

**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> KAFW	<u>PROCEDURE NAME</u> ILS OR LOC RWY 34R	<u>ORIGINAL/AMENDMENT</u> 8	<u>CITY</u> FORT WORTH	<u>STATE</u> TX	
<u>AIRPORT ELEVATION</u> 723	<u>TDZE</u> 34R 681 34L 686	<u>SUPERSEDED</u> ILS OR LOC RWY 34R	<u>ORIGINAL/AMENDMENT</u> 7	<u>DATED</u> 03/29/2018	<u>MAG VAR</u> 4E
<u>FACILITY</u> I-JVX	<u>COORDINATES OF FACILITIES</u> 330029.39N / 0971919.51W	<u>ACTUAL EFFECTIVE DATE</u> 20 APRIL 2023	<u>REQUIRED EFFECTIVE DATE</u> 04/20/2023	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2015

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
UCCOL INT/I-JVX 13.92 DME	IF	ERPIF INT/I-JVX 7.22 DME					346.21	6.70 (I-JVX)	2400

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.27 NM AFTER ERPIF INT/I-JVX 7.22 DME OR AT I-JVX 1.95 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 270 AND FUZ VORTAC R-303 TO OBLON INT/FUZ 24.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1200 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 270 AND TTT VOR/DME R-297 TO OBLON INT/30.41 DME AND HOLD.

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT UCCOL
3. FAC: 346.21 FAF: ERPIF INT/I-JVX 7.22 DME DIST FAF TO MAP: 5.27 DIST FAF TO THLD: 5.27
4. MIN ALT: UCCOL INT/I-JVX 13.92 DME 3000, ERPIF INT/I-JVX 7.22 DME 2400
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 1010
6. MIN GS INCPT: 2400 GS ALT AT PFAF: ERPIF INT/I-JVX 7.22 DME 2400 OM: MM: IM:
7. GS ANGLE: 3.00 34:1: 20:1: TCH: 58.0
8. MSA FROM: FUZ VORTAC 130-230 3600, 230-130 2700

EQUIPMENT REQUIREMENTS NOTE:

RADAR REQUIRED FOR PROCEDURE ENTRY.



NOTES:

CHART NOTE: CIRCLING NA EAST OF RWY 16L-34R.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 34R CAT E VISIBILITY TO RVR 4000 AND S-LOC 34R CAT C/D/E VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 123.08 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW OBLON INT/TTT 30.41 DME, RT, 116.57 INBOUND.
CHART FAS OBST: 963 CRANE (48-105933) 325517N/0971852W.
CHART VDP AT 3.38 DME.
DISTANCE VDP TO THLD 1.43 NM.
CHART IN PLANVIEW: OBLON INT/TTT 30.41 DME.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD; LOC: STANDARD - CAT E 800-2 1/4

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA												
S-ILS 34R	881	1800	200	881	1800	200	881	1800	200	881	1800	200	881	1800	200
S-LOC 34R	1180	2400	499	1180	2400	499	1180	5000	499	1180	5000	499	1180	5000	499
SIDESTEP 34L	1220	1	534	1220	1	534	1220	1 1/2	534	1220	2	534	1220	2	534
CIRCLING	1220	1	497	1320	1	597	1360	1 3/4	637	1360	2	637	1380	2 1/4	657

CHANGES - REASONS

1. DME SOURCE FOR I-JVX CHANGED FROM BEING PART OF I-JVX TO PART OF I-UPE, DME VALUES FOR UCCOL AND ERPIF CHANGED FROM 11.88 AND 5.18 TO 13.92 AND 7.22. - DME ANTENNA MOVED.
2. LOC MAP CHANGED FROM I-JVX 0.12 DME TO I-JVX 1.95 DME. - DME ANTENNA MOVED.
3. ADDED EQUIPMENT REQUIREMENTS NOTE RADAR REQUIRED FOR PROCEDURE ENTRY AND REMOVED ADDITIONAL FLIGHT DATA CHART PLANVIEW NOTE: RADAR REQUIRED. - NOTE MOVED AND UPDATED IAW 8260.19I.
4. ADDITIONAL FLIGHT DATA CHANGED FROM FAS OBST 990 AAO 325512N/0971845W TO CHART FAS OBST 963 CRANE 325517N/0971852W. - NEW FINAL CONTROLLER IDENTIFIED.
5. REMOVED ADDITIONAL FLIGHT DATA NOTE CHART IN PROFILE: I-JVX DME ANTENNA. - DME ANTENNA IS NOW PART OF I-UPE.
6. VDP NOTE CHANGED FROM "CHART VDP AT 1.53 DME, DISTANCE VDP TO THLD 1.62 NM" TO "CHART VDP AT 3.38 DME, DISTANCE VDP TO THLD 1.43 NM." - DME ANTENNA MOVED.
7. REMOVED CHART CIRCLING ICON - AJV INITIATIVE.
8. S-LOC 34R MINS CHANGED FROM MDA/HAT OF 1240/559 TO 1180/499 AND CAT C/D/E VISIBILITY FROM RVR 6000 TO RVR 5000. - NEW LOC FINAL CONTROLLER.
9. SIDESTEP 34L MINS CHANGED FROM MDA/HAT OF 1240/554 TO 1220/534. - NEW LOC FINAL CONTROLLER.
10. CIRCLING CAT A MINS CHANGED FROM CMDA/HAA OF 1240/517 TO 1220/497. - NEW LOC FINAL CONTROLLER.
11. CIRCLING CAT D MINS CHANGED FROM CMDA/HAA OF 1380/657 TO 1360/637. - NEW CIRC CAT D CONTROLLER.
12. CHART NOTE CHANGED FROM FOR INOPERATIVE ALS, INCREASE S-ILS 34R CAT E VISIBILITY TO RVR 4000 AND S-LOC 34R CAT E VISIBILITY TO 1 5/8 SM TO CAT C/D/E VISIBILITY TO 1 3/8 SM. - 8260.3E



COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZFW, REGIONAL APP CON, AIRPORT MANAGER, STATE AVIATION DIR.

FLIGHT CHECKED BY
PENDING

Digitally signed by
CASIMIR L TABAKA
Feb 07, 2023

OFFICE

DATE

DEVELOPED BY
TYLER MITCHELL

Digitally signed by
TYLER D MITCHELL
Jan 25, 2023

OFFICE
AJV-A432

DATE
12/14/2022

APPROVED BY
CASIMIR TABAKA

Digitally signed by
CASIMIR L TABAKA
Feb 06, 2023

OFFICE
AJV-A432

DATE

TITLE
MANAGER

