

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LOC STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.25**

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> KDTN	<u>PROCEDURE NAME</u> LOC RWY 14	<u>ORIGINAL/AMENDMENT</u> 5B	<u>CITY</u> SHREVEPORT	<u>STATE</u> LA		
<u>AIRPORT ELEVATION</u> 179	<u>TDZE</u> 179	<u>SUPERSEDED</u> LOC RWY 14	<u>ORIGINAL/AMENDMENT</u> 5A	<u>DATED</u> 07/14/2022	<u>MAG VAR</u> 1E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> I-DTN	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 3 NOVEMBER 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
KANNE INT/EIC VORTAC 23.02 DME		LEANS INT/I-DTN 15.03 DME					059.37	15.84 (EIC R-239)	3100
EIC VORTAC	IAF	NAILS INT/I-DTN 11.23 DME					208.26	6.97	3100
LEANS INT/I-DTN 15.03 DME	IAF	NAILS INT/I-DTN 11.23 DME					136.89	3.80 (I-DTN)	3100
NAILS INT/I-DTN 11.23 DME	IF	WAFER INT/I-DTN 5.15 DME					136.89	6.08 (I-DTN)	1700

MISSED APPROACH

MAP:
LOC: 4.08 NM AFTER WAFER INT/I-DTN 5.15 DME OR AT WUMDU/I-DTN 1.07 DME

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 2000 DIRECT EMG VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):
CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 3100 DIRECT EIC VORTAC AND HOLD.

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. PROFILE STARTS AT LEANS
3. **FAC:** 136.89 **FAF:** WAFER INT/I-DTN 5.15 DME **DIST FAF TO MAP:** 4.08 **DIST FAF TO THLD:** 4.43
4. **MIN ALT:** LEANS INT/I-DTN 15.03 DME 3100, NAILS INT/I-DTN 11.23 DME 3100, WAFER INT/I-DTN 5.15 DME 1700
8. **MSA FROM:** EMG VORTAC 360-270 2100, 270-360 3100

EQUIPMENT REQUIREMENTS NOTES:

NOTES:
CHART NOTE: CIRCLING RWY 5, 23, 32 NA AT NIGHT.
CHART NOTE: RWY 14 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.



CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON EIC VORTAC AIRWAY RADIALS 169 CW 199.

ADDITIONAL FLIGHT DATA:

CHART PLANVIEW NOTE: LOC OFFSET 2.44 DEGREES.
WAFER TO RW14: 3.12/55.
HOLD SE, RT, 323.00 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE EIC VORTAC, RT, 208.26 INBOUND.
FAS OBST: 440 AAO 323602N/0934917W, 430 AAO 323527N/0934842W.
CHART VDP AT 2.15 DME
DISTANCE VDP TO THLD 1.44 NM.
FAC CROSSES RWY C/L EXTENDED 2172 FT FROM THLD.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA LOC: STANDARD - CAT C 1000-2 3/4, CAT D 1000-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
S-LOC 14	680	1	501	680	1	501	680	1 3/8	501	680	1 3/8	501				
CIRCLING	800	1	621	920	1	741	1100	2 3/4	921	1100	3	921				

CHANGES - REASONS

CHANGES FROM P-NOTAM FOR AMDT 5A INCORPORATED INTO FORMS - 8260.19I PARA 8-3-4C(3).

- ALL INSTANCES OF WAFER OM/INT/I-DTN 5.15 DME CHANGED TO WAFER INT/I-DTN 5.15 DME - OUTER MARKER DECOMMISSIONED.
- NOTE CHANGED FROM NIGHT LANDING: RWY 5, 23, 32 NA TO CIRCLING RWY 5, 23, 32 NA AT NIGHT. - UPDATED NOTE IAW 8260.19I
- ADDITIONAL FLIGHT DATA CHANGED FROM CHART PLANVIEW NOTE: LOC OFFSET 2.45 DEGREES TO LOC OFFSET 2.44 DEGREES. - SOFTWARE DIFFERENCE FROM IAPA TO TARGETS.
- ADDITIONAL FLIGHT DATA CHANGED FROM WAFER OM TO RW14: 3.12/55 TO WAFER TO RW14: 3.12/55. - OM DECOMMISSIONED.
- ADDITIONAL FLIGHT DATA CHANGED 440 AAO 323616N/0934921W TO FAS OBST: 440 AAO 323602N/0934917W. - UPDATED 7:1, FORMAT CHANGED IAW 8260.19I.
- ADDITIONAL FLIGHT DATA CHANGED CHART VDP AT 2.16 DME TO 2.15 DME. - SOFTWARE DIFFERENCE BETWEEN IAPA AND TARGETS.
- ADDITIONAL FLIGHT DATA CHANGED FROM FAC CROSSES RWY C/L EXTENDED 2146 FT FROM THLD TO 2172 FROM THRESHOLD. - SOFTWARE DIFFERENCE FROM IAPA TO TARGETS.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZFW, SHV APP CON, DTN 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

Digitally signed by

DATE

CASIMIR L TABAKA

DEVELOPED BY

Digitally signed by

TYLER MITCHELL

TYLER D MITCHELL

OFFICE

Sep 12, 2022

DATE

05/18/2022

APPROVED BY

CASIMIR TABAKA

Sep 08, 2022

Digitally signed by

CASIMIR L TABAKA

OFFICE

AJV-A430

DATE

Sep 12, 2022

TITLE
MANAGER

