

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> KEARNEY RGNL	<u>AIRPORT ID</u> KEAR	<u>PROCEDURE NAME</u> VOR RWY 18	<u>ORIGINAL/AMENDMENT</u> 14	<u>CITY</u> KEARNEY	<u>STATE</u> NE	
<u>AIRPORT ELEVATION</u> 2131	<u>TDZE</u> 2130	<u>SUPERSEDED</u> VOR RWY 18	<u>ORIGINAL/AMENDMENT</u> 13	<u>DATED</u> 03/15/2007	<u>MAG VAR</u> 5E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> EAR	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 AUGUST 2019	<u>REQUIRED EFFECTIVE DATE</u> 08/15/2019	<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>

MISSED APPROACH

MAP:

EAR VOR

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3900 THEN RIGHT TURN DIRECT EAR VOR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L **SIDE OF COURSE** 355.97 **OUTBOUND** 3900 **FT WITHIN** 10 **MILES OF** EAR VOR (IAF)
2.
3. **FAC:** 175.97 **FAF:** **DIST FAF TO MAP:** **DIST FAF TO THLD:**
4. **MIN ALT:** OKPIE/I-EAR 3.19 DME 2780
8. **MSA FROM:** EAR VOR 180-360 3900, 360-180 4500

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

ADDITIONAL FLIGHT DATA:

FAS OBST: 2400 AAO 404748N/0985936W.
FAC 274 FT L OF RWY C/L EXTENDED 3000 FT FROM THLD.
HOLD N, RT, 175.97 INBOUND



AIRPORT

KEARNEY RGNL

AIRPORT ID

KEAR

PROCEDURE NAME

VOR RWY 18

ORIGINAL/AMENDMENT

14

CITY

KEARNEY

STATE

NE

MINIMUMS:

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

ALTERNATE: NA

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STANDARD - CAT D 800-2 1/4, 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-18	2780	1	650	2780	1	650	2780	1 3/4	650	2780	1 1/2	650			
CIRCLING	2780	1	649	2780	1	649	2780	1 3/4	649	2840	2 1/4	709			
OKPIE FIX MINIMUMS															
S-18	2660	1	530	2660	1	530	2660	1 1/2	530	2660	1 1/2	530			
CIRCLING	2660	1	529	2660	1	529	2660	1 1/2	529	2840	2 1/4	709			

CHANGES - REASONS

1. MAGVAR UPDATED FROM 10E (1965) TO 5E (2020).

2. PROFILE LINE 4: MIN ALT CHANGED FROM OKPIE/I-EAR 3.69 DME 2720 TO OKPIE/I-EAR 3.19 DME 2780 - MOVED FIX TO 4.00 NM FROM VOR TO REDUCE THE DESCENT GRADIENT.

3. CHANGED FAS OBST FROM 2312 404721N/0985930W TO 2400 AAO 404748N/0985936W - NEW STEP AAO.

4. CHANGED FAC FROM 170.97 TO 175.97 - MAGVAR UPDATE.

5. CHANGED PT OUTBOUND COURSE FROM 350.97 TO 355.97 - MAGVAR UPDATE.

6. CHANGED CAT A/B MDA/HAT FROM 2720/589 TO 2780/650 - UPDATED TO CURRENT CRITERIA , NEW CNTL OBS.

7. CHANGED CAT C MDA/VIS/HAT FROM 2720/1 1/2/589 TO 2780/ 1 3/4/650 - UPDATED TO CURRENT CRITERIA USING NEW CNTL OBS./VISCHECK.

8. CHANGED CAT D MDA/HAT FROM 2720/589 TO 2780/649 - UPDATED TO CURRENT CRITERIA USING NEW CNTL OBS.

9. CHANGED CIRCLING CAT A/B MDA/HAA FROM 2720/589 TO 2780/649 - UPDATED TO CURRENT CRITERIA USING NEW CNTL OBS.

10. CHANGED CIRCLING CAT C MDA/VIS/HAA FROM 2720/1 1/2/589 TO 2780/ 1 3/4 /649 - UPDATED TO CURRENT CRITERIA USING NEW CNTL OBS/VISCHECK.

11. CHANGED CIRCLING CAT D MDA/VIS/HAA FROM 2720/ 2 /589 TO 2840/ 2 1/4/709 - UPDATED TO CURRENT CRITERIA USING NEW CNTL OBS/VISCHECK.

12. CHANGED OKPIE FIX MINIMUMS CAT A/B MDA/HAT FROM 2580/449 TO 2660/530 - UPDATED TO CURRENT CRITERIA USING NEW CNTL OBS.

13. CHANGED OKPIE FIX MINIMUMS CAT C MDA/VIS/HAT FROM 2580/1 1/4/449 TO 2660/1 1/2/530 - UPDATED TO CURRENT CRITERIA USING NEW CNTL OBS/VISCHECK.

14. CHANGED OKPIE FIX MINIMUMS CAT D MDA/HAT FROM 2580/449 TO 2660/530 - UPDATED TO CURRENT CRITERIA USING NEW CNTL OBS.

15. CHANGED OKPIE FIX CIRCLING MINIMUMS CAT A/B/C MDA/HAA FROM 2600/469 TO 2660/529 - UPDATED TO CURRENT CRITERIA.

16. CHANGED OKPIE FIX CIRCLING MINIMUMS CAT D MDA/VIS/HAA FROM 2700/ 2/569 TO 2840/ 2 1/4 /709 - UPDATED TO CURRENT CRITERIA/VISCHECK.

17. ADDED CHART CIRCLING ICON - IAW 8260.19H PARA 8-6-10.

18. CHANGED ALTERNATE MINS FROM STANDARD TO STANDARD - CAT D 800-2 1/4 AND ADDED NA WHEN LOCAL WEATHER NOT AVAILABLE - NEW MINS/VISCHECK.

19. ADDITIONAL FLIGHT DATA: CHANGED HOLDING PATTERN COURSE FROM 171.00 TO 175.97 - MAGVAR UPDATE.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

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OTHER:

AMGR, ZMP.

FLIGHT CHECKED BY

OFFICE

DATE

PENDING

DEVELOPED BY

Office

DATE

WARDELL HENNING (GORDON LEMON)

Digitally signed by
WARDELL HENNING

AJV-A432

02/04/2019

APPROVED BY

Office

DATE

LONNIE EVERHART

Digitally signed by
WARDELL HENNING

AJV-A430

TITLE

MANAGER

Apr 19, 2019

FAA Form 8260-5 (11/16) Supersedes Previous Edition

Electronic Version

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QUALITY

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CHECKED