

**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.

AIRPORT ID SBA	PROCEDURE NAME RNAV (GPS) RWY 7	ORIGINAL/AMENDMENT 2	CITY SANTA BARBARA	STATE CA
AIRPORT ELEVATION 14	TDZE 13	SUPERSEDED RNAV (GPS) RWY 7	DATED 02/20/2025	MAG VAR 14E
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 1985
				CANCEL/SUSPEND

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
GOLET		FLOUT		TF	FB	1.00	238.17	4.64	4000
FLOUT		LOBER		TF	FB	1.00	259.01	6.59	4000
LOBER	IAF	ECEVA		TF	FB	1.00	344.98	9.53	2900
AFOXY	IAF	RIMVE		TF	FB	1.00	147.96	7.78	4400
RIMVE		ECEVA		TF	FB	1.00	147.99	3.95	2900
ECEVA	IF	NAPPS		TF	FB	1.00	074.41	6.18	1800
NAPPS	FAF	ADEEM/1.94 NM TO RW07		TF	FB	0.30	074.49	3.52	
ADEEM/1.94 NM TO RW07		RW07	MAP	TF	FO	0.30	074.49	1.94	
RW07	MAP	700 MSL		CA			074.49		700
700 MSL		GOLET		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW07

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 4000 DIRECT GOLET AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | | | | | |
|--------------|---|-----------------------------------|------------------------------|-------------------------------|----------------------|----------------|--|------------|--|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | | | |
| 2. | PROFILE STARTS AT ECEVA | | | | | | | | |
| 3. | FAC: 074.49 | FAF: NAPPS | DIST FAF TO MAP: 5.45 | DIST FAF TO THLD: 5.45 | | | | | |
| 4. | MIN ALT: ECEVA 2900, NAPPS 1800, ADEEM/1.94 NM TO RW07 680 | | | | | | | | |
| 5. | DIST TO THLD FROM OM: | MM: | IM: | 150 HAT: | 250 HAT: 0.62 | GS ANT: | | | |
| 6. | MIN GP INCPT: 1800 | GP ALT AT PFAF: NAPPS 1800 | | OM: | | MM: | | IM: | |
| 7. | GP ANGLE: 3.00 | 34:1: IS CLEAR | 20:1: IS CLEAR | TCH: 52.3 | | | | | |
| 8. | MSA FROM: RW07 8100 | | | | | | | | |

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: CIRCLING RWY 15L/R AND 33L/R NA AT NIGHT.
 CHART NOTE: CIRCLING NA FOR CATS C AND D N OF RWY 7-25.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT AFOXY ON V27 NORTHWEST BOUND.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT GOLET ON V27 SOUTHEAST BOUND.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM AND LNAV CATS C AND D INCREASE VISIBILITY TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 307.00 INBOUND.
 CHART FAS OBST: 220 TREE (06-113465) 342555N/1195328W.
 CHART VDP AT 1.30 NM TO RW07.
 WAAS CHANNEL # 78306
 REFERENCE PATH ID: W07A
 LTP HAE: -32.4 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT C 800-2 1/4, CAT D 900-3, 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
LPV DA	263	2400	250	263	2400	250	263	2400	250	263	2400	250			
LNAV/VNAV DA	480	5000	467	480	5000	467	480	5000	467	480	5000	467			
LNAV MDA	480	2400	467	480	2400	467	480	5000	467	480	5000	467			
CIRCLING	700	1	686	760	1	746	760	2 1/4	746	900	3	886			



