

**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> ADS	<u>PROCEDURE NAME</u> ILS OR LOC RWY 16	<u>ORIGINAL/AMENDMENT</u> 11E	<u>CITY</u> DALLAS	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 645	<u>TDZE</u> 644	<u>SUPERSEDED</u> ILS OR LOC RWY 16	<u>ORIGINAL/AMENDMENT</u> 11D	<u>DATED</u> 02/20/2025
<u>FACILITY</u> I-ADS	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 OCTOBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 3E
				<u>EPOCH YEAR</u> 2025
				<u>CANCEL/SUSPEND</u>

**TERMINAL ROUTES**

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 25-19.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
BONOO INT/I-ADS 10.58 DME	IF	JERIT INT/I-ADS 3.76 DME					156.77 (I-ADS)	6.82	2000

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 4.08 NM AFTER JERIT INT/I-ADS 3.76 DME OR AT I-ADS 0.30 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 AND CVE VOR/DME R-074 TO TRISS INT/CVE 29.26 DME AND HOLD.

**PROFILE:**

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT BONOO INT/I-ADS 10.58 DME
- FAC: 156.77 FAF: JERIT INT/I-ADS 3.76 DME DIST FAF TO MAP: 4.08 DIST FAF TO THLD: 4.08
- MIN ALT: BONOO INT/I-ADS 10.58 DME 2000, JERIT INT/I-ADS 3.76 DME 2000
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 949
- MIN GS INCPT: 2000 GS ALT AT PFAF: JERIT INT/I-ADS 3.76 DME 2000 OM: MM: IM:
- GS ANGLE: 3.00 34:1 20:1 TCH: 51.7
- MSA FROM: TTT VOR/DME 140-260 3600, 260-140 2700

**EQUIPMENT REQUIREMENTS NOTES:**

RADAR REQUIRED FOR PROCEDURE ENTRY.

**ADDITIONAL FLIGHT DATA:**

CHART: CVE VOR/DME  
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W TRISS INT/CVE 29.26 DME, RT, 074.45 INBOUND.  
HOLD W, RT, 074.22 INBOUND.  
CHART FAS OBST: 785 TRANSMISSION\_LINE (48-001380) 325951N/0965056W.  
CHART VDP AT 0.79 DME.  
DISTANCE VDP TO THLD 1.11 NM.  
CHART IN PROFILE VIEW: I-ADS DME ANTENNA.



**MINIMUMS:**

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

**ALTERNATE:** NA  ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

<b>CATEGORY:</b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
<b>FINAL TYPE</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>
S-ILS 16	894	1/2	250	894	1/2	250	894	1/2	250	894	1/2	250			
S-LOC 16	1040	1/2	396	1040	1/2	396	1040	5/8	396	1040	5/8	396			
CIRCLING	1200	1	555	1200	1	555	1280	1 3/4	635	1400	2 1/2	755			

**CHANGES - REASONS**

1. TERMINAL ROUTES: BONOO INT CHANGED FROM BONOO INT/I-ADS/12.00 DME TO BONOO INT/I-ADS 10.58 DME. - I-ADS DME ANTENNA RELOCATED
2. TERMINAL ROUTES: JERIT INT CHANGED FROM JERIT INT/I-ADS 5.18 DME TO JERIT INT/I-ADS 3.76 DME. - I-ADS DME ANTENNA RELOCATED
3. TERMINAL ROUTES: COURSE CHANGED FROM 156.78 TO 156.77. - ROUNDING
4. MISSED APPROACH: LOC: CHANGED FROM 4.08 NM AFTER JERIT INT/5.18 DME OR AT I-ADS 1.10 DME TO 4.08 NM AFTER JERIT INT/3.76 DME OR AT I-ADS 0.30 DME. - I-ADS DME ANTENNA RELOCATED
5. PROFILE: FAC CHANGED FROM 156.78 TO 157.77. - ROUNDING
6. PROFILE: FAF CHANGED FROM JERIT INT/I-ADS 5.18 DME TO JERIT INT/I-ADS 3.76 DME. - I-ADS DME ANTENNA RELOCATED
7. PROFILE: MIN ALT CHANGED FROM BONOO INT/I-ADS 12.00 DME 2000, JERIT INT/I-ADS 5.18 DME 2000 TO BONOO INT/I-ADS 10.58 DME 2000, JERIT INT/I-ADS 3.76 DME 2000. - I-ADS DME ANTENNA RELOCATED
8. PROFILE: GS ALT AT PFAF CHANGED FROM JERIT INT/I-ADS 5.18 DME 2000 TO JERIT INT/I-ADS 3.76 DME 2000. - I-ADS DME ANTENNA RELOCATED
9. PROFILE: TCH CHANGED FROM 51.6 TO 51.7 - UPDATED I-ADS AIRNAV DATA
10. NOTES: REMOVED "RWY 16 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA." - 20:1 OIS IS CLEAR
11. NOTES: REMOVED NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 16 ALL CATS, S-LOC-16 CATS A, B AND C. - INOPERATIVE COMPONENTS OR VISUAL AIDS TABLE APPLIES
12. NOTES: REMOVED NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 16 CAT D VISIBILITY TO 1 1/4. - INOPERATIVE COMPONENTS OR VISUAL AIDS TABLE APPLIES
13. ADDITIONAL FLIGHT DATA: CHART FAS OBST CHANGED FROM 785 TRMSN TWR (KADS0032) 325951N/0965056W TO 785 TRANSMISSION\_LINE (48-001380) 325951N0965056W. - OBSTACLE CONTROL NUMBER UPDATED
14. ADDITIONAL FLIGHT DATA: CHART VDP CHANGED FROM CHART VDP AT 2.18 DME TO CHART VDP AT 0.80 DME. - I-ADS DME ANTENNA RELOCATED
15. ADDITIONAL FLIGHT DATA: DISTANCE VDP TO THLD CHANGED FROM 1.08 NM TO 1.11 NM. - UPDATED TARGETS CALCULATION
16. MINIMUMS: ALTERNATE: CHANGED FROM ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE TO ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED., NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT D 800-2 1/2, NA WHEN CONTROL TOWER CLOSED., NA WHEN LOCAL WEATHER NOT AVAILABLE. - ADS IS PART-TIME TOWER
17. MINIMUMS: VISIBILITY CHANGED FROM: S-ILS 16 ALL CATS 1 SM TO 1/2 SM, S-LOC 16 ALL CATS 1 SM TO CATS A/B 1/2 SM, AND CATS C/D 5/8 SM. - 20:1 OIS IS CLEAR

08/04/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 06/23/2025.  
 ADDITIONAL FLIGHT DATA: ADDED NOTE CHART IN PROFILE VIEW: I-ADS DME ANTENNA.  
 CORRECTED ALTERNATE MISSED HOLDING INBOUND COURSE FROM 075.45 TO 074.45.

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**  **OTHER:** ZFW, DFW ATCT, ADS ATCT, ST. SV. DIR., AMGR.

**FLIGHT CHECKED BY**

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

**OFFICE**

**DATE**

*Digitally signed by*

**ROBERT G HAMILTON**

*Digitally signed by*

Jun 23, 2025

**OFFICE**

**DATE**

AJV-A431

02/05/2025

**DEVELOPED BY**

BRYANT SMITH

**ROBERT G HAMILTON**

Jun 23, 2025

*Digitally signed by*

**ROBERT G HAMILTON**

**APPROVED BY**

ERIC N SUSKI

Jun 23, 2025

**OFFICE**

**DATE**

AJV-A431

10/02/2025

**TITLE**  
MANAGER

