

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR/DME 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</u> ERIE MUNI	<u>AIRPORT ID</u> KEIK	<u>PROCEDURE NAME</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> ERIE	<u>STATE</u> CO	
<u>AIRPORT ELEVATION</u> 5119	<u>TDZE</u>	<u>SUPERSEDED</u> VOR/DME OR GPS-A	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 01/10/2013	<u>MAG VAR</u> 8E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> BJC	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 FEBRUARY 2021	<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>
BJC VOR/DME		SHATZ/13.50 DME	FAF/IAF				023.00	13.50	8200

MISSED APPROACH

MAP:
MAGIH/7.44 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 7300 ON BJC VOR/DME R-023 TO SHATZ/13.50 DME AND HOLD, CONTINUE CLIMB-IN-HOLD 7300.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. HOLD NE SHATZ, RT, 203.00 INBOUND, 7300 FT. IN LIEU OF PT (IAF), MAX 14000.
3. **FAC:** 203.00 **FAF:** **DIST FAF TO MAP:** **DIST FAF TO THLD:**
4. **MIN ALT:** SHATZ/13.50 DME 7300, ZEXOT/10.70 DME 6560
8. **MSA FROM:** BJC VOR/DME 360-090 7500, 090-180 10600, 180-360 14800

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BJC VOR/DME ON V81 SOUTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

FAC 607 LEFT OF RWY 15 THLD.
CHART FAS OBST: 5390 TOWER 400145N/1050113W.
CHART CIRCLING ICON.



MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT C 800-2 1/4; NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA												
CIRCLING	5700	1	581	5880	1	761	5880	2 1/4	761		NA				

CHANGES - REASONS

- 1.CHANGED PROCEDURE NAME FROM VOR/DME OR GPS-A TO VOR-A IAW NAMING CONVENTION
- 2.INCREASED HOLD IN LIEU ALTITUDE FROM 7200FT TO 7300FT FT - OBSTACLE EVALUATION .
- 3.INCREASED FAF ALTITUDE FROM 7200FT TO 7300FT - PER ATC.
- 4.ADDED CLIMB IN HOLD EVALUATION TO MISSED APPROACH - PER TARGETS EVALUATION.
- 5.ADJUSTED MSA AS FOLLOWS: RAISED SECTOR 090-180M ALTITUDE FROM 10500 FT TO 10600 FT, RAISED SECTOR 180-360 FROM 14600 FT TO 14800 FT - NEW OBSTACLE EVALUATION.
- 6.STEPDOWN FIX DME DISTANCE FROM JEFFCO VOR/DME CHANGED FROM 9.5 DME TO 10.7 DME - FAF ALTITUDE INCREASED.
- 7.CHART CIRCLING ICON - UPDATED PROCEDURE TO CURRENT CIRCLING CRITERIA IAW 8260.3 CHAPTER 2
- 8.CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMBING RIGHT TURN TO 7200 VIA BJC VOR/DME R-023 TO SHATZ/13.50 DME AND HOLD." TO "CLIMBING RIGHT TURN TO 7300 ON BJC VOR/DME R-023 TO SHATZ/13.50 DME AND HOLD, CONTINUE CLIMB-IN-HOLD 7300". ADDED CLIMB IN HOLD PER TARGETS EVALUATION
- 9.REMOVED CHART NOTE: USE DENVER INTL ALTIMETER SETTING - KEIK HAS LOCAL WEATHER REPORTING PER AIRNAV.
- 10.CHANGED ALTERNATE MINIMUMS NOTE FROM ALTERNATE NA TO STANDARD - CAT C 800-2 1/4 NA WHEN LOCAL WEATHER NOT AVAILABLE. - KEIK HAS LOCAL WEATHER REPORTING PER AIRNAV.
- 11.CIRCLING CMDA/HAA CHANGED FROM "CAT A 5840/710, CAT B 5860/730, CAT C 5880/750" TO "CAT A 5700/581, CAT C/D 5880/761- APPLIED NEW CIRCLING CRITERIA, NEW CONTROLLING OBSTACLES.
12. DISTANCE FAF TO MAP CHANGED FROM 6.00NM TO 6.06NM - MAP FIX (MAGIH) MOVED 336 FT SW IAW CURRENT CRITERIA PER TARGETS EVALUATION.
13. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALAT BJC VOR/DME ON V81 SOUTHWEST BOUND. IAW 8260.3D,2-3-1,A,1.
14. ADDED DME REQUIRED TO EQUIPMENT REQUIREMENTS NOTES - IAW CURRENT CRITERIA.
15. FAS OBST CHANGED FROM 5410 TREE TO 5390 TOWER - TARGETS EVAL.
16. DELETED "CHART: 6165 TOWER" - NO EXISTING 7:1 OBSTACLES.
- 17.CHANGED ADDITIONAL FLIGHT DATA NOTE FROM "FAC 500 L OF RWY 15 THR" TO FAC 607 FT LEFT OF RWY 15 THLD - PER TARGETS EVALUATION.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZDV, DEN APP CON, AMGR, CO STATE AERO

FLIGHT CHECKED BY

THOMAS CONKLIN

Digitally signed by

JON DENTON

Dec 08, 2020

OFFICE

FICO

DATE

12/4/2020

DEVELOPED BY

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OFFICE

AJV-A432

DATE

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APPROVED BY

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DATE

TITLE

MANAGER