CHANGES - REASONS

1. TERMINAL ROUTES: CHANGED "FROM NAPPS TO RW07" TO "FROM NAPPS TO ADEEM" AND CHANGED DISTANCE FROM "5.45" TO "3.52" – IAW 8260.3G, 2-9-9. C.(4)(B), SDF ADDED PER FPT.
2. TERMINAL ROUTES: ADDED NEW LINE "FROM ADEEM TO RW07, COURSE 074.49, DISTANCE 1.94" – IAW 8260.3G, 2-9-9. C.(4)(B), SDF ADDED PER FPT.
3. TERMINAL ROUTES: CHANGED "FROM RW07 TO 309 MSL" TO "FROM RW07 TO 700 MSL" – 700 CLIMB-TO-ALTITUDE ADDED (NEW CA LEG).
4. TERMINAL ROUTES: DELETED "FROM CESRA TO IYOBE" AND ASSOCIATED DATA – MISSED APPROACH REDESIGNED TO MATCH ILS OR LOC RWY 07 MA PER FPT.
5. TERMINAL ROUTES: DELETED "FROM IYOBE TO GOLET" AND ASSOCIATED DATA – MISSED APPROACH REDESIGNED TO MATCH ILS OR LOC RWY 07 MA PER FPT.
6. TERMINAL ROUTES: ADDED "FROM 700 MSL TO GOLET, ALTITUDE 4000" – MISSED APPROACH REDESIGNED TO MATCH ILS OR LOC RWY 07 MA PER FPT.
7. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 4000 DIRECT CESRA AND RIGHT TURN ON TRACK 161.79 TO IYOBE AND RIGHT TURN ON TRACK 238.24 TO GOLET AND HOLD, CONTINUE CLIMB-IN-HOLD 4000" TO "CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 4000 DIRECT GOLET AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000" – MISSED APPROACH REDESIGNED TO MATCH ILS OR LOC RWY 07 MA PER FPT.
8. PROFILE LINE 4: ADDED "ADEEM/1.94 NM TO RW07 680" – IAW 8260.19K, 8-6-7.D(3), SDF ADEEM ADDED TO PROCEDURE PER FPT.
9. PROFILE LINE 5: 250 HAT CHANGED FROM "0.77" TO "0.62" - IAW 8260.19K, 8-6-7.E.
10. PROFILE LINE 7: CHANGED 34:1 FROM "IS NOT CLEAR" TO "IS CLEAR" - UPDATED OBSTACLE EVALUATION.
11. NOTES: CHANGED "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 2°C OR ABOVE 54°C" - IAW 8260.19K, 8-6-10.R.
12. MOVED AND UPDATED BACKUP ALTIMETER NOTES TO BACK OF -9 FOR CONTINGENCY PURPOSES – IAW 8260.19K, 8-6-10.F.(3).
13. NOTES: CHANGED FROM "CHART NOTE: FOR INOPERATIVE ALS, INCREASE LPV ALL CATS VISIBILITY TO RVR 4500 AND LNAV CAT A TO RVR 5500 AND CAT C/D TO 2 1/2 SM" TO "CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM AND LNAV CATS C AND D INCREASE VISIBILITY TO 1 3/8 SM" - IAW 8260.3G, TABLE 3-3-1.
14. NOTES: REMOVED "CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED" – 20:1 AND 34:1 SURFACES ARE CLEAR.
15. NOTES: REMOVED "CHART PLANVIEW AND PROFILE NOTE: FOR LNAV/VNAV FLY VISUAL TO AIRPORT 074 DEGREES- 2.5 NM, WHEN USING OXR ALTIMETER SETTING 2.9 MILES" - NO LONGER REQUIRED, LNAV/VNAV DAVIS WAS LOWERED, NOT REQUIRING FLY VISUAL NOTE.
16. ADDITIONAL FLIGHT DATA: CHANGED "FAS OBST: 312 AAO 342609N/1195533W" TO "CHART FAS OBST: 220 TREE (06-113465) 342555.16N/1195327.60W" – IAW 8260.19K, 8-6-11.C.
17. ADDITIONAL FLIGHT DATA: CHANGED "CHART VDP AT 2.36 NM TO RW07" TO "CHART VDP AT 1.30 NM TO RW07" – SDF ADEEM ADDED TO PROCEDURE PER FPT.
18. MINIMUMS: ALTERNATE CHANGED FROM "CAT A, B 900-2, CAT C 900-2 1/2, CAT D 1000-3" TO "STANDARD - CAT C 800-2 1/4, CAT D 900-3" - UPDATED OBSTACLE EVALUATION.
19. MINIMUMS: LPV MINIMUMS LOWERED FROM "DA 309, VIS 4000, HAT 309" TO "DA 263, VIS 2400, HAT 250" – UPDATED OBSTACLE EVALUATION.
20. MINIMUMS: LNAV/VNAV MINIMUMS LOWERED FROM "DA 603, VIS 1 1/4, HAT 590" TO "DA 480, VIS 5000, HAT 467" – PER MEMORANDUM "LOWERING LPV AND LNAV/VNAV MINIMUMS TO LNAV MINIMUMS", DATED 5-20-2025.
21. MINIMUMS: LNAV CAT A AND B MINIMUMS LOWERED FROM "MDA 820, VIS 4000, HAT 807" TO "MDA 480, VIS 2400, HAT 467" – SDF ADEEM ADDED PER FPT, UPDATED OBSTACLE EVALUATION.
22. MINIMUMS: LNAV CAT C AND D MINIMUMS LOWERED FROM "MDA 820, VIS 1 7/8, HAT 807" TO "MDA 480, VIS 5000, HAT 467" – SDF ADEEM ADDED PER FPT, UPDATED OBSTACLE EVALUATION.
23. MINIMUMS: CAT A CIRCLING MINIMUMS LOWERED FROM "CMDA 820, HAA 806" TO "CMDA 700, HAA 686" – UPDATED OBSTACLE EVALUATION.
24. MINIMUMS: CAT B CIRCLING MINIMUMS LOWERED FROM "CMDA 840, HAA 826, VIS 1 1/4" TO "CMDA 760, HAA 746, VIS 1" – UPDATED OBSTACLE EVALUATION.
25. MINIMUMS: CAT C CIRCLING MINIMUMS LOWERED FROM "CMDA 840, HAA 826, VIS 2 1/2" TO "CMDA 760, HAA 746, VIS 2 1/4" – UPDATED OBSTACLE EVALUATION.
26. MINIMUMS: CAT D CIRCLING MINIMUMS LOWERED FROM "CMDA 1000, HAA 986" TO "CMDA 900, HAA 886" – UPDATED OBSTACLE EVALUATION.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZLA, WESTERN FPT, SBA ATCT/TRACON, HHR FSS, SBA AMGR.

