FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE LOC STANDARD INSTRUMENT APPROACH PROCEDURE **TITLE 14 CFR PART 97.25**

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

PROCEDURE NAME

ORIGINAL/AMENDMENT

CITY

STATE

VCV **AIRPORT ELEVATION** LOC RWY 17

3

VICTORVILLE

CA

2885

TDZE

SUPERSEDED

ORIGINAL/AMENDMENT 2A

DATED 05/20/2021 **MAG VAR** 14E

EPOCH YEAR 1995

FACILITY

2830 ILS OR LOC RWY 17

ACTUAL EFFECTIVE DATE

REQUIRED EFFECTIVE DATE

CANCEL/SUSPEND

I-VCV

COORDINATES OF FACILITIES

25 JANUARY 2024

ROUTINE

TERMINAL ROUTES

FROM	FROM FIX TYPE		FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
SCCAT/RADAR	IF	SUZZQ/RADAR					165.52	6.01 (I-VCV)	4300

MISSED APPROACH

MAP:

LOC: 4.45 NM AFTER SUZZQ/RADAR

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3500 ON 165.52 THEN CLIMBING RIGHT TURN TO 6000 ON HEADING 316 AND ON PMD VORTAC R-081 TO ZOREN INT/PMD 15.00 DME AND HOLD. WHEN AUTHORIZED BY ATC. CONTINUE CLIMB-IN-HOLD TO 7000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

4. MIN ALT: SCCAT/RADAR 4500, SUZZQ/RADAR 4300

PROFILE:

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

DIST FAF TO THLD:

2. PROFILE STARTS AT SCCAT/RADAR

FAF: SUZZQ/RADAR

DIST FAF TO MAP: 4.45

4.45

EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED.

3. FAC: 165.52

NOTES:

CHART NOTE: CIRCLING NA FOR CATS C AND D SE OF RWYS 35 AND 21.

MSA FROM: VCV VOR 090-180 10000, 180-270 11300, 270-090 7500

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE (ANGLE)/TCH (FEET))

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE EDWARDS AFB ALTIMÉTER SETTING AND INCREASE ALL MDAS 160 FEET. AND CIRCLING VISIBILITY CAT C 1/2 SM.

ADDITIONAL FLIGHT DATA:

SUZZQ TO RW17: 3.00/60. HOLD E. RT. 261.00 INBOUND. FAS OBST: 2920 AAO 344018N/1172314W. CHART BUCKHORN MOA. CHART R-2515.

AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE
VCV LOC RWY 17 3 VICTORVILLE CA

MINIMUMS:

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

ALTERNATE: NA | STANDARD - CAT D 900-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	Α		В			С			D			E			
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
S-LOC 17	3180	5500	350	3180	5500	350	3180	5500	350	3180	5500	350			
CIRCLING	3380	1	495	3420	1	535	3460	1 1/2	575	3780	3	895			

