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.

PROCEDURE NAME ORIGINAL/AMENDMENT **CITY STATE AIRPORT ID** ILS OR LOC RWY 30 **ANDERSON** IN KAID

AIRPORT ELEVATION TDZE SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR 919 07/14/2022 919 ILS OR LOC RWY 30 3W 1985

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE **CANCEL/SUSPEND**

30 NOVEMBER 2023 I-AID **ROUTINE**

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 23-25. **TERMINAL ROUTES**

FROM	FIX TYPE	TYPE TO		LEG TYPE	G TYPE FO/FB RNP		<u>COURSE</u>	DISTANCE	ALTITUDE

MISSED APPROACH

MAP:

ILS: DA

LOC: 4.88 NM AFTER VIDEO LOM/RADAR

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2200 THEN CLIMBING RIGHT TURN TO 2900 DIRECT VIDEO LOM/RADAR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

8. MSA FROM:

1.PT R SIDE OF COURSE 118.04 OUTBOUND 2900 FT WITHIN 10 MILES OF VIDEO LOM/RADAR (IAF)

2.

3. FAC: 298.04 FAF: VIDEO LOM/RADAR **DIST FAF TO MAP: 4.88 DIST FAF TO THLD: 4.88**

VIDEO LOM/RADAR 2700 4. MIN ALT:

MM: 5. DIST TO THLD FROM OM: IM: 150 HAT: **GS ANT: 1032**

6. MIN GS INCPT: 2700 GS ALT AT PFAF: MM: IM: **OM**: 2520

7. GS ANGLE: 3.00 34:1: 20:1: **TCH:** 48.2

EQUIPMENT REQUIREMENTS NOTE:

ADF REQUIRED. RADAR REQUIRED FOR PROCEDURE ENTRY.

AI NDB 2900

AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE
KAID ILS OR LOC RWY 30 4 ANDERSON IN

NOTES:

CHART NOTE: RWY 30 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 30 ALL CATS VISIBILITY TO 7/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD SE, LT, 298.04 INBOUND.

FAS OBST: 1190 AAO 400421N/0853016W.

CHART CIRCLING ICON.

CHART IN PLANVIEW: (CFVSB) (400129.02N/0852250.60W).

MINIMUMS:

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

ALTERNATE: NA	ILS: STANDARD - NA WHEN CONTROL TOV	/ER CLOSED. NA WHEN LOCAL WEATH	HER NOT AVAILABLE.; LOC: STANDARD	- NA WHEN CONTROL TOWER CLC)SED. N

CATEGORY:	Y: A		A B C			D			E						
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA	<u>DA/MDA</u>	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA
S-ILS 30	1209	3/4	290	1209	3/4	290	1209	3/4	290	1209	3/4	290			
S-LOC 30	1440	3/4	521	1440	3/4	521	1440	1 1/4	521	1440	1 1/4	521			
CIRCLING	1440	1	521	1440	1	521	1520	1 3/4	601	1520	2	601			

CHANGES - REASONS

- 1. TERMINAL ROUTES: REMOVED MIE VOR/DME-ZAKAV INT FEEDER. MIE VOR/DME DECOM.
- 2. MAP: CHANGED LOC FROM 1.49 NM AFTER OWKIQ INT TO 4.88 NM AFTER VIDEO LOM/RADAR. VIDEO LOM REINSTATED FPT/AIRPORT REQUEST.
- 3. MA INSTRUCTIONS: CHANGED FROM "CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 2900 ON HEADING 069 AND ON MIE VOR/DME R-247 TO MIE VOR/DME AND HOLD" TO "CLIMB TO 2200 THEN CLIMBING RIGHT TURN TO 2900 ON HEADING 030 DIRECT VIDEO LOM/RADAR AND HOLD". MIE VOR/DME DECOM.
- 4. PROFILE: LINE 1- CHANGED FROM ZAKAV INT TO VIDEO LOM/RADAR; LINE 3- CHANGED FROM PFAF: ZAKAV INT TO FAF: VIDEO LOM/RADAR AND CHANGED DIST FAF TO MAP/THLD FROM 5.44
 TO 4.88; LINE 4- CHANGED MIN ALT FROM ZAKAV INT TO VIDEO LOM/RADAR AND REMOVED OWKIQ INT 1440; LINE 6- REMOVED GS ALT AT PFAF: ZAKAV INT 2700 AND ADDED OM: 2520; LINE 8CHANGED MSA FAC FROM MIE VOR/DME TO AID NDB. NEW EVAL COMPLETED WITH VIDEO LOM REINSTATED FPT/AIRPORT REQUEST, REMOVED OWKIQ SDF DUE TO MIE VOR/DME DECOM, FAF
 MOVED ABEAM OUTER MARKER. AND MIE VOR/DME DECOM.
- 5. EQUIPMENT REQUIREMENTS NOTE: ADDED ADF REQUIRED AND ADDED RADAR REQUIRED FOR PROCEDURE ENTRY. NEW EVAL COMPLETED WITH VIDEO LOM REINSTATED FPT/AIRPORT REQUIEST
- 6. NOTES: ADDED FOR INOPERATIVE ALS. INCREASE S-ILS 30 ALL CATS VISIBILITY TO 7/8 SM. NEW EVAL COMPLETED AND IAW 8260.3E TABLE 3-3-1.
- 7. ADDITIONAL FLIGHT DATA: CHANGED FROM "HOLD NW, RT, 143.00 INBOUND" TO "HOLD SE, LT, 298.04 INBOUND" AND FAS OBST FROM "1034 TRANSMISSION LINE (18-047677) 400531N/0853351W" TO "1190 AAO 400421N/0853016W". REDESIGN OF MA ROUTE FPT/AIRPORT REQUEST AND NEW EVAL COMPLETED WITH OWKIQ SDF REMOVED.
- 8. MINIMUMS: CHANGED S-LOC 30 ALL CATS FROM 1300/381 TO 1440/521 AND CHANGED CAT C/D VIS FROM 7/8 SM TO 1 1/4 SM. NEW EVAL COMPLETED WITH OWKIQ SDF REMOVED AND IAW 8260.3E TABLE 3-3-1.
- 9. MINIMUMS: CHANGED CIRCLING CAT A FROM 1360/441 TO 1440/521 AND CAT B FROM 1400/481 TO 1440/521. RAISED CAT A/B MINS TO MATCH STRAIGHT-IN MINS.

10/18/2023: THIS IS AN CORRECTED COPY OF THE FORM APPROVED ON 03/22/2023: PROFILE LINE 8: CHANGED FROM AID NDB TO AI NDB.



OVALITY 10 CHECKED **COORDINATED WITH:** A4A X ALPA X AOPA X APA 🗌 HAI 🗌 NBAA X OTHER: ZID, ZAU, IND APP CON, KAID ATCT, AMGR **FLIGHT CHECKED BY OFFICE** DATE Digitally signed by **GLEN B FREEMAN** FPO 09/28/2023 CASIMIR L TABAKA Digitally signed by Oct 03, 2023 **DEVELOPED BY OFFICE** DATE **ERIC N SUSKI** ERIC N SUSKI (ANDRE TUCKER) AJV-A431 02/08/2023 Mar 22, 2023 **TITLE APPROVED BY OFFICE** DATE Digitally signed by ERIC N SUSKI AJV-A430 MANAGER **ERIC N SUSKI** Mar 22, 2023

ORIGINAL/AMENDMENT

<u>CITY</u>

ANDERSON

STATE IN

PROCEDURE NAME

ILS OR LOC RWY 30

AIRPORT ID

KAID