

**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.

<b>AIRPORT ID</b> LIT	<b>PROCEDURE NAME</b> ILS OR LOC RWY 4R	<b>ORIGINAL/AMENDMENT</b> 3	<b>CITY</b> LITTLE ROCK	<b>STATE</b> AR
<b>AIRPORT ELEVATION</b> 266	<b>TDZE</b> 260	<b>SUPERSEDED</b> ILS OR LOC RWY 4R	<b>DATED</b> 06/15/2023	<b>MAG VAR</b> 0E
<b>FACILITY</b> I-CNL	<b>COORDINATES OF FACILITIES</b>	<b>ACTUAL EFFECTIVE DATE</b> 27 NOVEMBER 2025	<b>REQUIRED EFFECTIVE DATE</b> ROUTINE	<b>EPOCH YEAR</b> 2020
			<b>CANCEL/SUSPEND</b>	

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
LIT VORTAC		GETTY INT/I-CNL 7.58 DME	FAF/IAF				219.17	12.39	2300
MOMTE/LIT 19.00 DME CW	IAF	OTAME/LIT 19.00 DME	NOPT				19.00 DME ARC (LR-215)		3500
OTAME/LIT 19.00 DME	IF	GETTY INT/I-CNL 7.58 DME					046.52 (I-CNL)	6.64	2300

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 6.25 NM AFTER GETTY INT/I-CNL 7.58 DME OR AT 1.34 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 ON LIT VORTAC R-122 TO ATERS INT/LIT 17.18 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 110 AND ON PBF VOR/DME R-004 TO ATERS/PBF 24.82 DME AND HOLD (DME REQUIRED).

**PROFILE:**

- PT L SIDE OF COURSE 226.52 OUTBOUND 2300 FT WITHIN 10 MILES OF GETTY INT/I-CNL 7.58 DME (IAF)
- 
- FAC: 046.52 FAF: GETTY INT/I-CNL 7.58 DME DIST FAF TO MAP: 6.25 DIST FAF TO THLD: 6.25
- MIN ALT: GETTY INT/I-CNL 7.58 DME 2300, OGRAY/I-CNL 3.44 DME 980
- DIST TO THLD FROM PFAF: 6.25 MM: IM: 150 HAT: GS ANT: 1000
- MIN GS INCPT: 2300 GS ALT AT PFAF: GETTY INT/I-CNL 7.58 DME 2300 OM: MM: IM:
- GS ANGLE: 3.00 34:1: 20:1: TCH: 51.2
- MSA FROM: LIT VORTAC 3300



**NOTES:**

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.  
 CHART NOTE: RWY 4R HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.  
 CHART PROFILE NOTE: USE I-CNL DME WHEN ON THE LOCALIZER COURSE.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LIT VORTAC AIRWAY RADIALS 196 CW 277.  
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 4R ALL CATS VISIBILITY TO RVR 4500; INCREASE S-LOC 4R CATS A/B VISIBILITY TO RVR 5500 AND CATS C/D VISIBILITY TO 2 SM;  
 INCREASE OGARY FIX MINIMUMS S-LOC 4R CATS A/B VISIBILITY TO RVR 5500 AND CATS C/D VISIBILITY TO 1 3/8 SM.

**ADDITIONAL FLIGHT DATA:**

CHART LIT 12.39 DME AT GETTY.  
 HOLD SE, RT, 302.11 INBOUND.  
 CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N ATERS/PBF 24.82 DME, RT, 183.80 INBOUND.  
 CHART FAS OBST: 513 TREE (05-076439) 344155N/0921517W.  
 CHART VDP AT 2.81 DME.  
 DISTANCE VDP TO THLD 1.47 NM.  
 CHART IN PLANVIEW: ATERS/LIT 17.18 DME.  
 CHART LIT R-162 AT MOMTE.  
 CHART CIRCLING ICON.

**MINIMUMS:**

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

**ALTERNATE:** NA  ILS: STANDARD; LOC: STANDARD - CAT C 1000-2 3/4, CAT D 1000-3

<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>												
S-ILS 04R	525	4000	265	525	4000	265	525	4000	265	525	4000	265			
S-LOC 04R	980	4000	720	980	4000	720	980	1 5/8	720	980	1 5/8	720			
CIRCLING	980	1	714	1000	1	734	1180	2 3/4	914	1180	3	914			
OGARY FIX MINIMUMS (DME REQUIRED)															
S-LOC 04R	780	4000	520	780	4000	520	780	5500	520	780	5500	520			
CIRCLING	820	1	554	1000	1	734	1180	2 3/4	914	1180	3	914			



