

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.											
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW17L CLIMB TO 1020 THEN CLIMBING LEFT TURN TO 3000 DIRECT TACKE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 328.22 INBOUND. CHART FAS OBST: 783 TWR 325351N/0970108W DISTANCE TO THLD FROM 200 HAT: 0.45 NM. CHART VDP AT 2.00 MILES TO RW17L* *LNAV ONLY. WAAS CHANNEL # 40008 REFERENCE PATH ID: W17B LTP HAE: 132.6 M											
RIVET (IF)	DRAAK (FB)	176.27 / 3.15	5000												
DRAAK	INWOD (FB)	176.27 / 6.29	3000												
INWOD	GBUSH (FB)	176.27 / 3.14	2300												
GBUSH (FAF)	RW17L (MAP) (FO)	176.27 / 5.40													
RW17L (MAP)	1020 MSL	176.27	1020												
1020 MSL	TACKE (FO)		3000												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT RIVET 3. FAC: <u>176.27</u> FAF: GBUSH DIST FAF TO MAP: <u>5.40</u> THLD: <u>5.40</u> 4. MIN. ALT: RIVET 5000, DRAAK 5000, INWOD 3000, GBUSH 2300 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>2300</u> GS ALT AT: GBUSH 2300 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: 55.5 34:1 IS CLEAR 8. MSA FROM: RW17L 3600															
				MAG VAR: 4E EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A STANDARD															
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	745	2400	200	745	2400	200	745	2400	200	745	2400	200			
LNAV/VNAV DA	1063	6000	518	1063	6000	518	1063	6000	518	1063	6000	518			
LNAV MDA	1240	2400	695	1240	2400	695	1240	1 1/2	695	1240	1 1/2	695			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -5C (23F) OR ABOVE 54C (130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: RADAR REQUIRED. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 607 TDZE: 545		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:						SUP:			
DALLAS-FORT WORTH, TX		AIRPORT NAME:		DALLAS/FORT WORTH INTL		RNAV (GPS) RWY 17L, AMDT 5 18 SEPTEMBER 2014						AMDT: 4			
												DATED 05/02/2013			

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RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 17 C/R AND RWY 18 L/R.

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CITY AND STATE

DALLAS-FORT WORTH, TX

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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KDFW
RUNWAY RW17L
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR W17B
REFERENCE PATH IDENTIFIER (APPROACH ID) 325353.9540N
LTP/FTP LATITUDE 0970035.2040W
LTP/FTP LONGITUDE +01326
LTP/FTP ELLIPSOIDAL HEIGHT 325224.6805N
FPAP LATITUDE 0970035.7045W
FPAP LONGITUDE 00055.5
THRESHOLD CROSSING HEIGHT (TCH) F
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00
GLIDEPATH ANGLE (GPA) 106.75
COURSE WIDTH AT THRESHOLD 0160
LENGTH OFFSET 40.0
HORIZONTAL ALERT LIMIT (HAL) 35.0
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

6EE06DB7

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K4
LTP ORTHOMETRIC HEIGHT +01597
FPAP ORTHOMETRIC HEIGHT +01597

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FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC PACKET - 424-18 - RNAV (GPS)

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KDFWK4FR17L	R	010RIVETK4EA0E	I	IF				+ 05000	18000		A JS	
SUSAP	KDFWK4FR17L	R	011DRAAKK4EA0E	S	051TF		17630032		+ 05000			A JS	
SUSAP	KDFWK4FR17L	R	012INWODK4EA0E	S	051TF		17630063		+ 03000			A JS	
SUSAP	KDFWK4FR17L	R	020GBUSHK4EA1E	F	051TF		17630031		+ 02300		RW17L K4PGA	JS	
SUSAP	KDFWK4FR17L	R	020GBUSHK4EA2WALPV			ALNAV/VNAV	ALNAV					JS	
SUSAP	KDFWK4FR17L	R	030RW17LK4PGOGY	M	031TF		17630054		00580	-300		A JS	
SUSAP	KDFWK4FR17L	R	040		0 M CA		1763		+ 01020			A JS	
SUSAP	KDFWK4FR17L	R	050TACKEK4EA0EY	L	DF				+ 03000			A JS	
SUSAP	KDFWK4FR17L	R	060TACKEK4EA0EE	R	HM		32820040		+ 03000			A JS	

[illegible][illegible][illegible]

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		RIVET	010	FACF	IF		FB				AA 05000	
		DRAAK	011	SDF	TF		FB	0.5	176.3 (180.3T)	003.2	AA 05000	
		INWOD	012	SDF	TF		FB	0.5	176.3 (180.3T)	006.3	AA 03000	
		GBUSH	020	FAF	TF		FB	0.5	176.3 (180.3T)	003.1	AA 02300	
		RW17L	030	MAP	TF		FO	0.3	176.3 (180.3T)	005.4	AT 00580	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		176.3 (180.3T)		AA 01020	
	TACKE	050		DF	L	FO				AA 03000	
	TACKE	060		HM	R	FO		328.2 (332.2T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	DRAAK	N330845.31	W0970030.21	N3308.755	W09700.504
	GBUSH	N325918.72	W0970033.38	N3259.312	W09700.556
	INWOD	N330227.19	W0970032.33	N3302.453	W09700.539
	RIVET	N331154.67	W0970029.14	N3311.911	W09700.486
	TACKE	N323400.00	W0963930.00	N3234.000	W09639.500
	RW17L	N325353.95	W0970035.20	N3253.899	W09700.587

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW17L	00524	56

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