

**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 ID</u> DFW	<u>PROCEDURE NAME</u> ILS OR LOC RWY 35R ILS RWY 35R (SA CAT I) ILS RWY 35R (CAT II) ILS RWY 35R (CAT III)	<u>ORIGINAL/AMENDMENT</u> 5	<u>CITY</u> DALLAS-FORT WORTH	<u>STATE</u> TX		
<u>AIRPORT ELEVATION</u> 606	<u>TDZE</u> 576	<u>SUPERSEDED</u> ILS OR LOC RWY 35R ILS RWY 35R (SA CAT I) ILS RWY 35R (CAT II) ILS RWY 35R (CAT III)	<u>ORIGINAL/AMENDMENT</u> 4B	<u>DATED</u> 09/18/2014	<u>MAG VAR</u> 4E	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> I-AJQ	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 14 MAY 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<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>
GALOP/16.69 DME/RADAR	IF	FRIZZ/13.64 DME/RADAR					356.27 (I-AJQ)	3.06	5000
FRIZZ/13.64 DME/RADAR		COROL/7.34 DME/RADAR					356.27 (I-AJQ)	6.30	3000
COROL/7.34 DME/RADAR		POLKE INT/4.74 DME/RADAR					356.27 (I-AJQ)	2.60	2200

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.92 NM AFTER POLKE INT/4.74 DME/RADAR OR AT I-AJQ 0.20 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1040 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 026 AND ON FUZ VORTAC R-052 TO PERSN/FUZ 33.26 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1040 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 064 AND TTT VOR/DME R-042 TO PERSN/TTT 28.34 DME AND HOLD.

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)					
2.	PROFILE STARTS AT GALOP/16.69 DME/RADAR										
3.	FAC:	356.27	FAF:	POLKE INT/4.74 DME/RADAR		DIST FAF TO MAP:	4.92	DIST FAF TO THLD:	4.92		
4.	MIN ALT: GALOP/16.69 DME/RADAR 5000, FRIZZ/13.64 DME/RADAR 5000, COROL/7.34 DME/RADAR 3000, POLKE INT/4.74 DME/RADAR 2200										
5.	DIST TO THLD FROM OM:		MM:	IM:	732.00	100 HAT:	816.00	150 HAT:	1769.00	GS ANT:	1375
6.	MIN GS INCPT: 2200		GS ALT AT PFAF: POLKE INT/4.74 DME/RADAR 2200			OM:		MM:		IM:	672
7.	GS ANGLE:	3.00	34:1:		20:1:	TCH:	57.6				
8.	MSA FROM: TTT VOR/DME 090-270 3600, 270-090 2700										



EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.

NOTES:

SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT A, B, C, D, RA 139, RVR 1400, HAT 150, DA 726 MSL
CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT A, B, C, D, RA 92, RVR 1200, HAT 100, DA 676 MSL
CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT A, B, C, D, RVR 600
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 35R CAT C/D VISIBILITY TO 1 3/8 SM.
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSEC, MSPEC, OR LOA APPROVAL.

CAT II RVR 1000 CHART NOTE: RVR 1000 AUTHORIZED WITH SPECIFIC OPSEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN

CHART IN PROFILE VIEW: I-AJQ DME ANTENNA.

ADDITIONAL FLIGHT DATA:

CHART UKW R-103 AT PERSN
HOLD SW, RT, 052.05 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SW PERSN/TTT 28.34 DME, RT, 042.49 INBOUND.
CHART FAS OBST: 744 WATER_TOWER (48-173964) 325042N/0970039W.
CHART VDP AT 1.04 DME.
DISTANCE VDP TO THLD 1.23 NM.
CHART IN PLANVIEW: PERSN/TTT 28.34 DME.

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 35R	776	1800	200	776	1800	200	776	1800	200	776	1800	200			
S-LOC 35R	1040	2400	464	1040	2400	464	1040	5000	464	1040	5000	464			



