

**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> 1V6	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 29	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> CANON CITY	<u>STATE</u> CO
<u>AIRPORT ELEVATION</u> 5442	<u>TDZE</u> 5407	<u>SUPERSEDED</u> RNAV (GPS) RWY 29	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 09/12/2019
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 3 SEPTEMBER 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 8E
				<u>EPOCH YEAR</u> 2020
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 26-17.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FSHER	IAF	ACZES		TF	FB	1.00	267.07	11.46	8000
ACZES	IF	CASAN		TF	FB	1.00	293.00	6.07	7200
CASAN	FAF	RW29	MAP	TF	FO	0.30	292.93	5.54	
RW29	MAP	5900 MSL		CA			292.93		5900
5900 MSL		PAKMN		DF	FB	1.00			
PAKMN		FSHER		TF	FO	1.00	086.84	17.16	8000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW29

MISSED APPROACH INSTRUCTIONS:

(DO NOT EXCEED 210 KIAS UNTIL PAKMN) CLIMB TO 5900 THEN CLIMBING LEFT TURN TO 8000 DIRECT PAKMN AND ON TRACK 086.84 TO FSHER AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
1. PT
2. PROFILE STARTS AT ACZES
3. FAC: 292.93 FAF: CASAN DIST FAF TO MAP: 5.54 DIST FAF TO THLD: 5.54
4. MIN ALT: ACZES 8000, CASAN 7200
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 250 HAT: 0.69 GS ANT: MM: IM:
6. MIN GP INCPT: 7200 GP ALT AT PFAF: CASAN 7200 OM:
7. GP ANGLE: 3.00 34:1: IS CLEAR 20:1: IS CLEAR TCH: 55.0
8. MSA FROM: RW29 15300

QUALITY
16
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25°C OR ABOVE 54°C.
CHART NOTE: CIRCLING RWY 17 NA AT NIGHT.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT ACZES ON V244.
CHART NOTE: CIRCLING NA N OF RWY 11-29.
CHART NOTE: CIRCLING NA TO RWY 35.

ADDITIONAL FLIGHT DATA:

CHART R-2601
CHART AIRBURST MOA X, Y AND Z
CHART LA VETA LOW MOA
HOLD SE, LT, 295.00 INBOUND.
FAS OBST: 5506 AAO 382212N/1050009W.
CHART VDP AT 1.06 NM TO RW29.
WAAS CHANNEL # 69530
REFERENCE PATH ID: W29A
LTP HAE: 1623.4 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	5657	3/4	250	5657	3/4	250	5657	3/4	250		NA				
LNAV/VNAV DA	5709	7/8	302	5709	7/8	302	5709	7/8	302		NA				
LNAV MDA	5760	1	353	5760	1	353	5760	1	353		NA				
CIRCLING	5820	1	378	5900	1	458	5980	1 1/2	538		NA				

CHANGES - REASONS

1. CHANGES FROM P-NOTAM FOR AMDT 1A INCORPORATED INTO FORM - IAW 8260.19K PARA 8-3-4C.
2. CHANGED PBN REQUIREMENTS NOTE FROM RNP APCH TO RNP APCH - GPS - 8260.19K PARA 8-6-8D.
3. ADDED CHART NOTE: CIRCLING RWY 17 NA AT NIGHT - 20:1 PENETRATIONS FOR RWY 17.
4. REMOVED CHART CIRCLING ICON - PER MEMO 279, REVISED CIRCLING MANEUVERING AREA CRITERIA IMPLEMENTATION PLAN, PARA 3, AND MEMO REMOVAL OF CIRCLING ICONS.
5. CHANGED CHART VDP FROM 0.93 NM TO RW29* TO 1.06 NM TO RW29 - LNAV MINIMA CHANGED.
6. REMOVED *LNAV ONLY - NOT REQUIRED TO HAVE LNAV ONLY NOTE AT THE VDP PER CRITERIA.
7. CHANGED CHART FAS OBST FROM 5461 TREE 382531N/1050447W TO 5506 AAO 382212N/1050009W - NEW FAS OBSTACLE.
8. ADDED ALT MINIMUMS NOTE NA WHEN LOCAL WEATHER NOT AVAILABLE - 8260.19K PARA 8-6-12B.
9. CHANGED LNAV/VNAV DAVIS/HAT ALL CATS FROM 5657 / 3/4 / 250 TO 5709 / 7/8 / 302 - NEW CONTROLLING OBSTACLE.
10. CHANGED LNAV MDA/VIS/HAT CATS A/B FROM 5720 / 1 / 313 TO 5760 / 1 / 353 - NEW CONTROLLING OBSTACLE.
11. CHANGED CIRCLING CMDA/HAA CAT A FROM 5800 / 358 TO 5820 / 378 - NEW CONTROLLING OBSTACLE.
12. CHANGED FPAP LAT/LONG FROM 382619.1140N/1050738.9250W TO 382619.1190N/1050738.9215W - NEW FPAP CALCULATIONS.
13. CHANGED CRC REMAINDER FROM 253C4216 TO 6E2AE0EC - NEW FPAP COORDINATES.
14. CHANGED MISSED APPROACH VERBIAGE FROM "(DO NOT EXCEED 210K UNTIL PAKMN) CLIMB TO 5900 THEN ..." TO "(DO NOT EXCEED 210K UNTIL PAKMN) CLIMB TO 5900 (6080 WHEN USING PUB ALTIMETER SETTING) THEN ..." - 8260.3 PARA 3-2-2C4.



07/08/2026: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 05/28/2026.
MISSED APPROACH INSTRUCTIONS: REMOVED (6080 WHEN USING PUB ALTIMETER SETTING) FROM INSTRUCTIONS.

COORDINATED WITH:

A4A

ALPA

☒

AOPA

☒

APA

HAI

NBAA

☒

OTHER: ZDV, DEN APP CON, AMGR

FLIGHT CHECKED BY

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Digitally signed by

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May 28, 2026

DEVELOPED BY

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May 28, 2026

OFFICE

AJF

DATE

5/26/2026

OFFICE

AJV-A33

DATE

01/14/2026

OFFICE

AJV-A433

DATE

TITLE
MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	1V6
RUNWAY	RW29
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W29A
LTP/FTP LATITUDE	382533.3610N
LTP/FTP LONGITUDE	1050601.5885W
LTP/FTP ELLIPSOIDAL HEIGHT	+16234
FPAP LATITUDE	382619.1190N
FPAP LONGITUDE	1050738.9215W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1104
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

6E2AE0EC

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+16404
FPAP ORTHOMETRIC HEIGHT	+16404

