

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33		Bearings, headings, courses, 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 in feet RVR.													
TERMINAL ROUTES										MISSED APPROACH							
FROM		TO		COURSE AND DISTANCE		ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW23									
FWA VORTAC		SLYDR (TF) (FO) (RNP 2.00)		049.66 / 10.99		3000		CLIMB TO 3000 DIRECT EBACO AND HOLD.									
GRABI (IAF)		SLYDR (NOPT) (TF) (FB) (RNP 1.00)		217.94 / 9.83		3000											
SLYDR (IF/IAF)		AKEWS (TF) (FB) (RNP 1.00)		230.38 / 6.01		2300		ADDITIONAL FLIGHT DATA: HOLD SW, RT, 050.14 INBOUND. CHART FAS OBST: 992 TOWER 410116N/0850945W CHART: ASR. DISTANCE TO THLD FROM 254 HAT: 0.63 NM. CHART VDP AT 1.34 NM TO RW23* *LNAV ONLY. WAAS CHANNEL # 69599 REFERENCE PATH ID: W23A CHART CIRCLING ICON. LTP HAE: 210.1 M									
AKEWS (FAF)		BABAC/2.10 NM TO RW23 (TF) (FB) (RNP 0.30)		230.32 / 2.39													
BABAC/2.10 NM TO RW23		RW23 (MAP) (TF) (FO) (RNP 0.30)		230.32 / 2.10													
(SEE FORM 8260-10)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 6W EPOCH YEAR: 2020							
2. HOLD NE SLYDR, LT, 230.38 INBOUND, 3000 FT. IN LIEU OF PT (IAF)																	
3. FAC: 230.32 FAF: AKEWS DIST FAF TO MAP: 4.49 THLD: 4.49																	
4. MIN. ALT: SLYDR 3000, AKEWS 2300, BABAC/2.10 NM TO RW23 1520*																	
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																	
6. MIN GS INCPT: 2300 GS ALT AT: AKEWS 2300 OM: _____ MM: _____ IM: _____																	
7. GS ANGLE: 3.00 TCH: 55.0 34:1 IS CLEAR																	
8. MSA FROM: RW23 2700																	
MINIMUMS																	
TAKEOFF: 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		1053	4000	254	1053	4000	254	1053	4000	254	1053	4000	254	1053	4000	254	
LNAV/VNAV DA		1230	1 3/8	431	1230	1 3/8	431	1230	1 3/8	431	1230	1 3/8	431	1230	1 3/8	431	
LNAV MDA		1300	5500	501	1300	5500	501	1300	1 3/8	501	1300	1 3/8	501	1300	1 3/8	501	
CIRCLING		1300	1	485	1300	1	485	1420	1 3/4	605	1520	2 1/4	705	1520	2 1/2	705	
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F). @ CAT D 800-2 1/4, CAT E 800-2 1/2 CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GRABI ON V8 EASTBOUND. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FWA VORTAC AIRWAY RADIALS 335 CW 134. (CONTINUED ON PAGE 2)																	
CITY AND STATE FORT WAYNE, IN		ELEVATION: 815 TDZE: 799 AIRPORT NAME: FORT WAYNE INTL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 23, AMDT 2A, 04/27/2017				SUP: AMDT: 2 DATED 09/25/2008							



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FROM

TO

COURSE AND DISTANCE

ALTITUDE

1053 MSL

230.32

**EBACO (DF) (FO) (RNP
1.00)**

3000

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

DATED: 09/25/2008

QUALITY
10

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFWA
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	405910.4415N
LTP/FTP LONGITUDE	0851056.6745W
LTP/FTP ELLIPSOIDAL HEIGHT	+02101
FPAP LATITUDE	405745.6710N
FPAP LONGITUDE	0851245.6915W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
<u>CRC REMAINDER</u>	892858D4

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02434
FPAP ORTHOMETRIC HEIGHT	+02434

CITY AND STATE

FORT WAYNE, IN

ELEVATION: 815

TDZE: 799

AIRPORT NAME:

FORT WAYNE INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 23, AMDT 2A, 04/27/2017

SUP:

AMDT:

DATED: 09/25/2008

QUALITY
10

CHECKED