CHANGES - REASONS

1. MISSED APPROACH INSTRUCTIONS: CHANGED FROM CLIMB TO 1040 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 090 AND CVE VOR/DME R-033 TO PERSN/CVE 22.62 DME AND HOLD TO CLIMB TO 1040 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 026 AND ON FUZ VORTAC R-026 TO PERSN/FUZ 33.26 DME AND HOLD - PER FPT TO DECONFLICT.
2. PROFILE VIEW LINE 2: CHANGED FROM GALOP TO GALOP/16.69 DME/RADAR - 8260.19K 8-6-7.B.
3. PROFILE VIEW LINE 3 PFAF: DELETE POLKE INT/4.74 DME/RADAR - 8260.19K 8-6-7.C(2).
4. PROFILE VIEW LINE 4: MIN ALT CHANGED FROM GALOP 5000, FRIZZ 5000, CAROL 3000, POLKE 2200 TO GALOP/16.69 DME/RADAR 5000, FRIZZ/13.64 DME/RADAR 5000, COROL/7.34 DME/RADAR 3000, POLKE INT/4.74 DME/RADAR 2200 - ADDED DME AND RADAR TO FIXES.
5. PROFILE VIEW LINE 5: CHANGED 100 HAT FROM 809 TO 816 AND 150 HAT 1769 ADDED - 8260.19K 8-6-7.E(1).
6. PROFILE VIEW LINE 6: GS ALT CHANGED FROM POLKE 2200 TO POLKE INT/I-AJQ 4.74 DME/RADAR 2200 - ADDED DME AND RADAR.
7. PROFILE VIEW LINE 6: IM CHANGED FROM 671 TO 672 - UPDATED EVALUATION.
8. NOTES: REMOVED CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT IIIA CAT A, B, C, D, RVR 700, CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT IIIB CAT A, B, C, D, RVR 600 AND CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT IIIC CAT A, B, C, D, NA - NO LONGER REQUIRED.
9. CHANGED NOTE FROM VGSI AND ILS GLIDEPATH NOT COINCIDENT TO VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}) - 8260.19K 8-9-10.M(1).
10. NOTES ADDED CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 35R CAT C/D VISIBILITY TO 1 3/8 SM - 8260.19K 8-6-12.O(3)D
11. ADDED SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSEC, MSPEC, OR LOA APPROVAL - 826.19K 8-6-12.M(3).
12. ADDED CAT II RVR 1000 CHART NOTE: RVR 1000 AUTHORIZED WITH SPECIFIC OPSEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN - 8260.19K 8-6-12.M(3).
12. ADDITIONAL FLIGHT DATA: CHANGED CHART VDP FROM AT 1.05 TO 1.04 - AIRPORT ELEVATION/TDZE CHANGED FROM 575/607 TO 606/576 AND NEW EVALUATION.
13. ADDITIONAL FLIGHT DATA: CHANGED FROM HOLD SW, RT, 033.36 INBOUND TO HOLD SW, RT, 052.05 INBOUND AND ADDED CHART IN PLANVIEW: PERSN/TTT 28.34 DME. - 8260.19K 8-6-6.H(2) AND PER REDESIGN.
14. ADDITIONAL FLIGHT DATA: CHANGED FROM CHART FAS OBST: 734 TANK 325042NI0970039W TO 744 WATER_TOWER (48-173964) 325042N/0970039W - NEW EVALUATION.
15. REMOVED LOC ONLY AND ASSOCIATED ASTERISK - NO LONGER REQUIRED.
16. MINIMUMS: S-ILS 35R: DA CHANGED FROM 775 TO 776 - TDZE CHANGED FROM 575 TO 575.6.
17. MINIMUMS: S-LOC 35R: HAA CHANGED FROM 465 TO 464 - AIRPORT ELEVATION CHANGED FROM 607 TO 606.
18. NOTES: CHANGED FROM CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT A, B, C, D, RA 94, RVR 1200, HATH 100, DA 675 MSL TO CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 35R: CAT A, B, C, D, RA 92, RVR 1200, HATH 100, DA 676 MSL - UPDATED EVALUATION.
19. NOTES: CHANGED FROM SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 35R: CAT A, B, C, D, RA 144, RVR 1400, HATH 150, DA 725 MSL. TO SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 35R: CAT A, B, C, D, RA 139, RVR 1400, HATH 150, DA 726 MSL.
20. NOTES: REMOVED DME REQUIRED RADAR REQUIRED AND ADDED DME OR RADAR REQUIRED TO EQUIPMENT REQUIREMENTS NOTES.
21. NOTES: ADDED CHART IN PROFILE VIEW: I-AJQ DME ANTENNA - 8260.19K 8-6-11.S.
22. CHANGED NOTE FROM CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 36 L/R AND 35 L/C TO CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED - 8260.19K 8-6-12.O(8).
23. ADDITIONAL FLIGHT DATA: REMOVED CHART LOC RWY 35C, CHART LOC RWY 35L, CHART LOC RWY 36L AND CHART LOC RWY 36R - NO LONGER REQUIRED.

03/13/26 THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/29/26.

1. CHANGED MISSED APPROACH HOLDING INSTRUCTIONS FROM CLIMB TO 1040 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 026 AND ON FUZ VORTAC R-026 TO PERSN/FUZ 33.26 DME AND HOLD TO CLIMB TO 1040 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 026 AND ON FUZ VORTAC R-052 TO PERSN/FUZ 33.26 DME AND HOLD.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☒

HAI

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NBAA

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OTHER: AMGR, ST AV DIR, ZFW, LONE STAR APPROACH

FLIGHT CHECKED BY
JUSTUS ROBERT BRAY

Digitally signed by

RAKE MCGRAW

Mar 16, 2026

OFFICE

FIOG

DATE

03/11/2026

DEVELOPED BY
RAYMOND JOHNSON

Digitally signed by

RAKE MCGRAW

Mar 16, 2026

OFFICE

AJV-A422

DATE

01/29/2026

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RAKE MCGRAW

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Mar 16, 2026

OFFICE

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DATE

TITLE

MANAGER

