

**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.

<u>AIRPORT ID</u> 82V	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 8	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> PINE BLUFFS	<u>STATE</u> WY
<u>AIRPORT ELEVATION</u> 5152	<u>TDZE</u> 5152	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 12 JUNE 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 7E <u>CANCEL/SUSPEND</u>

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 353/30 CW 173/30	NOPT	353/25 CW 173/25		9800
2. 353/25 CW 173/25		WETEN	IF/IAF	9300
3. 173/30 CW 353/30		WETEN	IF/IAF	9300

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>
WETEN	IF/IAF	KOODE		TF	FB	1.00	082.88	7.00	7100
KOODE	FAF	ZIDOK/2.03 NM TO RW08		TF	FB	0.30	082.89	3.96	
ZIDOK/2.03 NM TO RW08		RW08	MAP	TF	FO	0.30	082.89	2.03	
RW08	MAP	5800 MSL		CA			082.89		5800
5800 MSL		SHOOP		DF	FO	1.00			9300

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW08

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5800 THEN CLIMBING RIGHT TURN TO 9300 DIRECT SHOOP AND HOLD, CONTINUE CLIMB-IN-HOLD TO 9300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD W WETEN, RT, 082.88 INBOUND, 9300 FT. IN LIEU OF PT (IAF), MAX 14000.														
3.	FAC:	082.89	FAF:	KOODE	DIST FAF TO MAP:	5.99	DIST FAF TO THLD:	5.99							
4.	MIN ALT:	WETEN 9300, KOODE 7100, ZIDOK/2.03 NM TO RW08 5840													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		250 HAT:	0.66	GS ANT:				
6.	MIN GP INCPT:	7100	GP ALT AT PFAF:	KOODE 7100											
7.	GP ANGLE:	3.00	34:1:	IS CLEAR	20:1:	IS CLEAR	TCH:	40.0	OM:		MM:		IM:		
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -22°C OR ABOVE 54°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: PROCEDURE NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 291.90 INBOUND.
CHART FAS OBST: 5264 TREE 410945N/1041033W.
CHART VDP AT 1.07 NM TO RW08.
WAAS CHANNEL # 69447
REFERENCE PATH ID: W08A
LTP HAE: 1552.2 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

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
LPV DA	5402	1	250	5402	1	250	5402	1	250		NA				
LNAV/VNAV DA	5531	1	379	5531	1	379	5531	1	379		NA				
LNAV MDA	5520	1	368	5520	1	368	5520	1	368		NA				
CIRCLING	5620	1	468	5680	1	528	5780	1 3/4	628		NA				

CHANGES - REASONS

ORIG PROCEDURE, VFR TO IFR AIRPORT.

05/07/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 03/20/2025.
CORRECTED TAA STRAIGHT COURSE FROM 349/30 CW 169/30 TO 353/30 TO 173/30.
CORRECTED TAA BACK COURSE FROM 169/30 CW 349/30 TO 173/30 CE 353/30.



COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZDV, AMGR

FLIGHT CHECKED BY

Digitally signed by

OFFICE

DATE

MICHAEL S MILLER

CASIMIR L TABAKA

Mar 20, 2025

AJF

03/19/2025

DEVELOPED BY

DEVON KERCHER

Digitally signed by

CASIMIR L TABAKA

Mar 20, 2025

OFFICE

AJV-A431

DATE

01/15/2025

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

CASIMIR L TABAKA

Mar 20, 2025

OFFICE

AJV-A433

DATE

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	82V
RUNWAY	RW08
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W08A
LTP/FTP LATITUDE	410908.9060N
LTP/FTP LONGITUDE	1040839.9620W
LTP/FTP ELLIPSOIDAL HEIGHT	+15522
FPAP LATITUDE	410908.9185N
FPAP LONGITUDE	1040642.0130W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1128
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	3660BDFD

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+15704
FPAP ORTHOMETRIC HEIGHT	+15704