FLIGHT CHECKED BY

TROY E DEVINE

Digitally signed by

CASEY D HILL

Dec 30, 2025

OFFICE

AJF

DATE

12/17/2025

DEVELOPED BY

CASEY HILL (RONALD K. STROBACH)

Digitally signed by

CASEY D HILL

Dec 30, 2025

OFFICE

AJV-A421

DATE

08/20/2025

APPROVED BY

CASEY HILL

Digitally signed by

CASEY D HILL

Dec 30, 2025

OFFICE

AJV-A421

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSBA
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	342538.9960N
LTP/FTP LONGITUDE	1195116.7095W
LTP/FTP ELLIPSOIDAL HEIGHT	-00324
FPAP LATITUDE	342541.2385N
FPAP LONGITUDE	1194929.0320W
THRESHOLD CROSSING HEIGHT (TCH)	00052.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0904
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 6C2F60C1

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+00035
FPAP ORTHOMETRIC HEIGHT	+00035



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

<u>AIRPORT ID</u> SBA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 7	<u>AMDT NO.</u> 2	<u>CITY</u> SANTA BARBARA	<u>STATE</u> CA	<u>AIRPORT ELEVATION</u> 14	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM GOLET **TO** FLOUT

RNP 1.00 DISTANCE 4.64 PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
SHIP	341620.70N/1195356.12W	208	50	20	2C	2000				AT1792	4000
OVER WATER	341610.12N/1195431.66W	0								AS1500	1500

COMPUTATIONS

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

SEGMENT REMARKS:

FEEDER

FROM FLOUT **TO** LOBER

RNP 1.00 DISTANCE 6.59 PAT MAP HAT HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
SHIP	341536.68N/1200049.66W	208	50	20	2C	2000				AT1792	4000
OVER WATER	341537.66N/1200109.58W	0								AS1500	1500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SBA

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2

CITY
SANTA BARBARA

STATE
CA

AIRPORT ELEVATION
14

FACILITY
RNAV

INITIAL

FROM
LOBER

TO
ECEVA

RNP
1.00

DISTANCE
9.53

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
SHIP	341651.00N/1200513.82W	208	50	20	2C	1000				AT1692	2900
OVER WATER	342034.18N/1200513.82W	0								AS1500	1500

