

**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> APC	<u>PROCEDURE NAME</u> RNAV (GPS) Y RWY 1L	<u>ORIGINAL/AMENDMENT</u> 4	<u>CITY</u> NAPA	<u>STATE</u> CA
<u>AIRPORT ELEVATION</u> 36	<u>TDZE</u> 17	<u>SUPERSEDED</u> RNAV (GPS) Y RWY 1L	<u>ORIGINAL/AMENDMENT</u> 3	<u>DATED</u> 10/10/2019
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 14 MAY 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 15E
				<u>EPOCH YEAR</u> 2005
				<u>CANCEL/SUSPEND</u>

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>
HABAP		PEBGE		TF	FB	1.00	140.21	9.53	4000
PEBGE		FESAV		TF	FO	1.00	140.26	8.00	2600
SABLO		FESAV		TF	FO	1.00	270.88	8.41	2900
MICRA	IAF	ZIRUP	NOPT	TF	FB	1.00	056.54	6.63	4100
ZIRUP		FESAV		TF	FB	1.00	056.58	7.00	2600
SAU VOR/DME	IAF	WEGNA	NOPT	TF	FB	1.00	019.65	6.67	3200
WEGNA		FESAV		TF	FB	1.00	019.68	6.00	2600
FESAV	IF/IAF	CIKPI		TF	FB	1.00	005.69	6.01	1800
CIKPI	FAF	RW01L	MAP	TF	FO	0.30	005.71	5.45	
RW01L	MAP	436 MSL		CA			005.71		
436 MSL		CIVDA		DF	FB	1.00			
CIVDA		POPES		TF	FO	1.00	326.19	13.45	5000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW01L

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5000 DIRECT CIVDA AND ON TRACK 326.19 TO POPES AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD S FESAV, RT, 005.69 INBOUND, 2600 IN LIEU OF PT (IAF), MAX 5000.														
3.	FAC:	005.71	FAF:	CIKPI	DIST FAF TO MAP:	5.45	DIST FAF TO THLD:	5.45							
4.	MIN ALT: FESAV 2600, CIKPI 1800														
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		1034 HAT:	3.10	GS ANT:				
6.	MIN GP INCPT:	1800	GP ALT AT PFAF:	CIKPI 1800					OM:		MM:			IM:	
7.	GP ANGLE:	3.00	34:1:	IS CLEAR	20:1:	IS CLEAR	TCH:	50.0							
8.	MSA FROM: RW01L 5000														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -2°C OR ABOVE 54°C.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV, LNAV/VNAV ALL CATS, LNAV CATS A/C/D.
CHART NOTE: CIRCLING CATS A/B/C NA NORTHEAST OF RWYS 19R AND 24.
CHART NOTE: CIRCLING CAT D NA EAST OF RWYS 19L AND 1R.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HABAP ON V108 NORTHWEST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SABLO ON V195 SOUTHBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MICRA ON V107-301 WESTBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SAU VOR/DME ON V150 SOUTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 330.39 INBOUND.
CHART FAS OBST: 295 TRANSMISSION_LINE (06-000492) 380916N/1221752W.
CHART VDP AT 3.96 NM TO RW01L.
WAAS CHANNEL # 56613
REFERENCE PATH ID: W01A
LTP HAE: -27.4 M

MINIMUMS:

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

ALTERNATE: NA ☐ CAT A, B, C, D 1400-5, 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	1252	5	1235	1252	5	1235	1252	5	1235	1252	5	1235			
LNAV/VNAV DA	1051	4	1034	1051	4	1034	1051	4	1034	1051	4	1034			
LNAV MDA	1340	1 1/4	1323	1340	1 1/4	1323	1340	3	1323	1340	3	1323			
CIRCLING	1340	1 1/4	1304	1340	1 1/2	1304	1340	3	1304	1340	3	1304			



