US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
PRB VORTAC	NACIN (FB)	200.79 / 16.97	3800
CALIS (IAF)	CREPE (FB)	098.05 / 8.29	3300
NACIN (IAF)	CREPE (FB)	185.02 / 5.00	3300
LOGVE (IAF)	CREPE (FB)	039.62 / 6.00	3300
CREPE (IF)	JAMPO (FB)	109.62 / 6.11	2400
JAMPO (FAF)	ZIRVA/3.40 NM TO RW11 (FB)	109.70 / 3.45	
(SEE FORM 8260-10)			

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW11

CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 4000 DIRECT FABEG AND HOLD

ADDITIONAL FLIGHT DATA:
HOLD SE, RT, 307.81 INBOUND.
FAS OBST: 639 GROUND 351537N/1203926W
1079 AAO 351855N/1204504W
603 AAO 351600N/1204247W
DISTANCE TO THLD FROM 200 HATH: 0.47 NM.
CHART VDP AT 1.95 MILES TO RW11*
*LNAV ONLY.
WAAS CHANNEL # 50328
REFERENCE PATH ID: W11A
LTP HAE: 16.5 M

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT CREPE
3. FAC: 109.70 FAF: JAMPO DIST FAF TO MAP: 6.85 THLD: 6.85
4. MIN. ALT: CREPE 3300, JAMPO 2400, ZIRVA/3.40 NM TO RW11 1280*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 2400 GS ALT AT: JAMPO 2400 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 49.0 34:1 IS CLEAR
8. MSA FROM: RW11 5300

MAG VAR: 15E EPOCH YEAR: 1980

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A STANDARD @

CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	368	1/2	200	368	1/2	200	368	1/2	200	368	1/2	200			
LNAV/VNAV DA	958	2 1/4	790	958	2 1/4	790	958	2 1/4	790	958	2 1/4	790			
LNAV MDA	860	1/2	692	860	1/2	692	860	1 1/2	692	860	1 1/2	692			
CIRCLING	860	1	648	960	1	748	1160	2 3/4	948	1240	3	1028			

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 42C (107F). @ CAT C 1000-2 3/4, CAT D 1100-3
CHART NOTE: CIRCLING NA NORTH OF RWY 11-29.
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PLANVIEW NOTE: RADAR REQUIRED FOR ARRIVALS AT LOGVE.
(SEE FORM 8260-10)

CHECKED 1 QUALITY

CITY AND STATE	ELEVATION: 212 THRE: 168 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
SAN LUIS OBISPO, CA	SAN LUIS COUNTY RGNL	RNAV	RNAV (GPS) RWY 11, AMDT 1	AMDT: ORIG
				DATED 05/17/2001

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		ROUTINE

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[X]	[ ]	[X]	[X]	[X]	[X]	[X] ZLA, SAN LUIS ATCT, SBA APP CON, AIRPORT MGR

FLIGHT CHECKED BY

NAME:	FIFO	DATE:
Karl E. Wahlborg	AVN	2/13/12

DEVELOPED BY

NAME:	FIFO	DATE:
ADOLFO URRUTIA (DAVID E. JENNER)	AJV-354	12/05/2011

APPROVED BY

NAME:	FIFO	DATE:
DEZ SILAGYI MANAGER	AJV-354	

CHANGES:

1. LPV AND LNAV/VNAV MINIMA ADDED TO PROCEDURE.
2. AVILA FEEDER ROUTE DELETED, RADAR REQUIRED FOR ARRIVALS AT LOGVE.
3. IAF BABAB RENAMED TO NACIN.
4. IAF ALIYE RENAMED TO LOGVE.
5. SDF ADDED IN LNAV FINAL.
6. MISSED APPROACH HOLDING FIX CHANGED FROM CADAB TO FABEG AND MISSED APPROACH INSTRUCTIONS UPDATED.
7. PRB VORTAC TO NACIN COURSE AND DISTANCE CHANGED FROM 196.55/17.03 TO 201.79/16.97.
8. CALIS TO CREPE COURSE CHANGED FROM 098.03 TO 098.05.
9. CREPE TO JAMPO COURSE AND DISTANCE CHANGED FROM 117.15/6.20 TO 109.62/6.11.
10. NACIN TO CREPE COURSE AND DISTANCE CHANGED FROM 199.67/4.80 TO 185.02/5.00.
11. LOGVE TO CREPE COURSE CHANGED FROM 022.11 TO 039.62.
12. FAC CHANGED FROM 102.93 TO 109.70.
13. DIST FAF TO MAP/THLD CHANGED FROM 6.87 TO 6.85.
14. LINE 6 MIN GS INCPT 2400 AND GS ALT AT INFORMATION ADDED.

SEE 8260-10

01/27/2012: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED 12/05/2011.

1. CHANGES BLOCK, ITEM 7: CHANGES COURSE/DISTANCE FROM PRB VORTAC TO NACIN FROM 201.79/16.97 TO 200.79/16.97

REASONS:

1. PER FPT.
2. TURN ANGLE AT LOGVE EXCEEDS 90 DEGREES.
3-4. FIXES MOVED MORE THAN 1 NM.
5. TO GET LOWEST POSSIBLE MINIMA IN LNAV FINAL.
6. STRAIGHT OUT MA PICKS UP 500 FT PENETRATIONS TO 40:1 SURFACE.
7.-9 IAPA STUDY.
10-11. COURSES/DISTANCE CHANGED DUE TO MOVING/RENAMING OF FIXES.
12. IAPA STUDY, FAC ALIGNED WITH RWY.
13. NEW DISTANCE USING 8260.54A FORMULA.
14. IAW 8260.19D PARA 852 F (1).
15. MATCHING ILS TCH
16. MDA LOWERED DUE TO ADDITION OF SDF IN LNAV FINAL.
17. CIRCLING MDA UPDATED DUE TO NEW CONTROLLING OBSTACLES AND LOWER SI MDA.
18. IAW 8260.19D PARA 855 E (8) AND 8260.19D PARA 497.

SEE 8260-10

THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 03/14/2012.

1. ADDITIONAL FLIGHT DATA BLOCK ON 8260-3: REMOVE JAMPO TO RW11: 3.00/50

04/12/12: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 04/03/2012.

1. ADDED "AND HOLD" TO THE END OF THE MISSED APPROACH INSTRUCTIONS. DISCOVERED BY SS.

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
ZIRVA/3.40 NM TO RW11	RW11 (MAP) (FO)	109.74 / 3.40	
RW11 (MAP)	1000 MSL	109.74	1000
1000 MSL	FABEG (FO)		4000

NOTES, (CONT.):

CHART PLANVIEW NOTE: RADAR REQUIRED FOR ARRIVALS AT LOGVE.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PRB VORTAC ON AIRWAY RADIALS 133 CW 179.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CALIS ON V27 NORTHBOUND.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 212 THRE: 168 / AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
SAN LUIS OBISPO, CA	SAN LUIS COUNTY RGNL	RNAV	RNAV (GPS) RWY 11, AMDT 1	AMDT: ORIG
				DATED: 05/17/2001

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

CHANGES CONT.
15. TCH LOWERED FROM 50 TO 49. 16. LNAV MDA LOWERED FROM 1000 TO 860, CAT A, B, C AND D VISIBILITY VALUES LOWERED FROM 1, 1 1/2, 2 1/4, AND 2 1/2 TO 1/2, 1/2, 1 1/2, AND 1 1/2 RESPECTIVELY. 17. CAT A, B, C, AND D CIRCLING MDA CHANGED FROM 1000, 1040, 1100, AND 1220 TO 860, 960, 1160, AND 1240 RESPECTIVELY. 18. BARO-VNAV NOTES ADDED. 19. ADDED ALT WEATHER MINS.

REASONS:

REASONS CONT.
19. IAW 8260.19D PARA 853 B.

PDF EDIT:
A. TERMINAL ROUTES BOX: (FAF) ADDED AFTER JAMPO.
B. TERMINAL ROUTES BOX: FROM JAMPO TO ZIRVA, 1280* DELETED IN ALTITUDE COLUMN.

QUALITY CHECKED

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSBP
RUNWAY	RW11
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W11A
LTP/FTP LATITUDE	351427.4400N
LTP/FTP LONGITUDE	1203850.5000W
LTP/FTP ELLIPSOIDAL HEIGHT	+00165
FPAP LATITUDE	351336.5400N
FPAP LONGITUDE	1203721.1600W
THRESHOLD CROSSING HEIGHT (TCH)	00049.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1136
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	D8F71116

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00512
FPAP ORTHOMETRIC HEIGHT	+00512

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 212 THRE: 168	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
SAN LUIS OBISPO, CA	AIRPORT NAME: SAN LUIS COUNTY RGNL	RNAV	RNAV (GPS) RWY 11, AMDT 1	AMDT: ORIG
				DATED: 05/17/2001

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC PACKET - 424-8 - RNAV (GPS)

```
          1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID    12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAD        PRB    K2011430VTLA N35402087W120373759    N35402087W120373759E0160008171     NARPASO ROBLES

          1         2         3         4         5         6         7         8         9         0         1         2         3
WP        12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAEAENRT   CALIS K20    C   L N35250639W121011158                    E0134     NAR           CALIS
          SUSAEAENRT   CREPE K20    C   L N35215092W120515187                    E0134     NAR           CREPE
          SUSAEAENRT   FABEG K20    C   L N35004998W120321282                    E0133     NAR           FABEG
          SUSAEAENRT   JAMPO K20    W     N35182216W120454329                    E0134     NAR           JAMPO
          SUSAEAENRT   LOGVE K20    W     N35182232W120575076                    E0134     NAR           LOGVE
          SUSAEAENRT   NACIN K20    W     N35263325W120494629                    E0134     NAR           NACIN
          SUSAEAENRT   ZIRVA K20    W     N35162391W120421516                    E0133     NAR           ZIRVA

          1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT   12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAP KSBPK2ASBP     0     061YHN35141416W120383335E015000212         1800018000C    MNAR    SAN LUIS COUNTY RGNL

          1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT   12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAP KSBPK2FR11   ACALIS 010CALISK2EA0E  A    IF                                                18000                A JS
          SUSAP KSBPK2FR11   ACALIS 020CREPEK2EA0EE B 010TF                    09810083    + 03300                                A JS
          SUSAP KSBPK2FR11   ALOGVE 010LOGVEK2EA0E  A    IF                                                18000                A JS
          SUSAP KSBPK2FR11   ALOGVE 020CREPEK2EA0EE B 010TF                    03960060    + 03300                                A JS
          SUSAP KSBPK2FR11   APRB   010PRB  K2D 0V      IF                                                18000                A JS
          SUSAP KSBPK2FR11   APRB   020NACINK2EA0E  A 020TF                    20080170    + 03800                                A JS
          SUSAP KSBPK2FR11   APRB   030CREPEK2EA0EE B 010TF                    18500050    + 03300                                A JS
          SUSAP KSBPK2FR11   R      010CREPEK2EA0E  I    IF                                + 03300     18000                      A JS
          SUSAP KSBPK2FR11   R      020JAMPOK2EA1E  F 051TF                    10960061    + 02400                 RW11  K2PGA  JS
          SUSAP KSBPK2FR11   R      020JAMPOK2EA2WALPV      ALNAV/VNAV ALNAV                                                       JS
          SUSAP KSBPK2FR11   R      021ZIRVAK2EA0E S  031TF                    10970035    V 0128001300        -300               A JS
          SUSAP KSBPK2FR11   R      030RW11 K2PG0GY M 031TF                    10970034      00217             -300               A JS
          SUSAP KSBPK2FR11   R      040         0  M     CA                    1097        + 01000                              A JS
          SUSAP KSBPK2FR11   R      050FABEGK2EA0EY  R   DF                                + 04000                              A JS
          SUSAP KSBPK2FR11   R      060FABEGK2EA0EE  R   HM                    30780040    + 04000                              A JS

          1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY    12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
          ------------------------------------------------------------------------------------------------------------------------
          SUSAP KSBPK2GRW11    0061001098 N35142744W120385050+0800    +00165001680800491501
```

SAFETY 1 CHECKED

CITY AND STATE	ELEVATION: 212 THRE: 168	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
SAN LUIS OBISPO, CA	AIRPORT NAME: **SAN LUIS COUNTY RGNL**	**RNAV**	**RNAV (GPS) RWY 11, AMDT 1**	AMDT: **ORIG**
				DATED: **05/17/2001**

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KSBPK2PR11    RW11 001 0000W11A0N3514274400W12038505000+001650300N3513365400W120372116001067511360004 90F400350D8F71116
        SUSAP KSBPK2PR11    RW11 002E      +00512+00512LPV       50328

                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KSBPK2SRW11 K2PG              0   18018005325                                                                        M
```

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: **212** THRE: **168**	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
SAN LUIS OBISPO, CA	AIRPORT NAME: **SAN LUIS COUNTY RGNL**	**RNAV**	**RNAV (GPS) RWY 11, AMDT 1**	AMDT: **ORIG**
				DATED: **05/17/2001**

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC SUMMARY - 424-8 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	CALIS	CALIS	010	IAF	IF		FB					
	CALIS	CREPE	020		TF		FB	1.0	098.1(113.1T)	008.3	AA 03300	
	LOGVE	LOGVE	010	IAF	IF		FB					
	LOGVE	CREPE	020		TF		FB	1.0	039.6(054.6T)	006.0	AA 03300	
	PRB	PRB	010		IF		FB					
	PRB	NACIN	020	IAF	TF		FB	2.0	200.8(215.8T)	017.0	AA 03800	
	PRB	CREPE	030		TF		FB	1.0	185.0(200.0T)	005.0	AA 03300	
		CREPE	010	FACF	IF		FB				AA 03300	
		JAMPO	020	FAF	TF		FB	0.5	109.6(124.6T)	006.1	AA 02400	
		ZIRVA	021	SDF	TF		FB	0.3	109.7(124.7T)	003.5	AA 01280	GS 01300
		RW11	030	MAP	TF		FO	0.3	109.7(124.7T)	003.4	AT 00217	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		109.7(124.7T)		AA 01000	
	FABEG	050		DF	R	FO				AA 04000	
	FABEG	060		HM	R	FO		307.8(322.8T)	004.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	PRB	N354020.87	W1203737.59	N3540.348	W12037.627
	CALIS	N352506.39	W1210111.58	N3525.107	W12101.193
	CREPE	N352150.92	W1205151.87	N3521.849	W12051.865
	FABEG	N350049.98	W1203212.82	N3500.833	W12032.214
	JAMPO	N351822.16	W1204543.29	N3518.369	W12045.722
	LOGVE	N351822.32	W1205750.76	N3518.372	W12057.846
	NACIN	N352633.25	W1204946.29	N3526.554	W12049.772
	ZIRVA	N351623.91	W1204215.16	N3516.399	W12042.253
	RW11	N351427.44	W1203850.50	N3514.457	W12038.842

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW11	00168	49

CITY AND STATE	ELEVATION: 212 THRE: 168 / AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
SAN LUIS OBISPO, CA	**SAN LUIS COUNTY RGNL**	**RNAV**	**RNAV (GPS) RWY 11, AMDT 1**	AMDT: **ORIG**
				DATED: **05/17/2001**

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FEEDER	PRB VORTAC	NACIN	1. TREE	352936.00N/1204609.00W	2055 (4E)	2000	MT-300	3800
			2. TERRAIN	352936.00N/1204609.00W	2005 (2000)		AS1500	3500
INITIAL	CALIS	CREPE	3. 200' AAO	352213.00N/1205138.00W	778 (5E)	1000	AT1522	3300
			4. TERRAIN	352213.00N/1205138.00W	578 (600)		AS1500	2100
INITIAL	NACIN	CREPE	5. AAO	352627.00N/1204657.00W	1838 (4E)	1000	AT462	3300
			6. TERRAIN	352557.00N/1204830.00W	1139 (1100)		AS1500	2600
INITIAL	LOGVE	CREPE	3. AAO	352213.10N/1205138.30W	778 (5E)	1000	AT1522	3300
			7. TERRAIN	352209.00N/1205203.00W	473 (500)		AS1500	2000
INTERMEDIATE	CREPE	JAMPO	8. AAO	352031.20N/1204701.30W	1609 (4D)	500	AT291	2400
			9. TERRAIN	352038.50N/1204711.50W	1409 (1400)		AS1000	2400
FINAL: LPV	JAMPO	RW11				ASC		368/200
FINAL: LNAV/VNAV	JAMPO	RW11	10. GROUND	351536.64N/1203926.31W	639 (2C)	23.4:1	AC20	958/790
FINAL: LNAV	JAMPO	ZIRVA/3.40 NM TO RW11	11. AAO	351750.60N/1204414.30W	919 (2A)	250	XL43 DG68	1280
2. PROCEDURE TURN	NA							
3. MISSED APPROACH MAP:	DA / DA / RW11	FABEG	12. POLE (06-001643)	351443.00N/1203720.00W	801 (1C)	ASC		4000
			13. AAO	350703.00N/1203057.00W	1457 (4E)	1000		2500
ELEV:	203/797/740		14. TERRAIN	350703.00N/1203057.00W	1257 (1300)		AS1500	2800

4. CIRCLING AREA	DISTANCE				HT. ABV. ARPT.	15. TREE	351316.00N/1203926.00W	529 (2C)	300	SI	860
CATEGORY A	1.3 NM	REQUIRED	350	ACTUAL	648	16. TREE	351244.70N/1203925.10W	649 (2C)	300		960
CATEGORY B	1.5 NM		450		748	17. TREE	351253.30N/1204019.00W	849 (2C)	300		1160
CATEGORY C	1.7 NM		450		948	18. TREE	351257.80N/1204030.90W	928 (2C)	300		1240
CATEGORY D	2.3 NM		550		1028						
CATEGORY E	4.5 NM		550								

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: RW11

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	AAO	069/ 20.8	4263 (6A)	5300					

CITY AND STATE	ELEVATION: 212 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
SAN LUIS OBISPO, CA	SAN LUIS COUNTY RGNL	RNAV	RNAV (GPS) RWY 11, AMDT 1	AWP

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE		3. ALTIMETER SETTING
ZLA ARTCC SBP TOWER SBA APP CON	[ ] NWS	OTHER: ASOS	SOURCE: KSBP
	[ ] FAA		DISTANCE: 0
	[ ] A/C		HOURS REMOTE OPERATION: 24
SATISFACTORY ON:			
[X] VHF [X] UHF [ ] HF	LOCATION: KSBP		ADJUSTMENT: 0

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN: CAT 1	
	HRS OPTN: CAT 3	

5. APPROACH & RUNWAY LIGHTING		
	[ ]	ALS
	[ ]	(S) SALS
	[X]	MALSR 11 (PCL)
	[X]	HIRL 11 (PCL), 29
	[ ]	MIRL
	[X]	REIL 29
	[ ]	TDZ
	[ ]	C/LINE
	[X]	OTHER (SPECIFY) VASI-4L 11, 29

6. RUNWAY MARKINGS	BASIC	BSC-G 25, 07
	ALL WEATHER	PIR-G 11
	INSTRUMENT	NPI-G 29
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	

8. GLIDE PATH		
	GP ANGLE: 3.00	ELEV RWY THRESHOLD: 168.1
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT: 49.0

9. FINAL APPROACH COURSE AIMING			
	[X]	RUNWAY THRESHOLD	FT. FROM THRESHOLD
	[X]	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS: **NONE**

QUALITY CHECKED

PART D - PREPARED BY: ADOLFO URRUTIA (DAVID E. JENNER)	DATE: 12/05/2011
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-354

PART C - REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

VGSI INFO: 3.00/50

KSBP ASOS ON SERVICE A.

RASS PRESSURE PATTERNS SAME
KSBP 212.4, KSMX 261.4
RA = 57.99.
SEE ATTACHED AIRSPACE LETTER.

TAA'S NOT DEVELOPED PER ATC.

50 FT VEGETATION AND 200 FT AAO, PER FPT.

OBST #10 LIES 415 FEET INTO THE SECONDARY AREA.

ALL INTERMEDIATE SEGMENTS HAVE THE SAME CONTROLLING OBSTACLE.

ISA DEVIATION: -30
HISTORICAL WEATHER DATA NOT AVAILABLE.

TERPS PARAGRAPH 289 APPLIED TO 1079 AAO
351855N/1204504W.
TERPS PARAGRAPH 289 APPLIED TO 603 AAO
351600N/1204247W.

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FINAL: LNAV STEPDOWN	ZIRVA/3.40 NM TO	RW11	10. GROUND	351536.64N/1203926.31W	639 (2C)	250	SA-54 MA6	860
	RW11							

3. MISSED APPROACH				
	MAP:			
	ELEV:			

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL
CATEGORY A	1.3 NM	350	
CATEGORY B	1.5 NM	450	
CATEGORY C	1.7 NM	450	
CATEGORY D	2.3 NM	550	
CATEGORY E	4.5 NM	550	

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID:

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A

QUALITY CHECKED

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
SAN LUIS OBISPO, CA	ELEVATION: 212 AIRPORT NAME: SAN LUIS COUNTY RGNL	RNAV	RNAV (GPS) RWY 11, AMDT 1	AWP

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
SATISFACTORY ON:	☐ NWS ☐ FAA ☐ A/C OTHER:	SOURCE: DISTANCE: HOURS REMOTE OPERATION:
☐ VHF ☐ UHF ☐ HF	LOCATION:	ADJUSTMENT:

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3

5. APPROACH & RUNWAY LIGHTING	
☐	**ALS**
☐	**(S) SALS**
☐	**MALS**
☐	**HIRL**
☐	**MIRL**
☐	**REIL**
☐	**TDZ**
☐	**C/LINE**
☐	**OTHER (SPECIFY)**

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:
9. FINAL APPROACH COURSE AIMING	☐ RUNWAY THRESHOLD	FT. FROM THRESHOLD
	☐ ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS:

RADIO FIX AND HOLDING DATA RECORD

NAME: CADAB **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 350709.80N/1202628.82W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SE		WP	124.85	304.85	L		4	3300	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	200' AAO (SPOT ELEVATION)	350202.14N/1202127.77W	2102	5E

REASON FOR NONSTANDARD HOLDING:
PAT 1 TERRAIN.

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 29		1	KSBP	SAN LUIS OBISPO	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
UPDATED FIX USE.
DELETED FAC 1.
DELETED HOLDING PAT 2.

DEVELOPED BY: **DATE:** 12/06/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON, SBP ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CALIS **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 352506.39N/1210111.58W **TYPE:** WP, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	MORRO BAY	MQO	VORTAC	L	292.00	308.00	16.20	16.20		4000	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V27	1				(US)
IAP	RNAV (GPS) RWY 11			KSBP	SAN LUIS OBISPO	CA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
UPDATED FIX USE.
DELETED FAC 1.
ADDED DIST FROM FAC TO FAC 1.

DEVELOPED BY: **DATE:** 12/02/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON, SBP ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CREPE **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 352150.92N/1205151.87W **TYPE:** WP, INT, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	SAN LUIS OBISPO	I-SBP	LOC		289.76	304.76		13.94		4000	4700
2	PASO ROBLES	PRB	VORTAC	L	196.25	212.25	21.82	21.82		4000	17500
3	MORRO BAY	MQO	VORTAC	L	306.50	322.50	8.45	8.45		4000	17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	W	I-SBP	LOC	289.76	109.76	R	1		4000	4700	5	6
2	W		WP	275.00	095.00	R		4	4000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	352038.50N/1204711.50W	1609	2A
2	200	AAO	352038.50N/1204711.50W	1609	2A

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN

REMARKS:
SAN LUIS OBISPO (FAC 1) AND PASO ROBLES (FAC 2) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	CREPE			KSBP	SAN LUIS OBISPO	CA (US)
IAP	ILS RWY 11	1, 2, 3	1	KSBP	SAN LUIS OBISPO	CA (US)
IAP	LOC RWY 11	1, 2, 3	1	KSBP	SAN LUIS OBISPO	CA (US)
IAP	RNAV (GPS) RWY 11			KSBP	SAN LUIS OBISPO	CA (US)
IAP	RNAV (GPS) RWY 29		2	KSBP	SAN LUIS OBISPO	CA (US)

REQUIRED CHARTING: DP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
UPDATED FIX USE.
UPDATED FIX TYPE.
DELETED FAC 3(JAMPO) AND ADDED FAC 3 MORRO BAY.
ADDED DIST FROM FAC FOR ALL FIX MAKE UP FACILITIES.
UPDATED PAT 1 AND PAT 2 CONTROLLING OBSTACLE COORDINATES AND ACCURACY CODE.
HOLDING RESTRICTION MOVED FROM REMARKS TO HOLDING RESRICTIONS BLOCK.
PRECIPITOUS TERRAIN EVALUATION COMPLETED REMARK ADDED IN REMARKS BLOCK.
ADDED REMARK SAN LUIS OBISPO (FAC 1) AND PASO ROBLES (FAC 2) USED TO ESTABLISH FIX COORDINATES IN REMARKS BLOCK.

DEVELOPED BY: **DATE:** 11/22/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON, SBP ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FABEG **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 350049.98N/1203212.82W **TYPE:** WP, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	MORRO BAY	MQO	VORTAC	L	126.43	142.43	18.00	18.00		4000	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SE		WP	127.81	307.81	R		4	4000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	350251.00N/1202551.00W	1447	4E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V27	1				(US)
IAP	RNAV (GPS) RWY 11		1	KSBP	SAN LUIS OBISPO	CA (US)
IAP	RNAV (GPS) RWY 29			KSBP	SAN LUIS OBISPO	CA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
UPDATED FIX USE.
DELETED FAC 1.
ADDED DIST FROM FAC TO FAC 1.
HOLDING RESTRICTION ADDED IN HOLDING RESTRICTIONS BLOCK.
ADDED PRECIPITOUS TERRAIN EVALUATION COMPLETED IN REMARKS.

DEVELOPED BY: **DATE:** 12/02/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON, SBP ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JAMPO **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 351822.16N/1204543.29W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS RWY 11			KSBP	SAN LUIS OBISPO	CA (US)
IAP	RNAV (GPS) RWY 11			KSBP	SAN LUIS OBISPO	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
UPDATED FIX COORDINATES, FIX MOVED 4924.95FT (0.81NM) NORTH.
UPDATED FIX USE.
DELETED FAC 1.

DEVELOPED BY: **DATE:** 11/23/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON, SBP ATCT
OTHER:

QUALITY 1 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LOGVE **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 351822.32N/1205750.76W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
NAME CHANGE FROM ALIYE TO LOGVE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 11			KSBP	SAN LUIS OBISPO	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
UPDATED FIX USE.
CHANGED FIX NAME FROM ALIYE TO LOGVE.
UPDATED FIX COORDINATES, FIX MOVED 1.82 NM NORTHWEST.
DELETED FAC 1.

DEVELOPED BY: **DATE:** 12/02/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON, SBP ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NACIN **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 352633.25N/1204946.29W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
FIX NAME CHANGED FROM BABAB TO NACIN.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 11			KSBP	SAN LUIS OBISPO	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
UPDATED FIX USE.
CHANGED FIX NAME FROM BABAB TO NACIN.
UPDATED FIX COORDINATES, FIX MOVED 1.26 NM NORTHWEST.
DELETED FAC 1.

DEVELOPED BY: **DATE:** 12/02/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON, SBP ATCT
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PASO ROBLES VORTAC **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 354020.87N/1203737.59W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	PASO ROBLES	PRB	VORTAC	L							17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	SE	PRB	VORTAC	132.57	312.57	R	1		4700	6000	5	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	353409.00N/1202909.00W	1887	4E
1	310	AAO	352915.00N/1202427.00W	3614	4E

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR/DME-B	KPRB	PASO ROBLES	CA (US)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	CREPE			KSBP	SAN LUIS OBISPO	CA (US)
DP	BUELT			KSMX	SANTA MARIA	CA (US)
EN ROUTE	V113					(US)
EN ROUTE	V248					(US)
EN ROUTE	V25					(US)
IAP	RNAV (GPS) RWY 19			KPRB	PASO ROBLES	CA (US)
IAP	VOR/DME RWY 19			KPRB	PASO ROBLES	CA (US)
IAP	VOR/DME-B		1	KPRB	PASO ROBLES	CA (US)
IAP	ILS RWY 11			KSBP	SAN LUIS OBISPO	CA (US)
IAP	LOC RWY 11			KSBP	SAN LUIS OBISPO	CA (US)
IAP	RNAV (GPS) RWY 11			KSBP	SAN LUIS OBISPO	CA (US)
IAP	VOR OR TACAN-A			KSBP	SAN LUIS OBISPO	CA (US)
IAP	COPTER NDB RWY 32			KHGT	TUSI AHP/FT. HUNTER-LIGGETT	CA (US)

REQUIRED CHARTING: DP, MILITARY IAP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10 **DATE OF REVISION:** 04/05/2012

REASON FOR REVISION:
UPDATED FIX USE.
ADDED DP TO REQUIRED CHARTING BLOCK.
UPDATED PAT 1 310 KT HOLDING CONTROLLING OBSTACLE AND DELETED REMARK "PAT 1 310KT OBS LIES 2736 FT INTO SECONDARY AREA" IN REMARKS BLOCK.

DEVELOPED BY: **DATE:** 11/23/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZOA
ATC FACILITY: SBP ATCT, SBA APP CON
OTHER: USAASA, HHR FSS

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZIRVA **STATE:** CA **COUNTRY:** US

LATITUDE/LONGITUDE: 351623.91N/1204215.16W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 11			KSBP	SAN LUIS OBISPO	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/05/2012

DEVELOPED BY: **DATE:** 12/05/2011 **OFFICE:** AJV-354 **NAME:** ADOLFO URRUTIA (DAVID JENNER)

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON, SBP ATCT
OTHER:

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **SAN LUIS OBISPO** STATE: **CA**

AIRPORT NAME: **SAN LUIS COUNTY RGNL** ID: **KSBP**

PROCEDURE: **RNAV (GPS) RWY 11** AMDT: **1**

DOCKET # :
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **5.30**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **1.20**
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **124.70**
4. High Terrain in **FINAL** segment containing 1000' point **879**
5. Distance from **THLD** to 1500' point **12.16**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **6.42**
7. True Course of **INTERMEDIATE** segment containing 1500' point **124.62**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **879**
9. Threshold Coordinates (if straight-in) ... **N351427.44** / **W1203850.50**
10. ARP Coordinates ..... **N351414.16** / **W1203833.35**
11. Runway Approach End and distance furthest from ARP.....RWY **29**
    Distance **.56** NM
12. FAF Coordinates ..... **N351822.16** / **W1204543.29**
    (Click to Select)

REMARKS: Approach/Drawing attached.