

# RNAV - STANDARD

## INSTRUMENT APPROACH PROCEDURE

### TITLE 14 CFR PART 97.33

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TERMINAL ROUTES				MISSED APPROACH
FROM	T O	COURSE AND DISTANCE	ALTITUDE	
FWA VORTAC (40V)	KUJBI (TF) (FB) (40E) (43A)	053.83/22.53	3000	LPV: DA LNAV/VNAV: DA LNAV: RW27
TAZCE (40E)	NABJI (TF) (FB) (40E) (43A)	095.93/9.57	3000	CLIMB TO 3000 DIRECT DOVQU AND HOLD.
KUJBI (IAF) (40E) (43A)	JUGIG (NOPT) (TF) (FB) (40E) (41E)	004.48/5.00	3000	
NABJI (IAF) (40E) (43A)	JUGIG (NOPT) (TF) (FB) (40E) (41E)	184.48/5.00	3000	
JUGIG (IF/IAF) (40E) (43I)	HIFBA (TF) (FB) (40E) (43F)	274.48/6.01	2500	
HIFBA (FAF) (40E) (43F)	RW27 (TF) (FO) (40G) (41Y) (43M)	274.39/4.88		ADDITIONAL FLIGHT DATA:
RW27 (MAP) (40G) (41Y) (43M)	1130 MSL (CA) (42M)	274.39		HOLD W, RT, 094.15 INBOUND.
1130 MSL	DOVQU (DF) (FO) (40E) (41E) (43H)		3000	CHART FAS OBST: 937 TREE 411819N/0850311W, 1024 PWR POLE 411839N/0850101W DISTANCE TO THLD FROM 250 HAT: 0.64 NM

- |                          |  |            |           |                      |                           |
|--------------------------|--|------------|-----------|----------------------|---------------------------|
| 1. PT                    | SIDE OF COURSE   | OUTBOUND   | FT WITHIN | MILES OF             | (IAF)                     |
| 2.                       | <b>HOLD E JUGIG, RT, 274.48 INBOUND 3000 FT. IN LIEU OF PT (IAF) (HF) (40E) (43C).</b> |            |           |                      |                           |
| 3. FAC:                  | 274.39   | FAF:       | HIFBA     | DIST FAF TO MAP:     | 4.88 THLD: 4.88           |
| 4. MIN. ALT:             | <b>JUGIG 3000, HIFBA 2500</b>  |            |           |                      |                           |
| 5. DIST TO THLD FROM OM: |  | MM:        |           | IM:                  | 150 HAT: 100 HAT: GS ANT: |
| 6. MIN GS INCPT:         | 2500   | GS ALT AT: |           | OM:                  | MM: IM:                   |
| 7. GS ANGLE:             | 3.00   | TCH:       | 45.6      | <b>34:1 IS CLEAR</b> |                           |
| 8. MSA FROM:             | <b>RW27 2700</b>   |            |           |                      |                           |

ROUTE TYPE: A, R  
ROUTE TYPE QUALIFIER 1: J  
ROUTE TYPE QUALIFIER 2: S  
WAAS CHANNEL # 86401  
REFERENCE PATH ID: W27A  
CHART VDP AT 1.13 MILES TO RW27.\* \*LNAV ONLY  
CHART AIRPORT ELEVATION 880.  
CHART TDZE 880.  
MAG VAR: 5W EPOCH YEAR: 00

TAKEOFF:		STANDARD		X	SEE FAA FORM 8260-15A FOR THIS AIRPORT			ALTERNATE: N A			STANDARD @@					
CATEGORY =====>		A			B			C			D			E		
		DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA
LPV	DA	1130	3/4	250	1130	3/4	250	1130	3/4	250	1130	3/4	250			
LNAV/VNAV	DA	1207	3/4	327	1207	3/4	327	1207	3/4	327	1207	3/4	327			
LNAV	MDA	1280	3/4	400	1280	3/4	400	1280	3/4	400	1280	1	400			

[illegible]

NOTES: CHART NOTES: DME/DME RNP-0.3 NA. FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F). IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE FORT WAYNE INTERNATIONAL ALTIMETER SETTING AND INCREASE LPV DA 60 FEET, LNAV/VNAV DA 180 FEET, AND ALL MDAS 60 FEET. VDP AND BARO-VNAV NA WHEN USING FORT WAYNE INTERNATIONAL ALTIMETER SETTING. INOPERATIVE TABLE DOES NOT APPLY TO LPV.

CONTINUED ON PAGE 2.

# NA WHEN LOCAL WEATHER NOT AVAILABLE.  
@ CAT D 800-2 1/4

CITY AND STATE  <b>AUBURN, IN</b>	ELEVATION: <b>880</b> TDZE: <b>880</b>	FACILITY IDENTIFIER:  <b>RNAV</b>	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: <b>SEP 28 2006</b> <b>RNAV (GPS) RWY 27, ORIG</b>	SUP:
	AIRPORT NAME:  <b>DE KALB COUNTY</b>			AMDT: <b>NONE</b>
				DATE

CONTINUED FROM PAGE 1.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV CATs A, B AND C VISIBILITY TO 1, AND CAT D VISIBILITY TO 1 1/4.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FWA VORTAC VIA AIRWAY RADIALS 038 CW 112.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CITY AND STATE	ELEVATION: 880 TDZE: 880	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
AUBURN, IN	AIRPORT NAME: DE KALB COUNTY	RNAV	SEP 28 2006 RNAV (GPS) RWY 27, ORIG	AMDT: NONE
				DATED:



## U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV

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FLIGHT STANDARDS SERVICES TITLE 14 CFR PART 97.33

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## FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KGWB
RUNWAY	RW27
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W27A
LTP/FTP LATITUDE	411826.0750N
LTP/FTP LONGITUDE	0850318.9125W
LTP/FTP ELLIPSOIDAL HEIGHT	+02348
FPAP LATITUDE	411825.4900N
FPAP LONGITUDE	0850424.5200W
THRESHOLD CROSSING HEIGHT (TCH)	00045.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDE PATH ANGLE	03.00
COURSE WIDTH AT THRESHOLD	096.00
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

D5E712C4

## ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02680
FPAP ORTHOMETRIC HEIGHT	+02680

CITY AND STATE

AUBURN, IN

ELEVATION:

880 TDZE:

880

AIRPORT NAME:

DE KALB COUNTY

FACILITY

IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

SEP 28 2006

RNAV (GPS) RWY 27, ORIG

SUP:

AMDT:

NONE

DATED:

