

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

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> SBA	<u>PROCEDURE NAME</u> ILS OR LOC RWY 7	<u>ORIGINAL/AMENDMENT</u> 7	<u>CITY</u> SANTA BARBARA	<u>STATE</u> CA
<u>AIRPORT ELEVATION</u> 14	<u>TDZE</u> 13	<u>SUPERSEDED</u> ILS OR LOC RWY 7	<u>DATED</u> 02/20/2025	<u>MAG VAR</u> 14E
<u>FACILITY</u> I-SBA	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 OCTOBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1985
			<u>CANCEL/SUSPEND</u>	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
GVO VORTAC	IAF	YONNI INT/GVO 3.00 DME					163.00	3.00	5200
YONNI INT/GVO 3.00 DME		HABUT INT/I-SBA 12.83 DME					163.00 (GVO R-163) (RZS VORTAC LR-245)	3.53	3500
GOLET INT/FIM 49.06 DME	IAF	LOBER INT/FIM 60.11 DME					250.00 (FIM R-250)	11.05	4000
LOBER INT/FIM 60.11 DME		HABUT INT/I-SBA 12.83 DME					343.00 (GVO R-163) (RZS VORTAC LR-231)	9.53	3500
HABUT INT/I-SBA 12.83 DME	IF	GOYED INT/I-SBA 9.48 DME					074.55 (I-SBA)	3.35	2600
GOYED INT/I-SBA 9.48 DME		NAPPS INT/I-SBA 6.66 DME					074.55 (I-SBA)	2.82	1800

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.45 NM AFTER NAPPS INT/I-SBA 6.66 DME OR AT I-SBA 1.21 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 4000 ON RZS VORTAC R-185 TO GOLET INT/RZS 14.43 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 160 AND FIM VORTAC R-250 TO GOLET INT/FIM 49.06 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000.

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT HABUT INT/I-SBA 12.83 DME
3. FAC: 074.55 FAF: NAPPS INT/I-SBA 6.66 DME DIST FAF TO MAP: 5.45 DIST FAF TO THLD: 5.45
4. MIN ALT: HABUT INT/I-SBA 12.83 DME 3500, GOYED INT/I-SBA 9.48 DME 2600, NAPPS INT/I-SBA 6.66 DME 1800
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 1000
6. MIN GS INCPT: 1800 GS ALT AT PFAF: NAPPS INT/I-SBA 6.66 DME 1800 OM: MM: IM:
7. GS ANGLE: 3.00 34:1: 20:1: TCH: 52.3
8. MSA FROM: RZS VORTAC 030-120 8800, 120-210 5200, 210-300 5900, 300-030 8100

QUALITY
6
CHECKED

NOTES:

CHART NOTE: VDP NA WHEN USING OXR ALTIMETER SETTING.
CHART NOTE: CIRCLING RWY 15 L/R AND 33 L/R NA AT NIGHT.
CHART NOTE: * RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA (NA WHEN USING OXR ALTIMETER SETTING).
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OXR ALTIMETER SETTING: INCREASE DA TO 296 FEET; INCREASE ALL MDAS 100 FEET AND S-LOC 7 VISIBILITY CATS C AND D TO 1 3/8 SM, CIRCLING CAT A VISIBILITY TO 1 1/4 SM AND CIRCLING VISIBILITY CAT C TO 2 3/4 SM.
CHART NOTE: FOR INOPERATIVE ALS, WHEN USING OXR ALTIMETER SETTING, INCREASE S-ILS 7 ALL CATS VISIBILITY TO RVR 4500 AND S-LOC 7 CATS C AND D VISIBLTY TO 1 7/8 SM.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT GVO VORTAC ON T261 NORTHWEST BOUND.
CHART NOTE: CIRCLING NA FOR CATS C AND D N OF RWY 7-25

ADDITIONAL FLIGHT DATA:

HOLD SE, RT, 307.00 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W GOLET INT/FIM 49.06 DME, RT, 070.00 INBOUND.
FAS OBST: 302 AAO 342600N/1195515W.
CHART VDP AT 2.76 DME.
DISTANCE VDP TO THLD 1.55 NM.
CHART IN PLANVIEW: GOLET INT/FIM 49.06 DME.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT B 900-2, CAT C 900-2 1/2, CAT D 1000-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

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
S-ILS 07*	213	2400	200	213	2400	200	213	2400	200	213	2400	200			
S-LOC 07	560	2400	547	560	2400	547	560	6000	547	560	6000	547			
CIRCLING	800	1	786	840	1 1/4	826	840	2 1/2	826	1000	3	986			

