

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> SHERIDAN	<u>AIRPORT ID</u> 514	<u>PROCEDURE NAME</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 6B	<u>CITY</u> SHERIDAN	<u>STATE</u> IN	
<u>AIRPORT ELEVATION</u> 936	<u>TDZE</u>	<u>SUPERSEDED</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 6A	<u>DATED</u> 08/17/2017	<u>MAG VAR</u> 5W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> OKK	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 20 JUNE 2019	<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>
OKK VORTAC		SOUSE/17.00 DME					204.00	17.00	2500

MISSED APPROACH

MAP:

UQXAR/22.02 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2500 ON OKK VORTAC R-204 TO SOUSE/17.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. HOLD NE SOUSE, RT, 204.00 INBOUND, 2500 FT. IN LIEU OF PT (IAF), MAX 6000.
3. **FAC:** 204.00 **FAF:** SOUSE/17.00 DME **DIST FAF TO MAP:** **DIST FAF TO THLD:**
4. **MIN ALT:** SOUSE/17.00 DME 2500
8. **MSA FROM:** OKK VORTAC 2900

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 9 AND 27.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: USE INDIANAPOLIS EXECUTIVE ALTIMETER SETTING.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT OKK VORTAC ON V96-285 NORTHEAST BOUND AND V305 NORTHBOUND.



ADDITIONAL FLIGHT DATA:

FAC CROSSES 759 FEET FROM RWY 5.
CHART INDIANAPOLIS EXECUTIVE AWOS-3PT.
CHART CIRCLING ICON.
FAS OBST: 1130 AAO 401404N/0861330W.

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE: NA** ☒

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	1460	1	524	1480	1	544	1500	1 1/2	564		NA				

CHANGES - REASONS

1. ADDED CHART NOTE: CIRCLING NA TO RWYS 9 AND 27- NO RAPT APPROVAL FOR UNPAVED RUNWAYS 9/27 (UNPAVED RUNWAYS SOP).
2. ADDED CHART NOTE: CHART CIRCLING ICON AND UPDATED CIRCLING RADII - APPLIED NEW CIRCLING CRITERIA IN 8260.3D, SECTION 2-7 AND ADDED NOTE IAW 8260.19H PARA 8-6-10.
3. DELETED NOTE PROCEDURE NA AT NIGHT EXCEPT BY PRIOR ARRANGEMENT FOR RUNWAY LIGHTS AND REPLACED WITH NOTE PROCEDURE NA AT NIGHT - RWY 5/23 HAS NO OIS SURVEY AND NO LETTER FROM THE APT STATING EITHER RWY 5/23 VISUAL SURFACES CLEAR.
4. CAT C MDA/HAT CHANGED FROM 1480/544 TO 1500/564- NEW CIRCLING RADII/NEW CONTROLLING OBSTACLE.
5. UPDATED FAS OBST DATA IN ADDITIONAL FLIGHT DATA - NEW CONTROLLING OBSTACLE.
6. BACK-UP ALTIMETER SOURCE DETERMINED AND CONTINGENCY NOTE ADDED TO REMARKS ON 8260-9 - 8260.19H, 8-6-9 F(3). COORDINATED WITH FPT.
7. CHANGED PRIMARY ALTIMETER SOURCE FROM KIND TO KTYQ - MORE SUITABLE ALTIMETER SOURCE WITH LOWER ADJUSTMENT/COORDINATED WITH FPT.
8. ADDED (KFKR) AS BACKUP ALTIMETER SOURCE - 8260.19H, 8-6-9 F(3).
9. MAP (UQXAR) MOVED 46.04 FEET SOUTH - FIX MOVED 46.04 FEET SOUTH FOR RTB PROPER ALIGNMENT (NO IMPACT ON DIST FAF TO MAP (NM)).
10. CHANGED NOTE FROM USE INDIANAPOLIS INTL ALTIMETER SETTING TO USE INDIANAPOLIS EXECUTIVE ALTIMETER SETTING - PRIMARY ALTIMETER CHANGED FROM KIND TO KTYQ.
11. CHANGED NOTE FROM CHART INDIANAPOLIS INTL ASOS TO CHART INDIANAPOLIS EXECUTIVE AWOS-3PT - PRIMARY ALTIMETER SETTING CHANGED FROM KIND TO KTYQ.
12. CHANGED ADDITIONAL FLIGHT DATA ENTRY FROM FAC CROSSES MIDPOINT OF RWY 5-23 TO FAC CROSSED 759 FEET FROM RWY 5 - AIMING POINT BASED ON FAC OKK R-199T AND RWY 5 232.02T BEARING.
13. CHANGED NOTE DME REQUIRED TO EQUIPMENT REQUIREMENTS NOTE DME REQUIRED - REVISED CRITERIA.
14. DELETED PLANVIEW NOTE: DME REQUIRED - NOT REQUIRED PER REVISED CRITERIA.
15. LINE 2 ADDED MAX 6000 TO H-I-L - REVISED CRITERIA.
16. ADDED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT OKK VORTAC ON V96-285 NORTHEAST BOUND AND V305 NORTHBOUND - TURNS AT OKK VORTAC EXCEED 120 DEGREES. SEE -9 REMARKS FOR MORE IN-DEPTH REASON FOR NA VIA VICTOR AIRWAY VERSUS NA 187 CW 204.

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAU ARTCC, ZID ARTCC, IND APP CON, AMGR.

FLIGHT CHECKED BY

JEFFREY W HARING

Digitally signed by

WARDELL HENNING**OFFICE**

FICO

DATE

3/6/19

Mar 08, 2019

DEVELOPED BY

WARDELL HENNING (MICHAEL W HARRIS)

Digitally signed by

WARDELL HENNING**OFFICE**

AJV-5432

DATE

11/26/2018

Mar 08, 2019

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

WARDELL HENNING**OFFICE**

AJV-5430

DATE

Mar 08, 2019

TITLE
MANAGER