

**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</u> INDEPENDENCE MUNI	<u>AIRPORT ID</u> KIDP	<u>PROCEDURE NAME</u> ILS OR LOC RWY 35	<u>ORIGINAL/AMENDMENT</u> 2A	<u>CITY</u> INDEPENDENCE	<u>STATE</u> KS	
<u>AIRPORT ELEVATION</u> 825	<u>TDZE</u> 821	<u>SUPERSEDED</u> ILS OR LOC RWY 35	<u>ORIGINAL/AMENDMENT</u> 2	<u>DATED</u> 02/01/2018	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> I-IDP	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 21 MAY 2020	<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>
OSW VOR/DME		VOVRY INT/I-IDP 10.46 DME					242.48	29.27	3000
TYROE INT/OSW 23.14 DME		VOVRY INT/I-IDP 10.46 DME					222.58	6.61 (BVO R-043)	3000
BVO VOR/DME	IAF	VOVRY INT/I-IDP 10.46 DME	NOPT				042.58	14.98	3000
VOVRY INT/I-IDP 10.46 DME	IF/IAF	JEFFE OM/I-IDP 6.09 DME					358.29	4.37 (I-IDP)	2500

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.02 NM AFTER JEFFE OM/I-IDP 6.09 DME OR AT I-IDP 1.07 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 135 TO INTERCEPT I-IDP LOC S COURSE TO VOVRY INT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 1300 THEN CLIMBING RIGHT TURN HEADING 150 TO 3000 ON CNU VOR/DME R-181 TO TYROE INT/CNU 33.97 DME AND HOLD.

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD S VOVRY, RT, 358.29 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 8000.
- FAC: 358.29 FAF: JEFFE OM/I-IDP 6.09 DME DIST FAF TO MAP: 5.02 DIST FAF TO THLD: 5.02
- MIN ALT: VOVRY INT/I-IDP 10.46 DME 3000, JEFFE OM/I-IDP 6.09 DME 2500, ZOVID/I-IDP 2.67 DME 1380*
- DIST TO THLD FROM OM: 5.02 MM: IM: 150 HAT: GS ANT: 851
- MIN GS INCPT: 2500 GS ALT AT FAF: JEFFE OM/I-IDP 6.09 DME OM: 2483 MM: IM:
- GP ANGLE: 3.00 34:1: 20:1: TCH: 42.2
- MSA FROM: BVO VOR/DME 3100



EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: CIRCLING RWY 4, 22 NA AT NIGHT.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON OSW VOR/DME AIRWAY RADIALS 198 CW 319.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TYROE ON V516 EASTBOUND AND V131 NORTHBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BVO VOR/DME ON V190 SOUTHWESTBOUND.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE ZOVID FIX MINIMUMS CATS C AND D VISIBILITY TO 7/8 SM.

ADDITIONAL FLIGHT DATA:

CHART AT VOVRY: BVO 14.98 DME
COFFEYVILLE (CFV) NDB: DO NOT CHART IN PLANVIEW
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S TYROE INT/CNU 33.97 DME, RT, 001.29 INBOUND.
CHART CIRCLING ICON.
CHART EUREKA LOW MOA
CHART VDP AT 1.87 DME*
DISTANCE VDP TO THLD 0.80 NM
* LOC ONLY
CHART FAS OBST: 870 TREE 370737N/0954643W.

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
S-ILS 35	1021	1/2	200	1021	1/2	200	1021	1/2	200	1021	1/2	200			
S-LOC 35	1380	1/2	559	1380	1/2	559	1380	1 1/8	559	1380	1 1/8	559			
CIRCLING	1380	1	555	1380	1	555	1380	1 5/8	555	1680	2 3/4	855			
ZOVID FIX MINIMUMS															
S-LOC 35	1120	1/2	299	1120	1/2	299	1120	1/2	299	1120	1/2	299			
CIRCLING	1280	1	455	1280	1	455	1340	1 1/2	515	1680	2 3/4	855			

CHANGES - REASONS

1. CHANGED MSA CENTER POINT FROM COFFEEVILLE NDB TO BARTLESVILLE VOR/DME - COFFEYVILLE (CFV) NDB DECOMMISSIONED.
2. CHANGED PRIMARY MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 1500 THEN CLIMBING LEFT TURN HEADING 135 TO 3000 TO INTERCEPT I-IDP LOC S COURSE TO VOVRY INT AND HOLD" TO "CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 135 TO INTERCEPT I-IDP LOC S COURSE TO VOVRY INT AND HOLD"- TO BRING VERBAGE TO CURRENT GUIDANCE.



COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZKC, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

Digitally signed by **DATE**

WARDELL HENNING

Mar 02, 2020

DEVELOPED BY

WARDELL HENNING (JANTZEN TAYLOR)

Digitally signed by

WARDELL HENNING

Mar 02, 2020

OFFICE

AJV-A432

DATE

12/12/2019

APPROVED BY

LONNIE EVERHART

Digitally signed by

WARDELL HENNING

Mar 02, 2020

OFFICE

AJV-A430

DATE

TITLE
MANAGER