CHANGES - REASONS

- 1. REMOVED S-ILS LINE OF MINIMA. I-VCV REMOVED FROM SERVICE.
- 2. INCREASED S-LOC 17 DA/HAT FROM 3080/255 TO 3180/350, VISIBILITY ALL CATS FROM RVR 5000 TO RVR 5500. NEW CONTROLLING OBSTACLE.
- 3. INCREASED CIRC CAT A MDA/HAA FROM 3360/475 TO 3380/495; DECREASED CIRC CAT C MDA/HAA FROM 3580/695 TO 3460/575, VISIBILITY FROM 2 TO 1 1/2 SM. NEW CONTROLLING OBSTACLE.
- 4. REMOVED INITIAL ARC FROM APLES INT AND INTIAL ARC STEPDOWN FROM SCCAT. DME REMOVED VCV VOR.
- 5. UPDATED ALL FIXES FROM INTERSECTIONS AND/OR DME TO RADAR FIXES. DME REMOVED VCV VOR.
- 6. UPDATED INTERMEDIATE SCCAT TO SUZZQ DISTANCE FROM 6.14 TO 6.01. IF SCCATT, FAF SUZZQ MOVED PER FPT REQUEST.
- 7. UPDATED MAP FROM "4.44 NM AFTER SUZZQ/VCV VOR 6.08 DME/RADAR OR AT VCV 1.65 DME" TO 4.45 NM AFTER SUZZQ/RADAR. DME REMOVED VCV VOR.
- 8. UPDATED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 3500 THEN CLIMBING RIGHT TURN TO 6000 VIA HEADING 300 AND VCV VOR/DME R-269 TO ETHER INT AND HOLD" TO "CLIMB TO 3500 THEN CLIMBING RIGHT TURN TO 6000 ON HEADING 300 AND ON VCV VOR R-269 TO ETHER INT/PMD 14.99 DME AND HOLD." DME REMOVED VCV VOR, VIA NO LONGER USED.
- 9. ALTERNATE MISSED APPROACH INSTRUCTIONS: REMOVED "OR WHEN DIRECTED BY ATC." UPDATED "VIA" TO "ON." NO LONGER USED.
- 10. LINE 3: UPDATED DIST FAF TO MAP/THLD FROM 4.44 TO 4.45. FAF MOVED; TCH UPDATED FROM 54.0 60.0.
- 11. LINE 8: UPDATED MSA FROM "VCV VOR/DME 090-180 10000, 180-270 11300, 270-090 7600" TO "VCV VOR 090-180 10000, 180-270 11300, 270-090 7500." DME REMOVED VCV VOR, NEW OBSTACLE EVALUATION.
- ADDED EQUIPMENT REQUIREMENTS NOTES: RADAR REQUIRED. IAW 8260.19I 8-6-8 A.
- 13. REMOVED CHART PLANVIEW NOTE: DME OR RADAR REQUIRED. UPDATED AND MOVED TO PBN EQUIPMENT REQUIREMENTS NOTES.
- 14. UPDATED CHART PROFILE NOTE: FROM "VGSI AND DESCENT ANGLES NOT COINCIDENT" TO "VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). IAW 8260.19I 8-6-9 M (2).
- 15. UPDATED CHÂRT NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE EDWARDS AFB ALTIMETER SETTING FROM "AND INCREASE ALL DA AND MDA 160 FEET. INCREASE ALL VISIBILITIES 1/2 MILE" TO "AND INCREASE ALL MDAS 160 FEET. AND CIRCLING VISIBILITY CAT C 1/2 SM." NEW EVALUATIONS COMPLETED.
- 16. REMOVED CHART NOTE: DME FROM VCV VOR/DME. SIMULTANEOUS RECEPTION OF I-VCV AND VCV DME REQUIRED. I-VCV AND DME REMOVED FROM SERVICE.
- 17. REMOVED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT APLES VIA V394 AND V442 SOUTHWEST BOUND. INITIAL FROM APLES REMOVED.
- 18. UPDATED CHART FAS OBST FROM 2829 BUSH 343723N/1172305W TO FAS OBST: 2920 AAO 344018N/1172314W. NEW S-LOC CONTROLLING OBSTACLE.
- 19. REMOVED CHART VCV R-011 AT BYTHE, CHART VCV R-089 AT APLES. NO LONGER REQUIRED, INITIAL REMOVED.
- 20. ALTERNATE MINIMUMS: REMOVED ILS: STANDARD NA WHEN LOCAL WEATHER NOT AVAILABLE; ADDED LOC: NA WHEN CONTROL TOWER CLOSED. ILS LINE OF MINIMA REMOVED; IAW 8260.191 8-6-11 B(4).
- 21. ADDED ADDITIONÀL FLIGHT DATA: SUZZQ TO RW17: 3.00/60. IAW 8260.19I 8-6-10 O(1).

10/20/2023: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON: 07/19/2023:

- 1. DELETED ALTERNATE MISSED APPROACH.
- 2. CHANGED PRIMARY MISSED APPROACH FROM: "CLIMB TO 3500 THEN CLIMBING RIGHT TURN TO 6000 ON HEADING 300 AND ON VCV VOR R-269 TO ETHER INT/PMD 14.99 DME AND HOLD" TO: "CLIMB TO 3500 THEN CLIMBING RIGHT TURN TO 6000 ON HEADING 216 AND PMD VORTAC R-081 TO ZOREN INT AND HOLD. WHEN AUTHORIZED BY ATC, CONTINUE CLIMB-IN-HOLD TO 7000".
- 3. DELETED FROM ADDITIONAL FLIGHT DATA: "CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E ZOREN INT/PMD 15.00 DME, RT, 261.00 INBOUND".
- 4. DELETED FROM ADDITIONAL FLIGHT DATA: "HOLD E, LT, 268.88 INBOUND".

12/19/2023: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/03/2023.

CHANGED MISSED APPROACH INSTRUCTION TO "CLIMB TO 3500 ON 165.52 THEN CLIMBING RIGHT TURN TO 6000 ON HEADING 316 AND ON PMD VORTAC R-081 TO ZOREN INT/PMD 15.00 DME AND HOLD. WHEN AUTHORIZED BY ATC, CONTINUE CLIMB-IN-HOLD TO 7000".

12/20/2023: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/03/2023.

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JALIX

AIRPORT ID VCV				ORIGINAL/AMENDMENT 3		STATE CA	
COORDINATED WITH: A4A X ALPA X AC	DPA X APA	HAI NBAA	X OTHER:	JOSHUA APP CON, ZLA, VCV AMGR			
FLIGHT CHECKED BY TROY E DEVINE	Digitally signed CASIMIR L TAB Nov 03, 2023	AKA		OFFICE FPO	<u>DATE</u> 12/13/2023		
DEVELOPED BY CASIMIR L. TABAKA (BARBA	ARA GORMAN)	Digitally signed by CASIMIR L TABAKA Nov 03, 2023		OFFICE AJV-A432	DATE 07/19/2023		
APPROVED BY CASIMIR L. TABAKA	Digitally signed by CASIMIR L TABAKA Nov 03, 2023			<u>OFFICE</u> AJV-A430	<u>DATE</u>	_	TITLE NAGER

