

**ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE												
RIVET/19.56 DME/RADAR (IF)	DRAAK/16.41 DME/RADAR	176.27 / 3.15 (I-PPZ)	5000	ILS: DA LOC: 5.40 MILES AFTER GBUSH/6.99 DME/RADAR OR AT 1.59 DME FIX											
DRAAK/16.41 DME/RADAR	INWOD/10.12 DME/RADAR	176.27 / 6.29 (I-PPZ)	3000	CLIMB TO 1020 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 151 AND TTT VOR/DME R-127 TO TACKE/TTT 26.50 DME AND HOLD. (DME REQUIRED),OR AS DIRECTED BY ATC.											
INWOD/10.12 DME/RADAR	GBUSH/6.99 DME/RADAR	176.27 / 3.14 (I-PPZ)	2300												
				ALTERNATE MA: CLIMB TO 1020 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 154 AND FUZ VORTAC R-120 TO TACKE/FUZ 32.70 DME AND HOLD. (DME REQUIRED).											
				ADDITIONAL FLIGHT DATA: HOLD SE, RT, 307.01 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE TACKE/FUZ 32.70 DME, RT, 300.09 INBOUND. FAS OBST: 759 AAO 325948N/0965945W CHART VDP AT 2.96 DME* DISTANCE VDP TO THLD 1.37 MILES. *LOC ONLY.											
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)				MAG VAR: 4E EPOCH YEAR: 2010											
2. PROFILE STARTS AT RIVET															
3. FAC: 176.27 FAF: GBUSH/6.99 DME/RADAR DIST FAF TO MAP: 5.40 THLD: 5.40															
4. MIN. ALT: RIVET 5000, DRAAK 5000, INWOD 3000, GBUSH 2300															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: 1150 150 HAT: 1893 100 HAT: 849 GS ANT: 880															
6. MIN GS INCPT: 2300 GS ALT AT: GBUSH 2300 OM: _____ MM: _____ IM: 638															
7. GS ANGLE: 3.00 TCH: 55.5															
8. MSA FROM: TTT VOR/DME 090-270 3600, 270-090 2700															
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		ILS: STANDARD		LOC: 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
S-ILS 17L	745	1800	200	745	1800	200	745	1800	200	745	1800	200			
S-LOC 17L	1040	2400	495	1040	2400	495	1040	5000	495	1040	5000	495			
NOTES: SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 17L: CAT A, B, C, D, RA 165, RVR 1400, HAT 150, DA 695 MSL. CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 17L: CAT A, B, C, D, RA 122, RVR 1200, HAT 100, DA 645 MSL. (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 607 TDZE: 545		FACILITY IDENTIFIER: I-PPZ		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
DALLAS-FORT WORTH, TX		AIRPORT NAME:				ILS OR LOC RWY 17L, AMDT 7				AMDT: 6					
		DALLAS/FORT WORTH INTL				ILS RWY 17L (SA CAT I) , ILS RWY 17L (CAT II),				DATED 05/02/2013					
						ILS RWY 17L (CAT III) 9/18/2014									

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NOTES, (CONT.): <u>CATEGORY III ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS- 17L: CAT IIIa CAT A,B,C,D, RVR 700. CAT IIIb CAT A,B,C,D, RVR 600. CAT IIIc NA.</u> SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DA. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 17 C/R AND RWY 18 L/R. CHART NOTE: DME REQUIRED. CHART PLANVIEW NOTE: RADAR REQUIRED. CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.													
CITY AND STATE DALLAS-FORT WORTH, TX	ELEVATION: 607 TDZE: 545 AIRPORT NAME: DALLAS/FORT WORTH INTL	FACILITY IDENTIFIER: I-PPZ	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 2px;"> PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: </td> </tr> <tr> <td style="padding: 2px; text-align: center;"> ILS OR LOC RWY 17L, AMDT 7 ILS RWY 17L (SA CAT I) , ILS RWY 17L (CAT II), ILS RWY 17L (CAT III) </td> <td style="padding: 2px; text-align: right;"> 9/18/2014 </td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 100px; padding: 2px;">SUP:</td> <td></td> </tr> <tr> <td style="padding: 2px;">AMDT:</td> <td style="text-align: center;">6</td> </tr> <tr> <td style="padding: 2px;">DATED:</td> <td style="text-align: center;">05/02/2013</td> </tr> </table>	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:		ILS OR LOC RWY 17L, AMDT 7 ILS RWY 17L (SA CAT I) , ILS RWY 17L (CAT II), ILS RWY 17L (CAT III)	9/18/2014	SUP:		AMDT:	6	DATED:	05/02/2013
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FLIGHT STANDARDS SERVICES - FAR PART 97.29

