

**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.

AIRPORT CORVALLIS MUNI	AIRPORT ID KCVO	PROCEDURE NAME VOR RWY 17	ORIGINAL/AMENDMENT 8	CITY CORVALLIS	STATE OR
AIRPORT ELEVATION 250	TDZE 248	SUPERSEDED VOR/DME RWY 17	ORIGINAL/AMENDMENT 7	DATED 05/10/2007	MAG VAR 18E
FACILITY CVO	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 13 SEPTEMBER 2018	REQUIRED EFFECTIVE DATE 09/13/2018	CANCEL/SUSPEND	EPOCH YEAR 1995

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 18-19.

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/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: 6.50
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:

EQUIPMENT REQUIREMENTS NOTE: DME REQUIRED.

NOTES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE CAT C/D VISIBILITY TO 1 3/4 SM.

ADDITIONAL FLIGHT DATA:



CHART EUG R-360 AT MAGOT.
1040 AAO 443634N/1231703W
CHART CIRCLING ICON.
CHEPO TO RW17: 3.20/50.
CHART CVO R-031 AT MAGOT.
CHART VDP AT 2.02 DME
DISTANCE VDP TO THLD 1.77 NM
CHART FAS OBST: 607 TREE 443233N/1231731W.
FAC CROSSES RWY C/L EXTENDED 1680 FT FROM THLD.
HOLD N, RT, 180.19 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4

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	860	1/2	612	860	1/2	612	860	1 3/8	612	860	1 3/8	612			
CIRCLING	860	1	610	860	1	610	920	1 3/4	670	1080	2 3/4	830			

CHANGES - REASONS

PROCEDURE NAME CHANGED FROM VOR/DME RWY 17 TO VOR RWY 17 - IAW 8260.3C 1-6-2 A (1).
FINAL LENGTH CHANGED FROM 6.25 TO 6.50, STEP DOWN FIX LOCATION CHANGED FROM CVO/2.00 DME TO CVO/2.63 DME - IAW 8260.3C 2-6 A AND 8260.19H 8-6-9 M.
S-17 MDA/HAT CHANGED FROM 660/416 TO 860/612 - SDF TO MAP CONTROLLING OBSTACLE CHANGED FROM 377 TREE TO 607 TREE.
S-17 VISIBILITY CHANGED FROM 3/4 CAT C, 1 CAT D TO 1 3/8 CAT C, D - IAW 8260.3C TABLE 3-1-1 AND AJV VISIBILITY CHECK CALCULATOR.
INOP ALS NOTE CHANGED FROM ...INCREASE TO 1 1/4 MILE TO ...INCREASE TO 1 3/4 MILE - IAW 8260.3C TABLE 3-1-1 AND AJV VISIBILITY CHECK CALCULATOR.
CHARTED CVO AND EUG RADIALS AT MAGOT - FPT/ATC REQUEST TO ALLOW EASIER IDENTIFICATION OF FIX.
MSA CHANGED FROM 5100 TO 5300 - NEW CONTROLLING OBSTACLE 4219 AAO.
ADDED FIX CEDNU (SDF) AND FADDY (MAP) TO PROCEDURE - IAW 8260.19H 2-10-5 A (3) (A).
ADDED ALTERNATE MINIMUMS - IAW 8260.19H 8-6-9 F. (2) (D) NOTE 1

07/30/18: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 07/23/18.
1. MISSED APPROACH HOLD FIX SHEDD INT DISTANCE CHANGED FROM 22.01 TO 22.07.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZSE, EUG APCH, MMV FSS, AMGR, ATA

FLIGHT CHECKED BY

DONALD ALOYSIUS MCGOUGH

DEVELOPED BY

ROBERT GRIM

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

DONALD H LANIER

Aug 06, 2018

Digitally signed by

ROBERT GRIM

Jul 30, 2018

Digitally signed by

DONALD H LANIER

Aug 06, 2018

OFFICE

FIOG

OFFICE

AJV-5431

OFFICE

AJV-5430

DATE

07/17/2018

DATE

05/14/2018

DATE

TITLE

MANAGER

