

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</u>	<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>	
CAMDENTON MEMORIAL-LAKE RGNL	KOZS	VOR-A	6	CAMDENTON	MO	
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
1062		VOR-A	5B	06/25/2015	0E	2015
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
SHY		15 AUGUST 2019	08/15/2019			

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>
ROACH INT		SHY VOR/DME					143.36	12.40	3100
SGF VORTAC		SHY VOR/DME					036.11	53.83	3100
TBN VOR		SHY VOR/DME					309.22	28.35	2800
VIH VOR/DME		SHY VOR/DME					255.17	42.96	2800

MISSED APPROACH

MAP:

5.70 NM AFTER SHY VOR/DME OR AT MAGYU/5.70 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3100 THEN LEFT TURN DIRECT SHY VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R **SIDE OF COURSE** 046.54 **OUTBOUND** 2800 **FT WITHIN** 10 **MILES OF** SHY VOR/DME (IAF)
- 2.
3. **FAF:** 226.54 **FAF:** SHY VOR/DME **DIST FAF TO MAP:** 5.70 **DIST FAF TO THLD:**
4. **MIN ALT:** SHY VOR/DME 2800
8. **MSA FROM:** SHY VOR/DME 270-140 2600, 140-270 3100

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON SGF VORTAC AIRWAY RADIALS 024 CW 075.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON VIH VOR/DME AIRWAY RADIALS 198 CW 268.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON TBN VOR AIRWAY RADIAL 355.



ADDITIONAL FLIGHT DATA:

FAC CROSSES MIDPOINT OF RWY 15-33.
CHART CIRCLING ICON.
FAS OBST: 1220 AAO 380005N/0923717W.
HOLD NE, LT, 226.54 INBOUND

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
CIRCLING	1540	1	478	1540	1	478		NA			NA				

CHANGES - REASONS

- INCORPORATED CHANGES FROM P-NOTAM 3/8171, TERMINAL ROUTE FROM ROACH TO SHY VOR/DME MINIMUM ALTITUDE CHANGED FROM 2800 TO 3100 - ATC/FLIGHT CHECK REQUEST TO MATCH ALTITUDE ON VOR RWY 4 AT KAIZ.
- AIRPORT ELEVATION CHANGED FROM 1061 TO 1062 - UPDATED SURVEY DATA.
- TERMINAL ROUTE TBN VOR TO SHY VOR/DME COURSE CHANGED FROM 306.22 TO 309.22 - TBN MAGNETIC DECLINATION CHANGED FROM E03/1990 TO E0/2020.
- PROCEDURE TURN COURSE CHANGED FROM 046.53 TO 046.54 - ALIGNED WITH FINAL APPROACH COURSE.
- FINAL APPROACH COURSE CHANGED FROM 226.53 TO 226.54 - RECALCULATED COURSE AND UPDATED SURVEY DATA.
- SHY VOR/DME HOLDING COURSE INBOUND CHANGED FROM 226.53 TO 226.54 - ALIGNED WITH FINAL APPROACH COURSE.
- UPDATED FAS OBSTACLE FROM 1219 AAO TO 1220 AAO - MAP STUDY AND NO CHANGE TO MDA MINIMUMS.
- ADDED TO ADDITIONAL FLIGHT DATA CHART CIRCLING ICON - IAW 8260.19H PARA 8-7-1 D (12), 8-6-10 T, AND 8260.3 CHAPTER 2.
- REMOVED BACKUP ALTIMETER NOTE AND ADDED NOTE TO 8260-9 FOR CONTINGENCY - IAW 8260.19 PARA 8-6-9 F (3).
- ADDED PLANVIEW NOTES NA ARRIVALS ON AIRWAY RADIALS FOR SGF VORTAC, VIH VOR/DME, AND TBN VOR - IAW 8260.19H PARA 8-2-5 E AND 8260.3D PARA 2-3-1 A.
- UPDATED CIRCLING HAA FROM 479 TO 478 FOR CATS A AND B - AIRPORT ELEVATION CHANGED FROM 1061 TO 1062.
- DELETED FROM NOTES @ NA WHEN LOCAL WEATHER NOT AVAILABLE - IAW 8260.19 PARA 8-6-11 B.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZKC, MIZZU APP CON

FLIGHT CHECKED BY
PENDING

Digitally signed by
DONALD H LANIER
Apr 17, 2019

OFFICE
FICO
DATE

DEVELOPED BY
FRANK JACKSON JR

Digitally signed by
FRANK JACKSON
Feb 15, 2019

OFFICE
AJV-A431
DATE
12/19/2018

APPROVED BY
PATRICK MULQUEEN

Digitally signed by
DONALD H LANIER
Apr 17, 2019

OFFICE
AJV-A43
DATE
TITLE
MANAGER