**CHANGES - REASONS**

1. LIT VORTAC TO GETTY COURSE/DISTANCE CHANGED FROM 250.79/6.55 TO 219.17/12.39 - GETTY AND LIT VORTAC MOVED.
2. FIX BARBO REPLACED WITH FIX OTAME - BARBO MOVED TO NEW LOCATION ON ILS OR LOC RWY 4R PROCEDURE AND REMAINS IN PLACE ON RNAV RWY 4R PROCEDURE.
3. MOMET TO OTAME (REPLACED BARBO) ARC CHANGED FROM 12 DME TO 19 DME; LEAD RADIAL CHANGED FROM 227 TO 215 - LIT VORTAC MOVED.
4. OTAME TO GETTY DISTANCE CHANGED FROM 5.86 TO 6.64 - OTAME AND GETTY MOVED.
5. FAF CHANGED FROM GETTY INT/I-CNL 7.48 DME TO GETTY INT/I-CNL 7.58 DME - TCH CHANGED.
6. LOC MAP CHANGED FROM 6.14 NM AFTER GETTY INT OR AT I-CNL 1.34 DME TO 6.25 NM AFTER GETTY INT/I-CNL 7.58 DME OR AT 1.34 DME - GETTY MOVED.
7. PRIMARY MISSED APPROACH CHANGED FROM "CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 110 AND LIT VORTAC R-089 TO ATERS INT/LIT 16.00 DME AND HOLD" TO "CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 ON LIT VORTAC R-122 TO ATERS INT/LIT 17.18 DME AND HOLD" - 110 HEADING NO LONGER NEEDED AS CLIMB TO 1500 PLACES AIRCRAFT ON RADIAL 122; LIT VORTAC MOVED.
8. PRIMARY MISSED HOLDING CHANGED FROM HOLD E, RT, 269.28 INBOUND TO HOLD SE, RT, 302.11 INBOUND - LIT VORTAC MOVED.
9. ALTERNATE MISSED CHANGED FROM "CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 110 AND PBF VOR/DME R-004 TO ATERS INT/PBF 24.82 DME AND HOLD" TO "CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 110 AND ON PBF VOR/DME R-004 TO ATERS/PBF 24.82 DME AND HOLD (DME REQUIRED)" - ATERS IS NOT AN INTERSECTION WHEN LIT IS OTS; DME IS REQUIRED FOR HOLDING WITHOUT AN AVAILABLE INTERSECTION.
10. CHARTED ALTERNATE MISSED HOLDING - HOLDING DOES NOT MATCH PRIMARY HOLDING.
11. PROFILE LINE 3 DIST FAF TO MAP/THLD CHANGED FROM 6.14/6.14 TO 6.25/6.25 - GETTY MOVED TO NEW GLIDEPATH.
12. PROFILE LINE 4 STEPDOWN FIX OGRAY DME CHANGED FROM 3.11 TO 3.44; ALTITUDE RAISED FROM 880 TO 980 - OGRAY MOVED ON GLIDEPATH ADJUSTING TO NEW MINS.
13. PROFILE LINE 5 DIST FROM CHANGED FROM OM 6.14 TO PFAF 6.52 - GETTY MOVED.
14. PROFILE LINE 6 TCH CHANGED FROM 49.1 TO 51.2 - PENDING DATA CHANGED TCH; GETTY MOVED TO NEW GLIDEPATH.
15. ADDED ADDITIONAL FLIGHT DATA CHART LIT 12.39 DME AT GETTY. - ADDED FOR CLARIFICATION.
16. CHANGED CHART NOTE FROM "FOR INOP ALS, INCREASE S-ILS 4R ALL CATS VISIBILITY TO RVR 4500. CHART NOTE: FOR INOP ALS, INCREASE S-LOC 4R CATS A/B VISIBILITY TO RVR 5500 AND CATS C/D VISIBILITY TO 1 3/4 SM. CHART NOTE: OGRAY FIX MINIMUMS: FOR INOP ALS, INCREASE S-LOC 4R CATS A/B VISIBILITY TO RVR 5500 AND CATS C/D VISIBILITY TO 1 3/8 SM." TO "FOR INOPERATIVE ALS, INCREASE S-ILS 4R ALL CATS VISIBILITY TO RVR 4500; INCREASE S-LOC 4R CATS A/B VISIBILITY TO RVR 5500 AND CATS C/D VISIBILITY TO 2 SM; INCREASE OGRAY FIX MINIMUMS S-LOC 4R CATS A/B VISIBILITY TO RVR 5500 AND CATS C/D VISIBILITY TO 1 3/8 SM" - PROVIDE CALCULATED VISIBILITY ADJUSTMENTS.
17. CHARTED VDP - STEPDOWN FIX MOVED, PROCEDURE QUALIFIES FOR CHARTING VDP.
18. S-ILS 4R ALL CATS DA/HAT RAISED FROM 523/263 TO 525/265 - MA ADJ FOR SURVEYED PENETRATING OBST.
19. S-LOC 4R ALL CATS MDA/HAT RAISED FROM 880/620 TO 980/720 - FINAL SURVEYED PENETRATING OBSTACLE.
20. S-LOC 4R CATS C/D VISIBILITY CHANGED FROM 1 3/8 TO 1 5/8 - CORRESPOND WITH RAISING MDA.
21. CIRCLING CAT A MDA/HAA RAISED FROM 880/614 TO 980/714 - STRAIGHT IN ADJUSTMENT.
22. DUAL VOR RECEIVER REQUIRED REMOVED FROM OGRAY FIX MINIMUMS CHANGED - OGRAY NO LONGER AN INTERSECTION, DME REQUIRED.
23. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LIT VORTAC AIRWAY RADIALS 196 CW 277. - LIMIT FEEDER ENTRY TO RADIALS ALLOWING FOR AUTHORIZED TURN.

**COORDINATED WITH:**

A4A  
  ALPA  
  AOPA  
  APA  
  HAI  
  NBAA  
 OTHER: LIT ATCT, ZME, AMGR, ST AV DIR

**FLIGHT CHECKED BY**

COLTON CROWDER

*Digitally signed by*  
**CASIMIR L TABAKA**  
 Jul 15, 2025

**OFFICE**

AJF

**DATE**

07/10/2025

**DEVELOPED BY**

TYLER MITCHELL

*Digitally signed by*  
**TYLER D MITCHELL**  
 Aug 15, 2024

**OFFICE**

AJV-A432

**DATE**

**APPROVED BY**

JOSEPH L. ZEDER

*Digitally signed by*  
**CASIMIR L TABAKA**  
 Jul 15, 2025

**OFFICE**

AJV-A432

**DATE**

12/26/2024

**TITLE**

MANAGER

