

**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 14R	<u>ORIGINAL/AMENDMENT</u> ORIG-H	<u>CITY</u> BELLEVILLE	<u>STATE</u> IL		
<u>AIRPORT ELEVATION</u> 459	<u>TDZE</u> 459	<u>SUPERSEDED</u> ILS OR LOC RWY 14R	<u>ORIGINAL/AMENDMENT</u> ORIG-G	<u>DATED</u> 02/25/2021	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> I-OXK	<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
TOY VORTAC	IAF	DADNE INT/SKE 10.41 DME					220.69	5.80	2200
DADNE INT/SKE 10.41 DME	IF	HELGU INT/SKE 5.92 DME					138.54	4.49 (I-OXK)	2200

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.31 NM AFTER HEGLU OR AT SKE 0.62 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2200 THEN ON TOY VORTAC R-148 TO WOMUG INT/TOY 25.55 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. PROFILE STARTS AT DADNE
3. FAC: 138.54 FAF: HELGU INT/SKE 5.92 DME DIST FAF TO MAP: 5.31 DIST FAF TO THLD: 5.31
4. MIN ALT: DADNE INT/SKE 10.41 DME 2200, HELGU INT/SKE 5.92 DME 2200
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 1101
6. MIN GS INCPT: 2200 GS ALT AT PFAF: HELGU INT/SKE 5.92 DME 2200 OM: MM: IM:
7. GP ANGLE: 3.00 34:1: 20:1: TCH: 50.8
8. MSA FROM: TOY VORTAC 220-310 2700, 310-220 2200

EQUIPMENT REQUIREMENTS NOTES:



NOTES:

CHART NOTE: ** RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 14R CAT E VISIBILITY TO RVR 4000 AND S-LOC 14R CAT E VISIBILITY TO 1 3/4 MILE.
 CHART NOTE: DME FROM SKE TACAN. DME USE REQUIRES SIMULTANEOUS RECEPTION OF I-OXK AND SKE DME."
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON TOY VORTAC AIRWAY RADIALS 189 CW 263.

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW ONLY: TOY 5.80 DME AT DADNE.
 HOLD SE, LT, 327.49 INBOUND.
 FAS OBST: 780 AAO 383629N/0895556W.
 CHART CIRCLING ICON.

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 14R**	659	2400	200	659	2400	200	659	2400	200	659	2400	200	659	2400	200
S-LOC 14R	1040	2400	581	1040	2400	581	1040	1 1/4	581	1040	1 1/4	581	1040	1 1/4	581
CIRCLING	1040	1	581	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. ADDED NA WHEN LOCAL WEATHER NOT AVAILABLE. - BU ALTIMETER NOW AVAILABLE IN AIRNAV.
3. ADDED DME USE REQUIRES SIMULTANEOUS RECEPTION OF I-OXK AND SKE DME TO DME FROM SKE TACAN NOTE. - 8260-191 8-6-9 K.
4. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON TOY VORTAC AIRWAY RADIALS 189 CW 263. - 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

Digitally signed by
DONALD E SMITH
Jul 20, 2022

OFFICE
FPO
DATE
07/19/2022

DEVELOPED BY
STEVEN WINNER

Digitally signed by
STEVEN E WINNER
May 19, 2022

OFFICE
AJV-A413
DATE
04/27/2022

APPROVED BY
JULIE MORGAN

OFFICE
AJV-A410

DATE

TITLE
MANAGER

Digitally signed by
DONALD E SMITH
Jul 20, 2022

