

**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> KCAK	<u>PROCEDURE NAME</u> VOR RWY 23	<u>ORIGINAL/AMENDMENT</u> 10B	<u>CITY</u> AKRON	<u>STATE</u> OH		
<u>AIRPORT ELEVATION</u> 1226	<u>TDZE</u> 1226	<u>SUPERSEDED</u> VOR RWY 23	<u>ORIGINAL/AMENDMENT</u> 10A	<u>DATED</u> 08/12/2021	<u>MAG VAR</u> 4W	<u>EPOCH YEAR</u> 1965
<u>FACILITY</u> ACO	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 27 JANUARY 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
ACO VOR/DME	IF/IAF	YOSTE/10.00 DME/RADAR					227.43	10.00	3000

MISSED APPROACH

MAP:

5.47 NM AFTER YOSTE/10.00 DME/RADAR

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 THEN LEFT TURN DIRECT BSV VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- | | | | | | | | |
|---------------------|--|-----------------|-----------------------|-------------------------|--------------|--------------------------|------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | |
| 2. | HOLD NE ACO VOR/DME, RT, 205.00 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000. | | | | | | |
| 3. FAC: | 227.43 | FAF: | YOSTE/10.00 DME/RADAR | DIST FAF TO MAP: | 5.47 | DIST FAF TO THLD: | 5.47 |
| 4. MIN ALT: | ACO VOR/DME 3000, YOSTE/10.00 DME/RADAR 3000 | | | | | | |
| 8. MSA FROM: | ACO VOR/DME 360-180 3600, 180-360 3100 | | | | | | |

EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.

NOTES:



ADDITIONAL FLIGHT DATA:

1449 AAO 410004N/0812220W
HOLD S, RT, 008.00 INBOUND.
FAS OBST: 1429 AAO 405806N/0812303W.
CHART: ASR.
CHART CIRCLING ICON.
YOSTE TO RW23: 2.98/47.

MINIMUMS:

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

ALTERNATE: NA STANDARD

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-23	1680	2400	454	1680	2400	454	1680	4000	454	1680	5000	454				
CIRCLING	1760	1	534	1760	1	534	1780	1 1/2	554	1800	2	574				

CHANGES - REASONS

1. INCORPORATED CHANGES FROM PNOTAM AMDT 10A.
2. MAP: CHANGED VERBIAGE FROM "5.47 NM AFTER YOSTE/ACO 10.00 DME/RADAR OR AT ACO 15.47 DME" TO " 5.47 NM AFTER YOSTE/ACO 10.00 DME/RADAR" - NOTAM CLEARING/ACO DME UNUSABLE BEYOND 10 DME.
3. ADDITIONAL FLIGHT DATA: DELETED NOTE: CHART VDP AT 14.19 DME - ACO DME UNUSABLE BEYOND 10 DME.
4. PROFILE: LINE 2: ADDED MAX ALTITUDE 6000 - PER 8260.19.
5. EQUIPMENT REQUIREMENTS NOTES: ADDED "DME OR RADAR REQUIRED" - PER 8260.19, MOVED FROM NOTES SECTION TO EQUIPMENT REQUIREMENTS NOTES SECTION.
6. NOTES: DELETED " CHART PLANVIEW NOTE: NOPT FOR ARRIVAL ON ACO VOR/DME AIRWAY RADIALS 065 CW 123." - NO LONGER REQUIRED, ONE AIRWAY ATTACHED TO ACO VOR/DME AND REQUIRES HILPT.
7. ADDITIONAL FLIGHT DATA: DELETED VDP DISTANCE - NO LONGER REQUIRED, VDP DELETED BECAUSE IT REQUIRED ACO DME, AND ACO DME IS NOW UNUSABLE BEYOND 10 DME.

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZOB, CAK APP CON, CAK ATCT, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

DATE

DEVELOPED BY

STEVEN DOUGHERTY

Digitally signed by
STEVEN DOUGHERTY

Nov 09, 2021

Digitally signed by
CASIMIR L TABAKA
Nov 22, 2021

OFFICE

AJV-A411

DATE

09/15/2021

APPROVED BY

JULIE MORGAN

Digitally signed by
CASIMIR L TABAKA
Nov 22, 2021

OFFICE

AJV-A410

DATE

TITLE
MANAGER