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
AFOXY

TO
RIMVE

RNP
1.00

DISTANCE
7.78

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	343051.00N/1200948.00W	3009	215	8	4B	1000				PR280 AT111	4400
TERRAIN	343045.00N/1201000.00W	2808 (2800)								AS1500	4300

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SBA

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2

CITY
SANTA BARBARA

STATE
CA

AIRPORT ELEVATION
14

FACILITY
RNAV

INITIAL

FROM
RIMVE

TO
ECEVA

RNP
1.00

DISTANCE
3.95

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	342930.00N/1200915.00W	1578	215	8	4B	1000				PR260	2900
TERRAIN	342830.00N/1200506.00W	793 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
ECEVA

TO
NAPPS

RNP
1.00

DISTANCE
6.18

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	342839.00N/1200339.00W	922	215	8	4B	500				SA-2	1500
TERRAIN	342806.00N/1200254.00W	344 (300)								AS1500	1800

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SBA

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2

CITY
SANTA BARBARA

STATE
CA

AIRPORT ELEVATION
14

FACILITY
RNAV

FINAL: LPV

FROM
NAPPS

TO
RW07

RNP
0.30

DISTANCE
5.46

PAT

MAP
DA

HAT
250

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				263

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM
NAPPS

TO
RW07

RNP
0.30

DISTANCE
5.46

PAT

MAP
DA

HAT
467

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	342612.00N/1195236.00W	215	215	8	4B		21.72:1				480

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
NAPPS

TO
ADEEM/1.94 NM TO RW07

RNP
0.30

DISTANCE
3.52

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	342609.00N/1195533.00W	312	250	10	4B	250				RA100	680

COMPUTATIONS

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

SEGMENT REMARKS:



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RNAV (GPS) RWY 7

AMDT NO.
2

CITY
SANTA BARBARA

STATE
CA

AIRPORT ELEVATION
14

FACILITY
RNAV

FINAL: LNAV STEPDOWN

FROM
ADEEM/1.94 NM TO RW07

TO
RW07

RNP
0.30

DISTANCE
1.94

PAT

MAP
RW07

HAT
467

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (06-113465)	342555.16N/1195327.60W	220	20	3	1A	250					480

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LPV

FROM
DA

TO
GOLET

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
74

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
AAO	342500.00N/1194506.00W	821	215	8	4B	1000					1900
TERRAIN	342500.00N/1194506.00W	620 (600)								AS1500	2100

COMPUTATIONS

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

SEGMENT REMARKS:



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RNAV (GPS) RWY 7

AMDT NO.
2

CITY
SANTA BARBARA

STATE
CA

AIRPORT ELEVATION
14

FACILITY
RNAV

MISSED APPROACH: LNAV/VNAV

FROM DA **TO** GOLET

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
319

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
AAO	342500.00N/1194506.00W	821	215	8	4B	1000					1900
TERRAIN	342500.00N/1194506.00W	620 (600)								AS1500	2100

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM RW07 **TO** GOLET

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
380

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
AAO	342500.00N/1194506.00W	821	215	8	4B	1000					1900
TERRAIN	342500.00N/1194506.00W	620 (600)								AS1500	2100

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
SBA

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2

CITY
SANTA BARBARA

STATE
CA

AIRPORT ELEVATION
14

FACILITY
RNAV

CIRCLING ALL CATS CAT A CAT B CAT C CAT D CAT E NOT AUTHORIZED

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>RADIUS</u>	<u>HAA</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
CATEGORY A											
TREE (06-040892)	342648.13N/1195146.91W	1.30	686	394	20	10	1B	300			700
CATEGORY B											
TREE (06-291667)	342651.16N/1195250.68W	1.81	746	452	20	10	1B	300			760
CATEGORY C											
TOWER (06-000187)	342507.70N/1194907.11W	2.84	746	337	20	3	1A	300			760
CATEGORY D											
AAO	342512.00N/1194557.00W	3.70	886	594	215	8	4B	300			900

CIRCLING REMARKS:

MSA

CENTER RADIUS
RW07 25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	AAO	344151.00N/1193918.00W	017	19.0	7018	215	8	4B	1000			8100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

SBA APP CON, SBA TOWER, ZLA ARTCC

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	SBA	24	SBA		Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	OXR	24	OXR	34.45	Y	83

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KSBA 14, KOXR 36
RA = 82.4.

