

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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.

AIRPORT ID SUZ	PROCEDURE NAME RNAV (GPS) RWY 2	ORIGINAL/AMENDMENT 2	CITY BENTON	STATE AR
AIRPORT ELEVATION 389	TDZE 389	SUPERSEDED RNAV (GPS) RWY 2	DATED 07/14/2022	MAG VAR 1E
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 27 NOVEMBER 2025	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2010
				CANCEL/SUSPEND

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

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
HOT VOR/DME		FONIR		TF	FB	1.00	093.49	19.93	2800
WEKUK	IAF	REMBE	NOPT	TF	FB	1.00	289.01	7.00	2800
FONIR	IAF	REMBE	NOPT	TF	FB	1.00	108.86	7.00	2800
REMBE	IF/IAF	AXALE		TF	FB	1.00	018.93	6.03	2000
AXALE	FAF	COXES/2.03 NM TO RW02		TF	FB	0.30	018.97	2.89	
COXES/2.03 NM TO RW02		RW02	MAP	TF	FO	0.30	018.97	2.03	
RW02	MAP	639 MSL		CA			018.97		
639 MSL		NIKIC		DF	FB	1.00			
NIKIC		ROLAN		TF	FO	1.00	359.91	12.13	3500

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW02

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3500 DIRECT NIKIC AND TRACK 359.91 TO ROLAN AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD S REMBE, RT, 018.93 INBOUND, 2800 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC: 018.97 FAF: AXALE DIST FAF TO MAP: 4.92 DIST FAF TO THLD: 4.92
- MIN ALT: REMBE 2800, AXALE 2000, COXES/2.03 NM TO RW02 1080
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 250 HAT: 0.64 GS ANT: MM: IM:
- MIN GP INCPT: 2000 GP ALT AT PFAF: AXALE 2000
- GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 44.5
- MSA FROM: RW02 3300



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 2 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HOT VOR/DME AIRWAY RADIALS 071 CW 163.

ADDITIONAL FLIGHT DATA:



HOLD S, RT, 359.91 INBOUND.
CHART FAS OBST: 603 ANTENNA (05-080874) 343337N/0923024W.
CHART 669 TOWER (05-002265) 343035N/0923231W, 619 TOWER (05-102040) 343311N/0923035W.
CHART VDP AT 1.17 NM TO RW02.
WAAS CHANNEL # 58209
REFERENCE PATH ID: W02A
LTP HAE: 92.3 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
LPV DA	639	3/4	250	639	3/4	250	639	3/4	250	639	3/4	250				
LNAV/VNAV DA	680	7/8	291	680	7/8	291	680	7/8	291	680	7/8	291				
LNAV MDA	820	1	431	820	1	431	820	1 1/4	431	820	1 1/4	431				
CIRCLING	980	1	591	1080	1	691	1200	2 1/2	811	1200	2 3/4	811				

CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED FIX HERID FROM INITIAL SEGMENT - HERID FIX IS CANCELED; V305 AIRWAYS LIT RADIALS RESTRUCTURING DUE TO LIT VORTAC RELOCATION.
2. TERMINAL ROUTES: FORNIR TO REMEBE COURSE CHANGED FROM 108.87 TO 108.86 - UPDATED TARGETS CALCULATION.
3. TERMINAL ROUTES: STEP-DOWN FIX (SDF) FIX DEFINITION CHANGED FROM "COXES/1.97" TO "COXES/2.03 - SDF MOVED 0.06 NM SSW TO MITIGATE OBSTACLE.
4. TERMINAL ROUTES: CHANGED RUNWAY DESIGNATION FROM "2" TO "02" - NEW SIAP FORMAT.
5. TERMINAL ROUTES: REPLACED MISSED APPROACH POINT PARON WITH ROLAN - FIX PARON CANCELED DUE TO LIT VORTAC RELOCATION.
6. MISSED APPROACH: INSTRUCTIONS CHANGED FROM "CLIMB TO 2600 DIRECT NIKIC AND TRACK 290.12 TO PARON AND HOLD" TO "CLIMB TO 3500 DIRECT NIKIC AND TRACK 359.91 TO ROLAN AND HOLD" - MISSED APPROACH RESTRUCTURED DUE TO LIT VORTAC RELOCATION.
7. PROFILE: LINE 4: SDF ALTITUDE CHANGE FROM 1060 TO 1080 - DUE TO NEW CONTROLLING OBSTACLE, 755 FT AAO.
8. NOTES: REMOVED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HERID ON V305 SOUTH BOUND" - HERID FIX IS CANCELED; V305 AIRWAYS LIT RADIALS RESTRUCTURING DUE TO LIT VORTAC RELOCATION.
9. ADDITIONAL FLIGHT DATA: HOLDING INSTRUCTIONS CHANGED FROM "W, RT, 097.00" TO "S, RT, 359.91" - MISSED APPROACH RESTRUCTURED DUE TO LIT VORTAC RELOCATION.
10. ADDITIONAL FLIGHT DATA: ADDED "CHART 669 TOWER (05-002265) 343035N/0923231W, 619 TOWER (05-102040) 343311N/0923035W" - IAW 8260.19J, 8-6-11 (E) (2).
11. MINIMUMS: RAISED ALL CATS LNAV/VNAV MDA/HAT FROM 670/281 TO 680/291 - NEW CONTROLLING OBSTACLE IDENTIFIED.
12. MINIMUMS: RAISED CIRCLING CAT A MDA/HAA FROM 940/551 TO 980/591 - NEW CONTROLLING OBSTACLE IDENTIFIED.

10/03/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/29/24.
1. REMOVED "CHART CIRCLING ICON" FROM ADDITIONAL FLIGHT DATA.



COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZME, LIT APP CON, AMGR

FLIGHT CHECKED BY
HANNAH WIESNESKI
Digitally signed by
CASEY D HILL
Oct 09, 2025

OFFICE
FPO
DATE
10/02/2024

DEVELOPED BY
PARNELL PRASSADA
Digitally signed by
CASEY D HILL
Oct 09, 2025

OFFICE
AJV-A431
DATE
04/22/2024

APPROVED BY
BEV L BORDY
Digitally signed by
CASEY D HILL
Oct 09, 2025

OFFICE
AJV-A430
DATE
TITLE
MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSUZ
RUNWAY	RW02
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W02A
LTP/FTP LATITUDE	343502.1930N
LTP/FTP LONGITUDE	0922856.1955W
LTP/FTP ELLIPSOIDAL HEIGHT	+00923
FPAP LATITUDE	343626.0650N
FPAP LONGITUDE	0922819.2985W
THRESHOLD CROSSING HEIGHT (TCH)	00044.5
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER D5F04096

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+01187
FPAP ORTHOMETRIC HEIGHT	+01187

