

**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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
ADS	ILS OR LOC RWY 16	11D	DALLAS	TX		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
645	644	ILS OR LOC RWY 16	11C	03/24/2022	3E	2025
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
I-ADS		20 FEBRUARY 2025	ROUTINE			

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
BONOO INT/I-ADS 12.00 DME	IF	JERIT INT/I-ADS 5.18 DME					156.78 (I-ADS)	6.82	2000

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.08 NM AFTER JERIT INT/I-ADS 5.18 DME OR AT I-ADS 1.10 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 107.00 AND TTT VOR/DME R-074 TO TRISS INT/TTT 36.27 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 107.00 AND CVE VOR/DME R-074 TO TRISS INT/CVE 29.26 DME AND HOLD W, RT, 074.45 INBOUND.

PROFILE:

- | | | | | | |
|---|-------------------------------|-----------------------|------------------------|----------|-------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. PROFILE STARTS AT BONOO INT/I-ADS 12.00 DME | | | | | |
| 3. FAC: 156.78 | FAF: JERIT INT/I-ADS 5.18 DME | DIST FAF TO MAP: 4.08 | DIST FAF TO THLD: 4.08 | | |
| 4. MIN ALT: BONOO INT/I-ADS 12.00 DME 2000, JERIT INT/I-ADS 5.18 DME 2000 | | | | | |
| 5. DIST TO THLD FROM OM: MM: IM: | 150 HAT: GS ANT: 950 | | | | |
| 6. MIN GS INCPT: 2000 GS ALT AT PFAF: JERIT INT/I-ADS 5.18 DME 2000 | OM: MM: IM: | | | | |
| 7. GS ANGLE: 3.00 34:1 20:1 TCH: 51.6 | | | | | |
| 8. MSA FROM: TTT VOR/DME 140-260 3600, 260-140 2700 | | | | | |



EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED FOR PROCEDURE ENTRY.

NOTES:

CHART NOTE: RWY 16 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS-16 ALL CATS, S-LOC-16 CATS A/B.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC-16 CATS C/D VISIBILITY TO 1 1/8 SM.

ADDITIONAL FLIGHT DATA:

CHART: CVE VOR/DME

HOLD W, RT, 074.22 INBOUND.
CHART FAS OBST: 785 TRMSN TWR (KADS0032) 325951N/0965056W.
CHART VDP AT 2.18 DME.
DISTANCE VDP TO THLD 1.08 NM.
CHART CIRCLING ICON.

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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 16	894	1	250	894	1	250	894	1	250	894	1	250			
S-LOC 16	1040	1	396	1040	1	396	1040	1	396	1040	1	396			
CIRCLING	1200	1	555	1200	1	555	1280	1 3/4	635	1400	2 1/2	755			

CHANGES - REASONS

1. NOTES: DELETED PROFILE NOTE "VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})." – VGSI RWY 16 TCH CHANGING FROM 60.0 TO 51.2 PER PENDING AIRNAV RWY 16 DATA.
2. NOTES: UPDATED CHART NOTE FROM "INOPERATIVE TABLE DOES NOT APPLY TO S-ILS-16 ALL CATS, S-LOC-16 CATS A, B AND C." TO "INOPERATIVE TABLE DOES NOT APPLY TO S-ILS-16 ALL CATS, S-LOC-16 CATS A/B." – IAW 8260.3E, 3-3-2.
3. NOTES: UPDATED CHART NOTE FROM "FOR INOPERATIVE ALS, INCREASE S-LOC-16 CAT D VISIBILITY TO 1 1/4." TO "FOR INOPERATIVE ALS, INCREASE S-LOC-16 CATS C/D VISIBILITY TO 1 1/8 SM." TO– IAW 8260.3E, 3-3-2 AND 8260.19J, 8-6-12.O (3).
4. ADDITIONAL FLIGHT DATA: DELETED "CHART IN PROFILE VIEW: I-TBQ DME ANTENNA." – REMOVED IN PREVIOUS CHART UPDATE PER NOTE IN AMDT11C S-FILE.



COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER:

ZFW, DFW ATCT, ADS ATCT, ST. SV. DIR., AMGR.

FLIGHT CHECKED BY
SCOTT ERIC AXELSON

Digitally signed by
CASIMIR L TABAKA
Nov 19, 2024

OFFICE
FIOG
DATE
02/25/2007

DEVELOPED BY
JOSEPH L. ZEDER (CHRISTOPHER D. WILKINSON)

Digitally signed by
CASIMIR L TABAKA
Nov 19, 2024

OFFICE
AJV-A432
DATE
08/02/2024

APPROVED BY
JOSEPH L. ZEDER

Digitally signed by
CASIMIR L TABAKA
Nov 19, 2024

OFFICE
AJV-A432
DATE
TITLE
MANAGER