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ARINC PACKET - 424-18 - ILS

[illegible][illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KDFWK4FI17L	ARIVET	010RIVETK4PC0E	B	IF				+	05000	18000		0 DS
SUSAP	KDFWK4FI17L	ARIVET	020DRAAKK4PC0E		TF				+	05000			0 DS
SUSAP	KDFWK4FI17L	ARIVET	030INWODK4PC0EE		CF	IPPZK4	3563010117630063PI		+	03000			0 DS
SUSAP	KDFWK4FI17L	I	010INWODK4PC0E	I	IF	IPPZK4	35630101	PI	J	030000230018000			0 DS
SUSAP	KDFWK4FI17L	I	020GBUSHK4PC0E	F	CF	IPPZK4	3563007017600031PI		H	0230002300		-300TTT K4D	0 DS
SUSAP	KDFWK4FI17L	I	030RW17LK4PG0GY	M	CF	IPPZK4	3563001617600054PI			00580		-300	0 DS
SUSAP	KDFWK4FI17L	I	040	0 M	CA		1763		+	01020			0 DS
SUSAP	KDFWK4FI17L	I	050	0	VI		1510						0 DS
SUSAP	KDFWK4FI17L	I	060TACKEK4EA0EY		CF	TTT K4	1270026512700230D		+	03000			0 DS
SUSAP	KDFWK4FI17L	I	070TACKEK4EA0EE	R	HM		3070T010		+	03000			0 DS

[illegible]

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CITY AND STATE DALLAS-FORT WORTH, TX	ELEVATION: 607	TDZE: 545	FACILITY IDENTIFIER: I-PPZ	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:	
	AIRPORT NAME: DALLAS/FORT WORTH INTL	ILS OR LOC RWY 17L, AMDT 7 ILS RWY 17L (SA CAT 1), ILS RWY 17L (CAT II), ILS RWY 17L (CAT III) 9/18/2014			AMDT: 6	
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	RIVET	RIVET	010		IF		FB				AA 05000	
	RIVET	DRAAK	020		TF		FB				AA 05000	
	RIVET	INWOD	030		CF		FB		176.3 ()	006.3	AA 03000	
		INWOD	010	FACF	IF		FB				AA 03000 GI 02300	
		GBUSH	020	FAF	CF		FB		176.0 ()	003.1	GI 02300 GS 02300	
		RW17L	030	MAP	CF		FO		176.0 ()	005.4	AT 00580	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		176.3 ()		AA 01020	
		050		VI		FB		151.0 ()			
	TACKE	060		CF		FO		127.0 ()	023.0	AA 03000	
	TACKE	070		HM	R	FO		307.0 ()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	TTT	N325208.98	W0970225.81	N3252.150	W09702.430
	IPPZ (DME)	N325218.74	W0970040.18	N3252.312	W09700.670
	TACKE	N323400.00	W0963930.00	N3234.000	W09639.500
	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
	RW17L	N325353.95	W0970035.20	N3253.599	W09700.587
	IPPZ (LOC)	N325219.44	W0970035.73	N3252.324	W09700.596

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW17L	00524	54

CITY AND STATE
DALLAS-FORT WORTH, TX

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ILS RWY 17L (SA CAT 1), ILS RWY 17L (CAT II),
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		050		VI		FB		151.0 ()			
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	TACKE	070		HM	R	FO		307.0 ()	T01.0	AA 03000	

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