CHANGES - REASONS

1. PROFILE LINE 2: CHANGED FROM "2. HOLD S FESAV, RT, 005.69 INBOUND, 2600 FT. IN LIEU OF PT (IAF), MAX 5000." TO "2. HOLD S FESAV, RT, 005.69 INBOUND, 2600 IN LIEU OF PT (IAF), MAX 5000." - IAW 8260.19K 8-6-7(B)
2. PROFILE LINE 5: CHANGED FROM "1235 HAT: 3.69" TO "1034 HAT: 3.10" - UPDATED TARGETS CALCULATED LOCATION
3. PROFILE LINE 6: CHANGED FROM "GP ALT AT FAF: CIKPI 1800" TO "GP ALT AT PFAF: CIKPI 1800" - IAW 8260.19K 8-6-7(F)
4. PBN REQUIREMENTS NOTE: CHANGED FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19K 8-6-8
5. NOTES: CHANGED NOTE FROM "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -4°C OR ABOVE 54°C." TO "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -2°C OR ABOVE 54°C." - NEW HISTORICAL WEATHER DATA
6. NOTES: CHANGED INOP TABLE NOTE FROM "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV, LNAV/VNAV ALL CATS, AND LNAV CATS C/D." TO "CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO LPV, LNAV/VNAV ALL CATS, LNAV CATS A/C/D." - LNAV CAT A INCLUDED NOW IAW 8260.3(3-1-2(C2D))
7. NOTES: REMOVED NOTE "CIRCLING RWY 6 NA AT NIGHT" - NO PENETRATING OBSTACLES
8. ADDITIONAL FLIGHT DATA: REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED
9. ADDITIONAL FLIGHT DATA: CHANGED NOTE FROM "CHART VDP AT 3.72 NM TO RW01L*" TO "CHART VDP AT 3.96 NM TO RW01L" - UPDATED TARGETS CALCULATED LOCATION
10. ADDITIONAL FLIGHT DATA: REMOVED "*LNAV ONLY" - NO LONGER REQUIRED
11. ALTERNATE MINIMUMS: CHANGED FROM "CAT A, B, C, D 1300-5, NA WHEN LOCAL WEATHER NOT AVAILABLE." TO "CAT A, B, C, D 1400-5, NA WHEN LOCAL WEATHER NOT AVAILABLE." - MINIMUMS INCREASED
12. MINIMUMS: INCREASED LNAV MINIMUMS FROM "(A)1260 1 1243 (B)1260 1 1/4 1243 (C)1260 3 1243 (D)1260 3 1243" TO "(A)1340 1 1/4 1323 (B)1340 1 1/4 1323 (C)1340 3 1323 (D)1340 3 1323" - NEW CONTROLLING OBSTACLES
13. MINIMUMS: INCREASED CIRCLING MINIMUMS FROM "(A)1260 1 1/4 1224 (B)1260 1 1/2 1224 (C)1280 3 1244 (D)1300 3 1264" TO "(A)1340 1 1/4 1304 (B)1340 1 1/2 1304 (C)1340 3 1304 (D)1340 3 1304" - STRAIGHT IN INCREASE FROM THE LNAV MINIMUMS
14. FAS DATA BLOCK INFORMATION: CRC REMAINDER CHANGED FROM "48D11642" TO "80BB1289" - FPAP COORDINATES CHANGED FROM "381352.1310N/1221626.9360W" TO "381352.1320N/1221626.9380W"

COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER:

ZOA, NORCAL TRACON, APC ATCT, ATA, AMGR

FLIGHT CHECKED BY

NATHAN J CHOTT

Digitally signed by

ROBERT G HAMILTON

Feb 18, 2026

OFFICE

AJF

DATE

02/17/2026

DEVELOPED BY

DEVON KERCHER

Digitally signed by

ROBERT G HAMILTON

Feb 18, 2026

OFFICE

AJV-A431

DATE

10/27/2025

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

Feb 18, 2026

OFFICE

AJV-A431

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KAPC
RUNWAY	RW01L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	381228.7175N
LTP/FTP LONGITUDE	1221706.9790W
LTP/FTP ELLIPSOIDAL HEIGHT	-00274
FPAP LATITUDE	381352.1320N
FPAP LONGITUDE	1221626.9380W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0944
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	80BB1289

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00044
FPAP ORTHOMETRIC HEIGHT	+00044

