

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (RNP) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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> BLV	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 14L	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> BELLEVILLE	<u>STATE</u> IL
<u>AIRPORT ELEVATION</u> 459	<u>TDZE</u> 442	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 27 NOVEMBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 2W <u>CANCEL/SUSPEND</u>
				<u>EPOCH YEAR</u> 2020

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>
JOHND	IF	RECLA		TF	FB	1.00	318.48	5.00	5000
RECLA		PIRPY		RF	FB	1.00	(2.29 NM RADIUS CCW (CFLFW))	7.20	2700
AIRIK	IF	COSET		TF	FB	1.00	318.69	5.21	5000
COSET		PIRPY		RF	FB	1.00	(3.04 NM RADIUS CW (CFLFR))	9.55	2700
BALLY	IF	PIRPY		TF	FB	1.00	138.45	4.01	3000
PIRPY		OFAFY	PFAF	TF	FB	1.00	138.48	1.62	2200
OFAFY	PFAF	RW14L	MAP	TF	FO	0.30	138.50	5.35	
RW14L	MAP	2000 MSL		CA			138.50		2000
2000 MSL		DUTMY		DF	FO	1.00			3000

MISSED APPROACH

MAP:

RNP: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 3000 DIRECT DUTMY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT PIRPY
- FAC: 138.50 PFAF: OFAFY DIST FAF TO MAP: DIST FAF TO THLD:
- MIN ALT: PIRPY 2700, OFAFY 2200
- DIST TO THLD FROM FAF: 5.35 MM: IM: 150 HAT: 331 HAT: 0.87 GS ANT: MM: IM:
- MIN GP INCPT: 2200 GP ALT AT PFAF: OFAFY 2200 OM: MM: IM:
- GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 55.0
- MSA FROM: RW14L 2700



PBN REQUIREMENTS NOTE:

RNP AR APCH - GPS. AUTHORIZATION REQUIRED. FROM RECLA, COSET: RF

NOTES:

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -15°C OR ABOVE 54°C.
CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE RNP 0.15 ALL CATS VISIBILITY TO RVR 5000.
CHART SPEED ICON IN PLANVIEW AT JOHND: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT AIRIK: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 283.48 INBOUND.

MINIMUMS:

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

ALTERNATE: NA

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>												
AUTHORIZATION REQUIRED															
RNP 0.15 DA	773	4000	331	773	4000	331	773	4000	331	773	4000	331			
RNP 0.30 DA	867	4000	425	867	4000	425	867	4000	425	867	4000	425			

CHANGES - REASONS

10/15/25: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 05/08/25.
1. ADDED ALTITUDE 2000 TO TERMINAL ROUTE CA LEG.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZKC, SCOTT TOWER, STL APP CON, HQ AMC TERPS, ANG/DOBA, AMGR

FLIGHT CHECKED BY

MARC WEBBER

Digitally signed by
CASEY D HILL

Oct 16, 2025

OFFICE

AJF

DATE

10/09/2025

DEVELOPED BY

PHILLIP SMART

Digitally signed by
CASEY D HILL

Oct 16, 2025

OFFICE

AJV-A433

DATE

05/08/2025

APPROVED BY

ROBERT G HAMILTON

Digitally signed by
CASEY D HILL

Oct 16, 2025

OFFICE

AJV-A433

DATE

TITLE
MANAGER

