

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23

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> KCVO	<u>PROCEDURE NAME</u> VOR RWY 17	<u>ORIGINAL/AMENDMENT</u> 8A	<u>CITY</u> CORVALLIS	<u>STATE</u> OR		
<u>AIRPORT ELEVATION</u> 250	<u>TDZE</u> 248	<u>SUPERSEDED</u> VOR RWY 17	<u>ORIGINAL/AMENDMENT</u> 8	<u>DATED</u> 09/13/2018	<u>MAG VAR</u> 18E	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> CVO	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 22 APRIL 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
MAGOT INT/CVO 16.00 DME CCW	IAF	ADLOW/CVO 16.00 DME					16.00 DME ARC		3000
ADLOW/CVO 16.00 DME	IF	CHEPO/CVO 6.75 DME					177.00	9.25 (CVO R-357)	2500

MISSED APPROACH

MAP:

FADDY/CVO 0.25 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 3000 ON CVO VOR/DME R-081 TO SHEDD INT/EUG 22.07 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT ADLOW					
3. FAC: 177.00	FAF: CHEPO/CVO 6.75 DME	DIST FAF TO MAP:		DIST FAF TO THLD: 6.49	
4. MIN ALT:	ADLOW/CVO 16.00 DME 3000, CHEPO/CVO 6.75 DME 2500, CEDNU/CVO 2.63 DME 1100				
8. MSA FROM:	CVO VOR/DME 5300				

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING RWY 28 NA AT NIGHT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-17 CAT C/D VISIBILITY TO 1 3/4 SM.



ADDITIONAL FLIGHT DATA:
CHART EUG R-360 AT MAGOT.
HOLD N, RT, 180.19 INBOUND.
CHART FAS OBST: 615 TREE 443233N/1231727W.
1040 AAO 443634N/1231703W.
CHART VDP AT 2.10 DME
DISTANCE VDP TO THLD 1.84 NM.
CHART CVO R-031 AT MAGOT.
FAC CROSSES RWY C/L EXTENDED 1680 FT FROM THLD.
CHART CIRCLING ICON.
CHEPO TO RW17: 3.20/50.

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, 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	HAT/HAA
S-17	880	1/2	632	880	1/2	632	880	1 3/8	632	880	1 3/8	632			
CIRCLING	880	1	630	880	1	630	920	1 3/4	670	1080	2 3/4	830			

- CHANGES - REASONS**
1. ADDED CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA. - NO BACKUP ALTIMETER SOURCE.
 2. UPDATED INOP CHART NOTE: FROM "CHART NOTE: FOR INOPERATIVE ALS, INCREASE CAT C/D VISIBILITY TO 1 3/4 SM." TO "CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-17 CAT C/D VISIBILITY TO 1 3/4 SM." - INCORPORATED NOTAM !9/7176.
 3. ADDITIONAL FLIGHT DATA: CHANGED CHART VDP FROM "2.02 DME" TO "2.10 DME" - UPDATED MDA.
 4. ADDITIONAL FLIGHT DATA: CHANGED CHART FAS OBST FROM "607 TREE 443233N/1231731W" TO "615 TREE 443233N/1231727" - NEW CONTROLLING OBSTACLE FOR S-17.
 5. ALTERNATE MINIMUMS: ADDED "NA WHEN LOCAL WEATHER NOT AVAILABLE." - LOCAL WEATHER ON WMSCR.
 6. INCREASED S-17 MDA/HAT FOR ALL CATEGORIES FROM "860/612" TO "880/632" - NEW CONTROLLING OBSTACLE.
 7. INCREASED CIRCLING CAT A/B FROM "860/610" TO "880/630" - NEW CONTROLLING OBSTACLE.
 8. CHANGE PROFILE LINE 3: DIST TO THLD FROM "6.50" TO "6.49" - CORRECTED DOCUMENTATION ERROR.
 9. CHANGED CHART NOTE: FROM "CIRCLING TO RWY 28 NA AT NIGHT" TO "CIRCLING RWY 28 NA AT NIGHT" - UPDATED CHART NOTE WORDING IAW 8260.19H.

COORDINATED WITH:
A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ **OTHER:** ARPT MGR, ZSE, CASCADE APP CON

FLIGHT CHECKED BY
DONALD MCGOUGH

DEVELOPED BY
DONALD H. LANIER (CHRISTOPHER SCHONES)

APPROVED BY
LONNIE EVERHART

Digitally signed by
DONALD H LANIER
Oct 27, 2020

Digitally signed by
DONALD H LANIER
Oct 27, 2020

Digitally signed by
DONALD H LANIER
Oct 27, 2020

OFFICE
FICO

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AJV-A431

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AJV-A430

DATE
12/2/2020

DATE
08/07/2020

DATE

TITLE
MANAGER

