

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</u> NAPA COUNTY	<u>AIRPORT ID</u> KAPC	<u>PROCEDURE NAME</u> RNAV (GPS) X RWY 36L	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> NAPA	<u>STATE</u> CA	
<u>AIRPORT ELEVATION</u> 36	<u>TDZE</u> 24	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 15E	<u>EPOCH YEAR</u> 2005
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> 02/28/2019	<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	2600
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	ZAPGO	MAP	TF	FO	0.30	005.71	5.45	
ZAPGO	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:

LNAV: ZAPGO

MISSED APPROACH INSTRUCTIONS:

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

**MISSED APPROACH REQUIRES MINIMUM CLIMB OF 410 FEET PER NM TO 2000.

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 FT. IN LIEU OF PT (IAF), MAX 5000.
3. FAC: 005.71

FAF: CIKPI

DIST FAF TO MAP: 5.45

DIST FAF TO THLD: 5.75
4. MIN ALT: FESAV 2600, CIKPI 1800
5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

GS ANT:
6. MIN GP INCPT:

GP ALT AT FAF :

OM:

MM:

IM:
7. GP ANGLE:

34:1: IS NOT CLEAR

20:1: IS CLEAR

TCH:
8. MSA FROM: ZAPGO 5000

PBN REQUIREMENTS NOTE:

RNP APCH

NOTES:

CHART NOTE: CIRCLING NA NORTHEAST OF RWY 18R AND NORTHWEST OF RWY 24.
CHART NOTE: RWY 36L HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY.
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 NORTHWEST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SAU VOR/DME ON V150 SOUTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CIKPI TO RW36L: 2.85/50.
CHART VDP AT 1.32 NM TO ZAPGO
CHART FAS OBST: 314 TRANSMISSION_LINE 380916N/1221752W.
HOLD SE, RT, 330.39 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ CAT A, B 1300-2, CAT C 1300-3, CAT D 1800-3

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
LNAV MDA**	580	1	556	580	1	556	580	1 5/8	556	580	1 5/8	556			
LNAV MDA	1280	1 1/4	1256	1280	1 1/2	1256	1280	3	1256	1280	3	1256			
CIRCLING	1280	1 1/4	1244	1280	1 1/2	1244	1280	3	1244	1800	3	1764			

CHANGES - REASONS

ORIGINAL - FPT REQUEST.



COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZOA, NORCAL APP CON, APC ATCT, AMGR,

FLIGHT CHECKED BY

OFFICE

DATE

DEVELOPED BY
HEIDI SNIDER

Digitally signed by
HEIDI SNIDER
Dec 18, 2018

OFFICE
AJV-5422

DATE
10/10/2018

APPROVED BY
JULIE MORGAN

OFFICE
AJV-5420

DATE

TITLE
MANAGER



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

AIRPORT
NAPA COUNTY

AIRPORT ID
KAPC

PROCEDURE NAME
RNAV (GPS) X RWY 36L

AMDT NO.
ORIG

CITY
NAPA

STATE
CA

AIRPORT ELEVATION
36

FACILITY
RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM
HABAP

TO
PEBGE

RNP

DISTANCE
9.53

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1.AAO	381803.00N/1223327.00W	1946	164	98	4E	2000					4000
2.TERRAIN	381712.00N/1223248.00W	1401 (1400)								AS1500	2900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FEEDER: STEPDOWN

FROM
PEBGE

TO
FESAV

RNP

DISTANCE
8.00

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
3.TREE	380918.00N/1222739.00W	713	250	125	4E	2000				MT-113	2600
4.TERRAIN	380845.00N/1222712.00W	108 (100)								AS1500	1600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

QUALITY
13
CHECKED

FEEDER

FROM

SABLO

TO

FESAV

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
	8.41										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
5.TREE	375857.00N/1221218.00W	1100	250	125	4E	2000				MT-200	2900
6.TERRAIN	375857.00N/1221218.00W	1060 (1100)								AS1500	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

MICRA

TO

ZIRUP

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
	6.63										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
7.AAO	375527.00N/1223818.00W	2064	164	98	4E	1000				AT1036	4100
8.TERRAIN	375557.00N/1223618.00W	1815 (1800)								AS1500	3300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INITIAL: STEPDOWN

FROM

ZIRUP

TO

FESAV

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	7.00											
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
9.AAO	375939.00N/1223003.00W		1198	164	98	4E	1000				AT402	2600
10.TERRAIN	375939.00N/1223003.00W		998 (1000)								AS1500	2500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

SAU VOR/DME

TO

WEGNA

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
	6.67										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
11.AAO	375106.00N/1222954.00W	1309	164	98	4E	1000					2400
12.TERRAIN	375106.00N/1222954.00W	1109 (1100)								AS1500	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INITIAL: STEPDOWN

FROM

WEGNA

TO

FESAV

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
	6.00										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
13.AAO	375633.00N/1222412.00W	594	164	98	4E	1000				AT1006	2600
14.TERRAIN	375633.00N/1222412.00W	394 (400)								AS1500	1900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

FESAV (IF/IAF)

TO

CIKPI

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
	6.01										
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
15.AAO	380021.00N/1222154.00W	266	164	98	4E	500				AT936 AC98	1800
16.TERRAIN	380700.00N/1221821.00W	33 (0)								AS1500	1500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV

