

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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> KWDG	<u>PROCEDURE NAME</u> ILS OR LOC RWY 35	<u>ORIGINAL/AMENDMENT</u> 7B	<u>CITY</u> ENID	<u>STATE</u> OK		
<u>AIRPORT ELEVATION</u> 1167	<u>TDZE</u> 1147	<u>SUPERSEDED</u> ILS OR LOC RWY 35	<u>ORIGINAL/AMENDMENT</u> 7A	<u>DATED</u> 03/26/2020	<u>MAG VAR</u> 5E	<u>EPOCH YEAR</u> 2010
<u>FACILITY</u> I-EIU	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 DECEMBER 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
PER VORTAC		GARFY LOM/ODG 5.92 DME					221.40	41.59	3100
ODG VOR/DME		GARFY LOM/ODG 5.92 DME					173.41	5.92	3100
IRW VORTAC		KJACK INT					341.86	45.77	3600
PER VORTAC		PODDS/ODG 12.00 DME					212.35	29.79	3600
KJACK INT	IAF	YOBUL/ODG 12.00 DME	NOPT				355.02	3.92 (I-EIU)	3600
PODDS/ODG 12.00 DME CW	IAF	YOBUL/ODG 12.00 DME	NOPT				12.00 DME ARC (ODG LRADIAL-163.99)		3600
YOBUL/ODG 12.00 DME	IF	GARFY LOM/ODG 5.92 DME					355.02	6.08	3000

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.28 NM AFTER GARFY LOM

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2500 THEN CLIMBING RIGHT TURN TO 3000 DIRECT GARFY LOM AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 2500 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 205 AND ODG VOR/DME R-173 AND I-EIU LOCALIZER S COURSE TO GARFY LOM/ODG 5.92 DME AND HOLD.



PROFILE:

1. PT L SIDE OF COURSE 175.02 OUTBOUND 3100 FT WITHIN 10 MILES OF GARFY LOM (IAF)
 2.
 3. FAC: 355.02 FAF: GARFY LOM/ODG 5.92 DME DIST FAF TO MAP: 5.28 DIST FAF TO THLD: 5.28
 4. MIN ALT: GARFY LOM/ODG 5.92 DME 3000
 5. DIST TO THLD FROM OM: 5.28 MM: IM: 150 HAT: GS ANT: 979
 6. MIN GS INCPT: 3000 GS ALT AT FAF : OM: 2898 MM: IM:
 7. GP ANGLE: 3.00 34:1: 20:1: TCH: 54.6
 8. MSA FROM: EI OM 3600

EQUIPMENT REQUIREMENTS NOTES:

ADF REQUIRED.

NOTES:

CHART NOTE: CIRCLING RWY 13 NA AT NIGHT.
 CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PER VORTAC AIRWAY RADIALS 173 CW 274.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON IRW VORTAC AIRWAY RADIALS 292 CW 023.
 CHART NOTE: DME FROM ODG VOR/DME. SIMULTANEOUS RECEPTION OF I-EIU AND ODG VOR/DME REQUIRED.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 35 CAT E VISIBILITY TO 3/4 SM, INCREASE S-LOC 35 CAT E VISIBILITY TO 1 1/4 SM.
 CHART NOTE: PROCEDURE TURN NA FOR CAT E.

ADDITIONAL FLIGHT DATA:

CHART IFI R-025 AT PODDS.
 CHART IN PLANVIEW: ALTERNATE MA HOLDING. HOLD S GARFY LOM/ODG 5.92 DME.
 HOLD S, RT, 355.02 INBOUND.
 FAS OBST: 1330 AAO 361716N/0974812W.
 CHART A-562A.
 CHART ODG R-087 AT PODDS.
 CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/4, CAT E 900-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.

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
S-ILS 35	1347	1/2	200	1347	1/2	200	1347	1/2	200	1347	1/2	200	1347	1/2	200
S-LOC 35	1580	1/2	433	1580	1/2	433	1580	3/4	433	1580	3/4	433	1580	3/4	433
CIRCLING	1760	1	593	1760	1	593	1820	1 3/4	653	1880	2 1/4	713	2000	3	833



CHANGES - REASONS

1. FEEDER ROUTE FROM IFI VORTAC REMOVED - FPT REQUESTED.
2. DELETED PLANVIEW NOTE "PROCEDURE NA FOR ARRIVALS AT IFI VORTAC ON V140 SOUTHWEST BOUND" - FPT REQUESTED.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZKC ARTCC, VANCE APP CON, WOODRING TOWER, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

Digitally signed by
JULIE A MORGAN

DEVELOPED BY

STEVEN DOUGHERTY

Digitally signed by
JULIE A MORGAN
Jul 29, 2021

OFFICE

AJV-A411

DATE

06/10/2021

Aug 26, 2021

APPROVED BY

JULIE MORGAN

OFFICE

AJV-A410

DATE

Digitally signed by
JULIE A MORGAN
Jul 29, 2021

TITLE

MANAGER

