

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> KDTO	<u>PROCEDURE NAME</u> ILS OR LOC RWY 18L	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> DENTON	<u>STATE</u> TX		
<u>AIRPORT ELEVATION</u> 643	<u>TDZE</u> 18L 642 18R 643	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 4E	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> I-DTO	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 31 DECEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 20-25.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.27 NM AFTER PINCK LOM ←

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2500 THEN RIGHT TURN DIRECT PINCK LOM AND HOLD

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1200, THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 350 AND CVE VOR/DME R-314 TO ODEEN/CVE 32.00 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000. (DME REQUIRED)

PROFILE:

1. PT L SIDE OF COURSE 357.06 OUTBOUND 2500 FT WITHIN 10 MILES OF PINCK LOM (IAF)
2.
3. FAC: 177.06 FAF: PINCK LOM DIST FAF TO MAP: 4.27 DIST FAF TO THLD: 4.27
4. MIN ALT:
5. DIST TO THLD FROM OM: 4.27 MM: IM: 150 HAT: GS ANT: 1012
6. MIN GS INCPT: 2200 GS ALT AT FAF : OM: 2070 MM: IM:
7. GP ANGLE: 3.00 34:1: 20:1: TCH: 53.3
8. MSA FROM: DT LOM 060-260 2700, 260-060 4000

EQUIPMENT REQUIREMENTS NOTES:

ADF REQUIRED.
RADAR REQUIRED FOR PROCEDURE ENTRY.



NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
FOR INOPERATIVE ALS, INCREASE S-ILS 18L ALL CATS VISIBILITY TO 7/8 SM
FOR INOPERATIVE ALS, INCREASE S-LOC 18L CAT C/D VISIBILITY TO 1 3/8 SM

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW: (CFBLM) AT 332337.10N-0971137.62W
CHART PROFILE NOTE: VGSI AND ILS/GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART MAX 6000 AT PINCK LOM.
HOLD N, RT, 177.00 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NW ODEEN/CVE 32.00 DME, RT, 134.00 INBOUND.
CHART FAS OBST: 892 ANTENNA 331531N/0971159W.
CHART 1008 AAO 331616N/0971202W.
CHART IN PLANVIEW: ODEEN/CVE 32.00 DME.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☒

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 18L	842	1/2	200	842	1/2	200	842	1/2	200	842	1/2	200			
S-LOC 18L	1160	1/2	518	1160	1/2	518	1160	1	518	1160	1	518			
SIDESTEP 18R	1260	1	617	1260	1	617	1260	1 3/4	617	1260	2	617			
CIRCLING	1260	1	617	1260	1	617	1380	2	737	1380	2 1/4	737			

CHANGES - REASONS

11/3/20: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 8/14/20.
1. MAP CHANGED FROM "LOC: RW18L" TO "LOC: 4.27 NM AFTER PINCK LOM"

COORDINATED WITH:

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

FLIGHT CHECKED BY
MATTHEW WILLIAM OLSTAD

Digitally signed by
ALLAN WILL
Nov 19, 2020

OFFICE
FIOG
DATE
08/11/2020

DEVELOPED BY
ALLAN WILL (CURTIS MALONE)

Digitally signed by
ALLAN WILL
Nov 19, 2020

OFFICE
AJV-A423
DATE
04/21/2020

APPROVED BY
MARLON ROBINSON

Digitally signed by
ALLAN WILL
Nov 19, 2020
OFFICE
AJV-A420
DATE

TITLE
MANAGER
QUALITY
16
CHECKED