FROM

CIKPI

TO

ZAPGO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>				<u>HMAS</u>				
	5.45		ZAPGO				1256					
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
17.TRANSMISSION_LINE (06-000492)	380915.52N/1221751.91W		314	20	3	1A	250				MA716	1280

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

CIKPI

TO

ZAPGO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
	5.45		ZAPGO	556								
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
17.TRANSMISSION_LINE (06-000492)	380915.52N/1221751.91W		314	20	3	1A	250					580

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



HOLD-IN-LIEU OF PT

FROM

FESAV

TO

P-5

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
OBSTRUCTION		COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
18.AAO		375654.00N/1221721.00W	1257	164	98	4E	1000					2300
19.TERRAIN		375654.00N/1221721.00W	1057 (1100)								AS1500	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH : LNAV

FROM

ZAPGO

TO

POPES

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
					1180							
OBSTRUCTION		COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
20.AAO		381548.04N/1221315.06W	1830	50	20	2C		ASC				5000
21.AAO		382824.00N/1221818.00W	2379	164	98	4E	1000					3400
22.TERRAIN		382824.00N/1221818.00W	2179 (2200)								AS1500	3700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH : LNAV

FROM

ZAPGO

TO

POPES

RNP	DISTANCE	PAT	MAP	HAT	HMAS						
					480						
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
20.AAO	381548.04N/1221315.06W	1830	50	20	2C		ASC				5000
21.AAO	382824.00N/1221818.00W	2379	164	98	4E	1000					3400
22.TERRAIN	382824.00N/1221818.00W	2179 (2200)								AS1500	3700

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
23.TERRAIN (06-040742)	381229.72N/1221458.20W	1.30	1244	283	50	20	2C	300		SI	1280
CATEGORY B											
24.TERRAIN (06-162089)	381138.00N/1221426.83W	1.81	1244	363	20	10	1B	300		SI	1280
CATEGORY C											
25.TERRAIN (06-057297)	381121.60N/1221333.08W	2.85	1244	870	20	10	1B	300		SI	1280
CATEGORY D											
26.AAO	381351.42N/1221146.65W	3.76	1764	1500	50	20	2C	300			1800

CIRCLING REMARKS:



MSA

CENTER

ZAPGO

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (06-000583)	375254.00N/1215454.00W	123	26.3	3902	20	50	1D	1000			5000

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
NORCAL APP CON, APC TOWER

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KAPC	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KAPC	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> KCCR	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KCCR	<u>DISTANCE</u> 17.119	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 42

WX REMARKS:
RASS PRESSURE PATTERNS THE SAME
KAPC 35.5, KCCR 23.0
RA = 41.1.

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW01R		BSC-F	
RW19L		BSC-F	
RW18R - MIRL (PCL), PAPI-4L (PCL)		NPI-F	
RW36L - MALS (PCL), MIRL (PCL)		NPI-F	
RW06 - MIRL (PCL), REIL (PCL)		NPI-G	
RW24 - MIRL (PCL)		NPI-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
<u>FINAL APPROACH COURSE AIMING</u>						
RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE			
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE				

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:



"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	LNAV
20:1	
ASC	
	CIRCLING RWY 6 20:1 PENETRATIONS, TRAVERSE-WAY; 06-057314, 06-057146, 06-057147, 06-057148, 06-057149 ARE TO BE REMOVED FROM DATABASE AS ROAD WAY IS CLOSED AND CITY IS CONVERTING TO BIKEPATH.
Final Type	LNAV
34:1	
25 MSL TRAVERSE_WAY (06-055760) 381240.81N/1221704.42W (0.26)	

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CONCORD ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET, AND INCREASE LNAV** CATS C/D VISIBILITY 1/4 MILE. VDP AND ALTERNATE MINIMUMS NA WHEN USING CONCORD ALTIMETER SETTING.

APPLIED VEGETATION 40 FEET PER FPT EMAIL GUIDANCE.

VISIBILITY CREDIT FOR MALS NOT APPLIED DUE TO LIGHTS NOT BEING EXTENDED TO TEMPORARY DISPLACED THRESHOLD LOCATION

ORDER 8260.3, VOLUME 1, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	MAP	TO 1000FT POINT	3.08
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	020.71
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	49
DISTANCE FROM	MAP	TO 1500FT POINT	4.75
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	020.71
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	49

THRESHOLD
COORDINATES
(IF STR-IN)381245.21N/1221659.06W

ARP COORDINATES381249.09N/1221648.55W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP

RUNWAY 18R DISTANCE 0.61 NM

FAF
COORDINATES380722.45N/1221933.77W

FIX NAME
COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.
ZAPGO = MAP
ZAPGO: 381228.72N/1221706.98W



<u>AIRPORT</u> NAPA COUNTY	<u>AIRPORT ID</u> KAPC	<u>PROCEDURE NAME</u> RNAV (GPS) X RWY 36L	<u>AMDT NO.</u> ORIG	<u>CITY</u> NAPA	<u>STATE</u> CA	<u>AIRPORT ELEVATION</u> 36	<u>FACILITY</u> RNAV
PART E: PREPARED BY							
<u>NAME</u> HEIDI SNIDER			<u>OFFICE</u> AJV-5422		<u>DATE</u> 10/10/2018		<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST

