

**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.

<b><u>AIRPORT</u></b> SUSANVILLE MUNI	<b><u>AIRPORT ID</u></b> KSVE	<b><u>PROCEDURE NAME</u></b> RNAV (GPS)-A	<b><u>ORIGINAL/AMENDMENT</u></b> 2	<b><u>CITY</u></b> SUSANVILLE	<b><u>STATE</u></b> CA
<b><u>AIRPORT ELEVATION</u></b> 4149	<b><u>TDZE</u></b>	<b><u>SUPERSEDED</u></b> RNAV (GPS)-A	<b><u>ORIGINAL/AMENDMENT</u></b> 1	<b><u>DATED</u></b> 10/20/2011	<b><u>MAG VAR</u></b> 17E
<b><u>FACILITY</u></b> RNAV	<b><u>COORDINATES OF FACILITIES</u></b>	<b><u>ACTUAL EFFECTIVE DATE</u></b> 19 JULY 2018	<b><u>REQUIRED EFFECTIVE DATE</u></b> ROUTINE	<b><u>CANCEL SUSPEND</u></b>	<b><u>EPOCH YEAR</u></b> 1985

**TERMINAL ROUTES**

<b><u>FROM</u></b>	<b><u>FIX TYPE</u></b>	<b><u>TO</u></b>	<b><u>FIX TYPE</u></b>	<b><u>LEG TYPE</u></b>	<b><u>FO/FB</u></b>	<b><u>RNP</u></b>	<b><u>COURSE</u></b>	<b><u>DISTANCE</u></b>	<b><u>ALTITUDE</u></b>
WNDEL		PAPGE		TF	FO	2.00	294.67	24.42	9400
BACHS	IAF	PAPGE	NOPT	TF	FB	1.00	143.01	38.14	9400
PAPGE	IF/IAF	NOTIC		TF	FB	1.00	142.20	9.00	7800
NOTIC	FAF	BICAV/6.00 NM TO KECEP		TF	FB	0.30	142.24	3.16	
BICAV/6.00 NM TO KECEP		DETAY/3.50 NM TO KECEP		TF	FB	0.30	142.24	2.50	
DETAY/3.50 NM TO KECEP		KECEP	MAP	TF	FO	0.30	142.24	3.50	
KECEP	MAP	4549 MSL		CA			142.24		
4549 MSL		AHC VOR/DME		DF	FO	1.00			14000

**MISSED APPROACH**

**MAP:**  
KECEP

**MISSED APPROACH INSTRUCTIONS:**

CLIMBING LEFT TURN TO 14000 DIRECT AHC VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD NW PAPGE, RT, 142.20 INBOUND, 9400 FT. IN LIEU OF PT (IAF), MAX 14000.

3. FAC:

142.24

FAF: NOTIC

DIST FAF TO MAP: 9.16

DIST FAF TO THLD:

4. MIN ALT: PAPGE 9400, NOTIC 7800, BICAV/6.00 NM TO KECEP 7360, DETAY/3.50 NM TO KECEP 6360

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

HAT:

6. MIN GP INCPT:

GP ALT AT FAF :

OM:

MM:

IM:

7. GP ANGLE:

34:1:

20:1:

TCH:

8. MSA FROM: KECEP 9600

PBN EQUIPMENT REQUIREMENTS NOTES

PBN REQUIREMENT NOTE: RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA FOR CAT D SW OF RWY 11-29.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.  
CHART NOTE: CIRCLING NA TO RWY 7/25.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.  
FAC CROSSES MIDPOINT OF RWY 11-29.  
CHART R-2530  
CHART FAS OBST: 4459 TREE 402524N/1203523W.  
6439 AAO 402854N/1203642W.  
4679 AAO 402618N/1203524W.  
HOLD NW, RT, 134.00 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☒

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
CIRCLING	5260	1 1/4	1111	5260	1 1/2	1111	5780	3	1631	6060	3	1911			

CHANGES - REASONS

1. REMOVED CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA - PROCEDURE IS CIRCLING ONLY.
2. RAISED CIRCLING CAT C MDA/HAA FROM 5260/1111 TO 5780/1631 AND CAT D FROM 5260/1111 TO 6060/1911 - NEW OBSTACLE EVALUATION/NEW CIRCLING RADII USE.
3. ADDED CHART CIRCLING ICON TO ADDITIONAL FLIGHT DATA - NEW OBSTACLE EVALUATION/NEW CIRCLING RADII USE.
4. RAISED FAF (NOTIC) MIN ALT FROM 7600 TO 7800 - INTERMEDIATE SEGMENT TERRAIN + AIRSPCE RESULTS IN 7800. (STEPDOWN NOT REQUIRED).
5. DELETED INTERMEDIATE SEGMENT STEPDOWN FROM BEVAC TO NOTIC. (INTERMEDIATE SEGMENT FROM PAPGE TO NOTIC) - INTERMEDIATE SEGMENT TERRAIN + AIRSPCE RESULTS IN 7800. (STEPDOWN NOT REQUIRED).
6. RAISED BICAV STEPDOWN MIN ALT FROM 7220 TO 7360 - NEW OBSTACLE EVALUATION.
7. ADDED CHART NOTE: CIRCLING NA FOR CAT D SW OF RWY 11-29 - TO AVOID HIGH TERRAIN SW OF AIRPORT PER FPT EMAIL.
8. REMOVED CHART NOTE: CIRCLING RWY 29 NA AT NIGHT - 20:1 PENETRATIONS HAS BEEN REMOVED.



**COORDINATED WITH:**

**A4A** ☐    **ALPA** ☐    **AOPA** ☒    **APA** ☐    **HAI** ☐    **NBAA** ☒    **OTHER:** RENO APP CON, ZOA, AMGR

**FLIGHT CHECKED BY**

BRYAN VEIT

*Digitally signed by*  
**DONALD H LANIER**

Apr 12, 2018

**OFFICE**

FICO

**DATE**

04/09/2018

**DEVELOPED BY**

VICTOR B. NASO (THERON CYRUS)

*Digitally signed by*  
**DONALD H LANIER**

Apr 12, 2018

**OFFICE**

AJV-5413

**DATE**

11/09/2017

**APPROVED BY**

GEORGE DAVIS

*Digitally signed by*  
**DONALD H LANIER**

Apr 12, 2018

**OFFICE**

AJV-5410

**DATE**

**TITLE**  
MANAGER

