	13,439 ft 4,096 m	0.25 357.50	CONCRETE	0 ft 0 m	394 ft 120 m
13R	151 ft 46 m	9,309 ft 2,837 m	139.18 136.44	CONCRETE	0 ft 0 m	397 ft 121 m
31L	151 ft 46 m	9,309 ft 2,837 m	319.19 316.45	CONCRETE	0 ft 0 m	400 ft 122 m
13L	200 ft 61 m	9,010 ft 2,746 m	135.41 132.66	CONCRETE	630 ft 192 m	299 ft 91 m
31R	200 ft 61 m	9,010 ft 2,746 m	315.42 312.68	CONCRETE	0 ft 0 m	299 ft 91 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13R	DME	ILWN	109.50 MHz	18 nm 33 km	– –	–	590 ft 590 m
17C	DME	IFLQ	110.30 MHz	18 nm 33 km	– –	–	575 ft 575 m
17L	DME	IPPZ	111.75 MHz	18 nm 33 km	– –	–	603 ft 603 m
17R	DME	IJHZ	111.35 MHz	18 nm 33 km	– –	–	607 ft 607 m
18L	DME	ICIX	110.55 MHz	18 nm 33 km	– –	–	607 ft 607 m
18R	DME	IVYN	111.90 MHz	18 nm 33 km	– –	–	584 ft 584 m
31R	DME	IRRA	110.90 MHz	18 nm 33 km	– –	–	548 ft 548 m
35C	DME	IPKQ	110.30 MHz	18 nm 33 km	– –	–	603 ft 603 m
35L	DME	IUWX	111.35 MHz	18 nm 33 km	– –	–	607 ft 607 m
35R	DME	IAJQ	111.75 MHz	18 nm 33 km	– –	–	603 ft 603 m
36L	DME	IBXN	111.90 MHz	18 nm 33 km	– –	–	584 ft 584 m
36R	DME	IFJN	110.55 MHz	18 nm 33 km	– –	–	607 ft 607 m
13R	LOC-ILS	ILWN	109.50 MHz	18 nm 33 km	139.19 136.44	–	577 ft 577 m
17C	LOC-ILS	IFLQ	110.30 MHz	18 nm 33 km	180.26 177.52	–	563 ft 563 m
17L	LOC-ILS	IPPZ	111.75 MHz	18 nm 33 km	180.27 177.52	–	570 ft 570 m
17R	LOC-ILS	IJHZ	111.35 MHz	18 nm 33 km	180.26 177.52	–	558 ft 558 m
18L	LOC-ILS	ICIX	110.55 MHz	18 nm 33 km	180.25 177.50	–	570 ft 570 m
18R	LOC-ILS	IVYN	111.90 MHz	18 nm 33 km	180.25 177.51	–	580 ft 580 m
31R	LOC-ILS	IRRA	110.90 MHz	18 nm 33 km	315.40 312.66	–	552 ft 552 m
35C	LOC-ILS	IPKQ	110.30 MHz	18 nm 33 km	0.26 357.52	–	558 ft 558 m
35L	LOC-ILS	IUWX	111.35 MHz	18 nm 33 km	0.26 357.52	–	607 ft 607 m
35R	LOC-ILS	IAJQ	111.75 MHz	18 nm 33 km	0.27 357.52	–	607 ft 607 m
36L	LOC-ILS	IBXN	111.90 MHz	18 nm 33 km	0.25 357.51	–	598 ft 598 m
36R	LOC-ILS	IFJN	110.55 MHz	18 nm 33 km	0.25 357.50	–	595 ft 595 m
13R	GS	ILWN	109.50 MHz	10 nm 19 km	139.37 136.63	3.00	589 ft 589 m
17C	GS	IFLQ	110.30 MHz	10 nm 19 km	180.53 177.79	3.00	562 ft 562 m
17L	GS	IPPZ	111.75 MHz	10 nm 19 km	180.54 177.79	3.00	532 ft 532 m
17R	GS	IJHZ	111.35 MHz	10 nm 19 km	180.52 177.77	3.00	567 ft 567 m
18L	GS	ICIX	110.55 MHz	10 nm 19 km	180.49 177.75	3.00	594 ft 594 m
18R	GS	IVYN	111.90 MHz	10 nm	180.50	3.00	601 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	177.76		601 m
31R	GS	IRRA	110.90 MHz	10 nm	315.80	3.00	513 ft
				19 km	313.05		513 m
35C	GS	IPKQ	110.30 MHz	10 nm	0.52	3.00	563 ft
				19 km	357.77		563 m
35L	GS	IUWX	111.35 MHz	10 nm	0.52	3.00	564 ft
				19 km	357.77		564 m
35R	GS	IAJQ	111.75 MHz	10 nm	0.54	3.00	565 ft
				19 km	357.79		565 m
36L	GS	IBXN	111.90 MHz	10 nm	0.50	3.00	584 ft
				19 km	357.76		584 m
36R	GS	IFJN	110.55 MHz	10 nm	0.49	3.00	577 ft
				19 km	357.75		577 m

TISX

Region: USA (U.S. VIRGIN ISLANDS)
Timezone: AMERICA/ST_THOMAS
Runways: 1

Elevation: 64 ft / 20 m
Location: 17.701500 -64.802000
Magnetic Var: 13.935 W

METAR

UNKNOWN

TAF

TAF TISX 280547Z 2806/2906 32006KT P6SM SCT035 BKN060 FM281500 33008KT P6SM FEW030 FM282300 04006KT P6SM FEW025 SC

Frequencies

REC - 135.65 MHz - ATIS
COM - 123.00 MHz - UNICOM
TWR - 118.60 MHz - ST CROIX TWR

COM - 118.60 MHz - CTAF
GND - 121.70 MHz -
APP - 128.65 MHz - SAN JUAN CNTR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	151 ft 46 m	9,969 ft 3,039 m	83.93 97.86	ASPHALT	0 ft 0 m	200 ft 61 m
28	151 ft 46 m	9,969 ft 3,039 m	263.93 277.87	ASPHALT	984 ft 300 m	200 ft 61 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	ISTX	109.50 MHz	18 nm 33 km	83.89 97.83	-	23 ft 23 m
10	GS	ISTX	109.50 MHz	10 nm 19 km	84.79 98.73	3.00	54 ft 54 m