

**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> KBLV	<u>PROCEDURE NAME</u> ILS OR LOC RWY 32R	<u>ORIGINAL/AMENDMENT</u> ORIG-K	<u>CITY</u> BELLEVILLE	<u>STATE</u> IL		
<u>AIRPORT ELEVATION</u> 459	<u>TDZE</u> 442	<u>SUPERSEDED</u> ILS OR LOC RWY 32R	<u>ORIGINAL/AMENDMENT</u> ORIG-J	<u>DATED</u> 02/28/2019	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> I-JDU	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 8 SEPTEMBER 2022	<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
ENL VORTAC	IAF	EGNOC INT					265.44	23.80	2400
EGNOC INT	IF	GOOEY LOM/INT					318.57	5.14 (I-JDU)	2200

MISSED APPROACH

MAP:

ILS: DA
LOC: 4.86 NM AFTER GOOEY LOM/INT

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 2400 ON HEADING 194 AND TOY VORTAC R-144 TO EGNOC INT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT EGNOC
3. FAC: 318.57 FAF: GOOEY LOM/INT DIST FAF TO MAP: 4.86 DIST FAF TO THLD: 4.86
4. MIN ALT: EGNOC INT 2400, GOOEY LOM/INT 2200
5. DIST TO THLD FROM OM: 4.86 MM: IM: 150 HAT: GS ANT: 1050
6. MIN GS INCPT: 2200 GS ALT AT PFAF: OM: 2043 MM: IM:
7. GP ANGLE: 3.00 34:1: 20:1: TCH: 55.0
8. MSA FROM: TOY VORTAC 220-310 2700, 310-220 2200

EQUIPMENT REQUIREMENTS NOTES:



NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 32R CAT E VISIBILITY TO RVR 4000 AND INCREASE S-LOC VISIBILITY TO RVR 5000.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ENL VORTAC AIRWAY RADIALS 225 CW 294.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW ONLY: ENL VORTAC 23.80 DME AT EGNOC.
 CHART CIRCLING ICON.
 HOLD SE, RT, 318.57 INBOUND.
 CHART FAS OBST: 526 TRANSMISSION_LINE (17-081396) 383039N/0894702W.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.; LOC: STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, CAT E 800-2 3/4, 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
S-ILS 32R**	642	2400	200	642	2400	200	642	2400	200	642	2400	200	642	2400	200
S-LOC 32R	780	2400	338	780	2400	338	780	2600	338	780	2600	338	780	2600	338
CIRCLING	1000	1	541	1120	1	661	1240	2 1/4	781	1240	2 1/2	781	1240	2 3/4	781

CHANGES - REASONS

1. CHANGED CIRCLING CAT B MDA/HAA FROM 1080/621 TO 1120/661. - UPDATED OBSTACLE DATABASE AND EVALUATION.
2. REMOVED BACK UP ALTIMETER NOTES FROM 8260-3. - ADDED BACK UP ALTIMETER NOTES TO 8260-9.
3. CHANGED MALSR TO ALS IN APPROACH LIGHTING NOTES. - UPDATED CRITERIA.
4. DELETED NOTE CHART ASR. - NO LONGER REQUIRED.
5. NEW FAS OBSTACLE IDENTIFIED NO CHANGE IN MINIMUMS - NEW OBSTACLE SURVEY
6. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ENL VORTAC AIRWAY RADIALS 225 CW 294. - UPDATED EVALUATION.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZKC, SCOTT TOWER, STL APP CON, HQ AMC TERPS, ANG/DOBA, AMGR

FLIGHT CHECKED BY
SCOTT WIEBE

OFFICE
FPO

DATE
07/19/2022

Digitally signed by
DONALD E SMITH
Jul 20, 2022

DEVELOPED BY
STEVEN WINNER

Digitally signed by
DONALD E SMITH
Jul 20, 2022

OFFICE
AJV-A413

DATE
04/28/2022

APPROVED BY
JULIE MORGAN

OFFICE
AJV-A410

DATE

Digitally signed by
DONALD E SMITH
Jul 20, 2022

TITLE
MANAGER