PRIMARY NAVAID MONITOR POINT HRS OPERATION CAT



AIRPORT ID
SBA

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2

CITY
SANTA BARBARA

STATE
CA

AIRPORT ELEVATION
14

FACILITY
RNAV

<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW15L	BSC-G	
RW15R - MIRL (PCL), REIL (PCL)	BSC-G	
RW33L - MIRL (PCL)	BSC-G	
RW33R	BSC-G	
RW07 - MALSR (PCL), HIRL (PCL)	PIR-G	APPROACH
RW25 - REIL (PCL), HIRL (PCL), PAPI-4L	PIR-G	ROLL OUT

GLIDESLOPE ANGLE **ELEV RWY THRESHOLD** **TCH** **ELEV GS ANTENNA** **DISTANCE FROM RWY** **VGSI ANGLE** **TCH**
 3.00 11.4 52.3

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD FT FROM THRESHOLD DISPLACED THRESHOLD DISTANCE
 ON CENTERLINE FT FROM CENTERLINE

CRITICAL TEMPERATURES

CRITICAL LOW **CRITICAL HIGH** **ACT** **APT ISA**
 +2C +54C +2C +14.97C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2020-2024).
 CRITICAL LOW TEMPERATURE BASED ON ACT.
 DESCENT RATE (FPM): STANDARD TEMP 955 HIGH TEMP 1260.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 15L
20:1	
73 TREE (06-112504) 342603.67N/1195025.53W (8.71)	119 TREE (06-291561) 342612.26N/1195033.50W (4.38)
FINAL TYPE	CIRCLING RWY 15R
20:1	
48 TREE (06-135239) 342558.06N/1195031.48W (5.14)	119 TREE (06-291561) 342612.26N/1195033.50W (4.50)
FINAL TYPE	CIRCLING RWY 33L
20:1	
80 TREE (06-289338) 342457.66N/1195010.42W (12.32)	75 TREE (06-290794) 342456.46N/1195017.47W (8.76)
68 TREE (06-289770) 342456.44N/1195016.46W (0.61)	
FINAL TYPE	CIRCLING RWY 33R
20:1	
80 TREE (06-289338) 342457.66N/1195010.42W (11.94)	

PENETRATIONS REMARKS:



HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

TAA NOT DEVELOPED PER WESTERN FPT
OCEAN GOING SHIP HEIGHTS 208' PER FPT
VEGETATION HEIGHT USED 100' TREES PER FPT

FOR CONTINGENCY PURPOSES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OXR ALTIMETER SETTING AND INCREASE LPV DA TO 346 FEET AND ALL VISIBILITIES TO RVR 2600; INCREASE LNAV/VNAV DA TO 563 FEET AND ALL VISIBILITIES TO RVR 6000 AND INCREASE ALL MDAS 100 FEET; INCREASE LNAV VISIBILITY CATS C AND D TO 1 1/4 SM; AND CIRCLING VISIBILITY CATS B AND C 1/4 SM.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING OXR ALTIMETER SETTING.
ORDER 8260.3, 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	THLD	TO 1000FT POINT	3.25
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	088.49
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	100
DISTANCE FROM	THLD	TO 1500FT POINT	5.05
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.76
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	088.49
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	100

THRESHOLD COORDINATES (IF STR-IN)	342539.00N/1195116.71W
ARP COORDINATES	342534.29N/1195029.37W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 7 DISTANCE 0.66 NM
FAF COORDINATES	342530.54N/1195752.05W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME
CASEY HILL (RONALD K. STROBACH)

OFFICE
AJV-A421

DATE
08/20/2025

TITLE
AERONAUTICAL INFORMATION SPECIALIST



AIRPORT ID
SBA

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2

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