

**FEDERAL AVIATION ADMINISTRATION**  
**FLIGHT STANDARDS SERVICE**  
**RNAV (GPS) 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</u> BELLEVILLE MUNI	<u>AIRPORT ID</u> KRPB	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> BELLEVILLE	<u>STATE</u> KS
<u>AIRPORT ELEVATION</u> 1538	<u>TDZE</u> 1537	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 11/10/2016	<u>MAG VAR</u> 7E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 16 JULY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1985

**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>
GADWY	IAF	FEBNO	NOPT	TF	FB	1.00	218.48	31.45	3400
FEBNO	IF/IAF	WUPIK		TF	FB	1.00	174.51	6.20	3200
WUPIK	FAF	ATIJA/2.80 NM TO RW18		TF	FB	0.30	174.51	2.33	
ATIJA/2.80 NM TO RW18		RW18	MAP	TF	FO	0.30	174.51	2.80	
RW18	MAP	2300 MSL		CA			174.51		2300
2300 MSL		FEBNO		DF	FO	1.00			3400

**MISSED APPROACH**

**MAP:**

LPV: DA  
 LNAV/VNAV: DA  
 LNAV: RW18

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2300 THEN CLIMBING LEFT TURN TO 3400 DIRECT FEBNO AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD N FEBNO, RT, 174.51 INBOUND, 3400 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 174.51FAF: WUPIKDIST FAF TO MAP: 5.13DIST FAF TO THLD: 5.13

4. MIN ALT: FEBNO 3400, WUPIK 3200, ATIJA/2.80 NM TO RW18 2440\*

5. DIST TO THLD FROM OM:MM:IM:150 HAT:295 HAT: 0.84GS ANT:

6. MIN GP INCPT: 3200GP ALT AT FAF : WUPIK 3200OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS NOT CLEAR20:1: IS CLEARTCH: 41.0

8. MSA FROM: RW18 3900

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 14 AND 32.  
CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: BARO-VNAV NA.  
\*LNAV ONLY  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GADWY ON V50 EASTBOUND.  
CHART NOTE: USE CONCORDIA ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART CONCORDIA ASOS-3.  
WAAS CHANNEL #87025  
REFERENCE PATH ID: W18A  
CHART FAS OBST: 1725 TREE 395219N/0973954W.  
LTP HAE: 437.8 M

MINIMUMS:

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

ALTERNATE: NA

X

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
LPV DA	1832	1	295	1832	1	295	1832	1	295		NA				
LNAV/VNAV DA	1890	1 1/4	353	1890	1 1/4	353	1890	1 1/4	353		NA				
LNAV MDA	2020	1	483	2020	1	483	2020	1 3/8	483		NA				
CIRCLING	2040	1	502	2040	1	502	2040	1 1/2	502		NA				





FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KRPB
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	394923.4700N
LTP/FTP LONGITUDE	0973936.5800W
LTP/FTP ELLIPSOIDAL HEIGHT	+04378
FPAP LATITUDE	394754.3300N
FPAP LONGITUDE	0973939.6300W
THRESHOLD CROSSING HEIGHT (TCH)	00041.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1680
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	055AB90B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+04645
FPAP ORTHOMETRIC HEIGHT	+04645

