

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> DAL	<u>PROCEDURE NAME</u> ILS OR LOC RWY 13R	<u>ORIGINAL/AMENDMENT</u> 6C	<u>CITY</u> DALLAS	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 487	<u>TDZE</u> 479	<u>SUPERSEDED</u> ILS Y OR LOC Y RWY 13R	<u>ORIGINAL/AMENDMENT</u> 6B	<u>DATED</u> 08/15/2019
<u>FACILITY</u> I-DPX	<u>COORDINATES OF FACILITIES</u> 324956.96N/0965029.87W	<u>ACTUAL EFFECTIVE DATE</u> 26 DECEMBER 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 3E
				<u>EPOCH YEAR</u> 2020
				<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>
LIPPI INT/I-DPX 11.63 DME	IF	LAURA INT/I-DPX 5.87 DME					132.62 (I-DPX)	5.77	1900

MISSED APPROACH

MAP:

ILS: DA
LOC: I-DPX 1.55 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 150 AND CVE VOR/DME R-141 TO TACKE/CVE 23.03 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 170 AND TTT VOR/DME R-127 TO TACKE/TTT 26.50 DME AND HOLD.

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
1. PT
2. PROFILE STARTS AT LIPPI INT/I-DPX 11.63 DME
3. FAC: 132.62 FAF: LAURA INT/I-DPX 5.87 DME DIST FAF TO MAP: DIST FAF TO THLD: 4.32
4. MIN ALT: LIPPI INT/I-DPX 11.63 DME 2500, LAURA INT/I-DPX 5.87 DME 1900
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 996
6. MIN GS INCPT: 1900 GS ALT AT PFAF: LAURA INT/I-DPX 5.87 DME 1900 OM: MM: IM:
7. GS ANGLE: 3.00 34:1 20:1 TCH: 47.4
8. MSA FROM: CVE VOR/DME 090-270 3600, 270-090 2700



EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.
RADAR REQUIRED FOR PROCEDURE ENTRY.

NOTES:

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CHART KDFW IN PLAN AND PROFILE VIEWS.

HOLD SE, RT, 321.25 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD SE TACKE/TTT 26.50 DME, RT, 307.01 INBOUND.
FAS OBST: 659 AAO 325346N/0965427W.
CHART VDP AT 2.90 DME.
DISTANCE VDP TO THLD 1.35 NM.
CHART IN PLANVIEW: TACKE/TTT 26.50 DME.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD; LOC: STANDARD - CAT D 1100-3

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 13R	679	4000	200	679	4000	200	679	4000	200	679	4000	200			
S-LOC 13R	960	5500	481	960	5500	481	960	1 3/8	481	960	1 3/8	481			
CIRCLING	1080	1	593	1140	1	653	1220	2	733	1520	3	1033			

CHANGES - REASONS

1. CHANGED PROCEDURE NAME FROM “ILS Y OR LOC Y RWY 13R” TO “ILS OR LOC RWY 13R” - “Y” SUFFIX NO LONGER REQUIRED, DUE TO CANCELLATION OF SPECIAL ILS Z OR LOC Z RWY 13R.
2. PROFILE LINE 2: REFORMATTED “LIPPI” TO “LIPPI INT/I-DPX 11.63 DME” - 8260.19J, PARA 8-2-6.C(3).
3. ADDITIONAL FLIGHT DATA: CHANGED “CHART DALLAS/FORT WORTH INTL” TO “CHART KDFW IN PLAN AND PROFILE VIEWS” - REFORMATTED AND SPECIFIED CHARTING LOCATION, 8260.19J, PARA 8-6-12.T.
4. ADDITIONAL FLIGHT DATA: REMOVED ASTERIX FROM “CHART VDP AT 2.90 DME” - IDENTIFYING VDP AS “LOC ONLY” IS NO LONGER REQUIRED.
5. ADDITIONAL FLIGHT DATA: DELETED “* LOC ONLY” - NO LONGER REQUIRED.



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

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HAI

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NBAA

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OTHER: ZFW, REGIONAL APP CON, DAL ATCT, DFW ATCT, 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

RAKE MCGRAW

Jul 19, 2024

DEVELOPED BY

RICHARD BRUCE

Digitally signed by

RAKE MCGRAW

Jul 19, 2024

OFFICE

DATE

AJV-A422

07/16/2024

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

RAKE MCGRAW

Jul 19, 2024

OFFICE

DATE

TITLE

AJV-A420

MANAGER