CHANGES - REASONS

1. TERMINAL ROUTES: UPDATED GOLET FIX FROM "GOLET INT/GVO 18.73 DME" TO "GOLET INT/FIM 49.06 DME" - MAINTAINING NAVAID FIM FOR INITIAL ROUTE.
2. ALTERNATE MISSED APPROACH INSTRUCTIONS: UPDATED FROM "CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 160 AND FIM VORTAC R-250 TO GOLET INT/FIM 49.06 DME AND HOLD E, RT, 250.00 INBOUND" TO "CLIMB TO 700 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 160 AND FIM VORTAC R-250 TO GOLET INT/FIM 49.06 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4000" - CLIMB-IN-HOLD REQUIRED, HOLDING CHANGED TO TOWARD NAVAID FOR OBSTACLES.
3. NOTES: ADDED "CHART NOTE: * RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA (NA WHEN USING OXR ALTIMETER SETTING)" - IAW 8260.19J 8-6-12 K.(1).
4. NOTES: REMOVED "CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED" - NO 34:1 OBSTACLE.
5. NOTES: UPDATED BACK-UP ALTIMETER NOTE FROM "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OXR ALTIMETER SETTING AND INCREASE S-ILS 7 DA TO 386 FEET; INCREASE ALL MDAS 100 FEET; AND CIRCLING VISIBILITY CAT A/C 1/4 SM" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OXR ALTIMETER SETTING: INCREASE DA TO 296 FEET; INCREASE ALL MDAS 100 FEET AND S-LOC 7 VISIBILITY CATS C AND D TO 1 3/8 SM, CIRCLING CAT A VISIBILITY TO 1 1/4 SM AND CIRCLING VISIBILITY CAT C TO 2 3/4 SM." - DECREASED ILS MINIMUMS AND IAW 8260.19J 8-6-12 N. (1).
6. NOTES: UPDATED ALS SECONDARY INOPERATIVE NOTE FROM "CHART NOTE: FOR INOPERATIVE ALS WHEN USING OXR ALTIMETER SETTING, INCREASE S-ILS 7 ALL CATS VISIBILITY TO RVR 5000, AND S-LOC 7 CAT A/B TO RVR 5500" TO "CHART NOTE: FOR INOPERATIVE ALS, WHEN USING OXR ALTIMETER SETTING, INCREASE S-ILS 7 ALL CATS VISIBILITY TO RVR 4500 AND S-LOC 7 CATS C AND D VISIBLTY TO 1 7/8 SM" - IAW 8260.19J 8-6-12 O. (3).
7. ADDITIONAL FLIGHT DATA: UPDATED FROM "CHART VDP AT 2.74 DME" TO "CHART VDP AT 2.76 DME" - UPDATED IAW 8260.3F FORMULA 2-6-5.
8. ADDITIONAL FLIGHT DATA: UPDATED FROM "DISTANCE VDP TO THLD 1.53 NM" TO "DISTANCE VDP TO THLD 1.55 NM" - UPDATED IAW 8260.3F FORMULA 2-6-5.
9. ADDITIONAL FLIGHT DATA: ADDED "CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W GOLET INT/FIM 49.06 DME, RT, 070.00 INBOUND" AND "CHART IN PLANVIEW: GOLET INT/FIM 49.06 DME" - IAW 8260.19J 8-6-6 H.(2).
10. MINIMUMS: S-ILS 07 ADDED "*" AND UPDATED ALL CATS DA / VIS / HAT FROM "303 / 4000 / 290" TO "213 / 2400 / 200" - IAW 8260.19J 8-6-12 K.(1), TREE REMOVED BY AIRPORT, IAW 8260.3F TABLE 3-3-1.
- 11.MINIMUMS: S-LOC 07 UPDATED VIS CATS A AND B FROM "4000" TO "2400" AND CATS C AND D FROM "5500" TO "6000" - IAW 8260.3F TABLE 3-3-1.



COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER: ZLA, SBA APP CON, AMGR.

FLIGHT CHECKED BY

THOMAS E MOLOKIE

Digitally signed by

DAVID DANNER

Jul 03, 2025

OFFICE

AJF

DATE

06/27/2025

DEVELOPED BY

DANIEL WESTON

Digitally signed by

DANIEL L WESTON

Apr 30, 2025

OFFICE

AJV-A422

DATE

04/03/2025

APPROVED BY

RAKE MCGRAW

Digitally signed by

DAVID DANNER

Jul 03, 2025

OFFICE

AJV-A422

DATE

TITLE

MANAGER