

FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
ILS STANDARD INSTRUMENT APPROACH PROCEDURE

TITLE 14 CFR PART 97.29

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> DALLAS-FORT WORTH INTL	<u>AIRPORT ID</u> KDFW	<u>PROCEDURE NAME</u> ILS OR LOC RWY 17C ILS RWY 17C (SA CAT I), ILS RWY 17C (CAT II), ILS RWY 17C (CAT III)	<u>ORIGINAL/AMENDMENT</u> 11A	<u>CITY</u> DALLAS-FORT WORTH	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 607	<u>TDZE</u> 17C 562 17R 567	<u>SUPERSEDED</u> ILS OR LOC RWY 17C ILS RWY 17C (CAT II), ILS RWY 17C (CAT III)	<u>ORIGINAL/AMENDMENT</u> 11	<u>DATED</u> 09/18/2014	<u>MAG VAR</u> 4E
<u>FACILITY</u> I-FLQ	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 OCTOBER 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2010

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 19-19.

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
BOSSI/19.31 DME/RADAR	IF	PENNY/16.16 DME/RADAR					176.26	3.15 (I-FLQ)	5000
PENNY/16.16 DME/RADAR		ZINGG/9.87 DME/RADAR					176.26	6.29 (I-FLQ)	3000
ZINGG/9.87 DME/RADAR		JIFFY INT/7.65 DME/RADAR					176.26	2.22 (I-FLQ)	2300

MISSED APPROACH

MAP:

ILS: DA  
LOC: I-FLQ 2.37 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB ON HEADING 176 TO CROSS YUPRU/2.8 DME/RADAR AT OR BELOW 3000, THEN CLIMBING RIGHT TURN TO 4000 ON TTT VOR/DME R-176 TO JASPA/TTT 34.99 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB ON HEADING 176 TO CROSS YUPRU/2.8 DME/RADAR AT OR BELOW 3000, THEN CLIMBING LEFT TURN TO 4000 ON HEADING 144 AND ON CVE VOR/DME R-186 TO JASPA/CVE 37.09 DME AND HOLD.

PROFILE:

1. PT      SIDE OF COURSE      OUTBOUND      FT WITHIN      MILES OF (IAF)
2. PROFILE STARTS AT BOSSI
3. FAC: 176.26      FAF: JIFFY INT/7.65 DME/RADAR      DIST FAF TO MAP:      DIST FAF TO THLD: 5.28
4. MIN ALT: BOSSI/19.31 DME/RADAR 6000, PENNY/16.16 DME/RADAR 5000, ZINGG/9.87 DME/RADAR 3000, JIFFY INT/7.65 DME/RADAR 2300
5. DIST TO THLD FROM OM:      MM:      IM: 763      150 HAT: 1757      GS ANT: 1100
6. MIN GS INCPT: 2300      GS ALT AT FAF : JIFFY INT/7.65 DME/RADAR 2300 ←      OM:      MM:      IM: 654
7. GP ANGLE: 3.00      34:1:      20:1:      TCH: 58.0
8. MSA FROM: TTT VOR/DME 090-270 3600, 270-090 2700

QUALITY  
7  
CHECKED

EQUIPMENT REQUIREMENTS NOTES:

DME AND RADAR REQUIRED.

NOTES:

SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 17C: CAT A, B, C, D RA 144, RVR 1400, HAT 150, DA 712 MSL.  
CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 17C: CAT A, B, C, D RA 102, RVR 1200, HAT 100, DA 662 MSL.  
CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 17C: CAT A, B, C, D RVR 700  
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 17L, 18L/R.  
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO SIDESTEP 17R CATS A AND B.  
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DA.

ADDITIONAL FLIGHT DATA:

CHART MAXIMUM 3000 AT YUPRU  
CHART TTT R-158 AT YUPRU.  
CHART IN PLANVIEW: JASPA/CVE 37.09 DME  
CHART VDP AT 3.51 DME\*  
DISTANCE VDP TO THLD 1.14 NM  
\* LOC ONLY  
FAS OBST: 749 AAO 325827N/0970207W.  
CHART 838 TOWER 330013N/0970101W.  
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N JASPA/CVE 37.09 DME, RT, 186.28 INBOUND.  
HOLD N, RT, 175.54 INBOUND

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ ILS: STANDARD; LOC: STANDARD

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 17C	762	1800	200	762	1800	200	762	1800	200	762	1800	200			
S-LOC 17C	1000	2400	438	1000	2400	438	1000	2400	438	1000	2400	438			
SIDESTEP 17R	1140	5500	573	1140	5500	573	1140	5500	573	1140	1 1/2	573			

CHANGES - REASONS

1. ADDED DME AND RADAR REQUIRED UNDER EQUIPMENT REQUIREMENTS NOTES. -UPDATED IAW 8260.19H CHAP 8 PARA 8-6-8A(3)B.
2. REMOVED DESIGNATOR "INT" FROM PRIMARY/ALTERNATE MISSED CLEARANCE LIMIT FIX "JASPA". - VORMON WILL BE REMOVING INTERSECTION CROSSING RADIAL FROM JEN VORTAC.
3. UPDATED PROFILE NOTE FROM "VGSI AND ILS GLIDEPATH NOT COINCIDENT" TO VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH{FEET}). - UPDATED IAW 8260.19H CHAP 3 PARA 8-6-9M(1).
4. CHANGED LOC MISSED APPROACH FROM "5.28 NM AFTER JIFFY INT/I-FLQ 7.65 DME/RADAR OR AT 2.37" TO "I-FLQ 2.37 DME". - DME REQUIRED FOR PROCEDURE. TIME/DISTANCE TABLE NOT NEEDED.

08/07/2019: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 05/15/2019.  
1. ADDED ALTITUDE 2300 FOR THE GS ALT AT FAF ON LINE 6 OF THE 8260-3.



AIRPORT

DALLAS-FORT WORTH INTL

AIRPORT ID

KDFW

PROCEDURE NAME

ILS OR LOC RWY 17C  
ILS RWY 17C (SA CAT I),  
ILS RWY 17C (CAT II),  
ILS RWY 17C (CAT III)

ORIGINAL/AMENDMENT

11A

CITY

DALLAS-FORT WORTH

STATE

TX

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZFW, REGIONAL APP CON, DFW ATCT, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

DEVELOPED BY

NICHOLAS K. JACKSON

*Digitally signed by*

**DONALD H LANIER**

Aug 09, 2019

*Digitally signed by*

**DONALD H LANIER**

Aug 09, 2019

OFFICE

AJV-A431

DATE

04/10/2019

APPROVED BY

LONNIE EVERHART

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Aug 09, 2019

OFFICE

AJV-A430

DATE

TITLE  
MANAGER

