

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: RW23							
DECEE		SEVVO (FO)		025.23 / 5.63		2500		CLIMB TO 2500 DIRECT JUNON AND ON TRACK 212.50 TO NASYI AND HOLD.							
SHB VOR/DME (IAF)		SEVVO (NOPT) (FB)		163.93 / 14.85		2500									
SEVVO (IF/IAF)		JOMOT (FB)		228.15 / 6.17		2300									
JOMOT (FAF)		RW23 (MAP) (FO)		228.09 / 4.93											
RW23 (MAP)		906 MSL		228.09				ADDITIONAL FLIGHT DATA: HOLD SW, RT, 032.97 INBOUND. CHART FAS OBST: 792 TOWER 391645N/0855145W CHART R-3401A/B. DISTANCE TO THLD FROM 250 HAT: 0.63 NM. CHART VDP AT 1.11 NM TO RW23* *LNAV ONLY. WAAS CHANNEL # 90399 REFERENCE PATH ID: W23A LTP HAE: 166.1 M							
906 MSL		JUNON (FB)													
JUNON		NASYI (FO)		212.50 / 10.84		2500									
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 3W EPOCH YEAR: 1995					
2. HOLD NE SEVVO, RT, 228.15 INBOUND, 2500 FT. IN LIEU OF PT (IAF)															
3. FAC: 228.09 FAF: JOMOT DIST FAF TO MAP: 4.93 THLD: 4.93															
4. MIN. ALT: SEVVO 2500, JOMOT 2300															
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____															
6. MIN GS INCPT: 2300 GS ALT AT: JOMOT 2300 OM: _____ MM: _____ IM: _____															
7. GS ANGLE: 3.00 TCH: 51.1 34:1 IS CLEAR															
8. MSA FROM: RW23 3100															
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	906	1/2	250	906	1/2	250	906	1/2	250	906	1/2	250			
LNAV MDA	1060	1/2	404	1060	1/2	404	1060	3/4	404	1060	1	404			
CIRCLING	1060	1	404	1120	1	464	1140	1 1/2	484	1220	2	564			
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT SHB VOR/DME ON V-97 NORTHWEST BOUND. CHART NOTE: VDP NA WHEN USING INDIANAPOLIS INTL ALTIMETER SETTING. CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE INDIANAPOLIS INTL ALTIMETER SETTING AND (CONTINUED ON PAGE 2)															
CITY AND STATE COLUMBUS, IN		ELEVATION: 656 TDZE: 656 AIRPORT NAME: COLUMBUS MUNI		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 23, ORIG-A 5 JANUARY 2017				SUP: AMDT: ORIG DATED 04/13/2006					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD

INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

INCREASE ALL DA'S/MDA'S 100 FT.

CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LPV ALL CATS VISIBILITY TO 3/4 AND LNAV CAT D VISIBILITY TO 1 1/4.

CITY AND STATE COLUMBUS, IN	ELEVATION: 656 AIRPORT NAME: COLUMBUS MUNI	TDZE: 656	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 23, ORIG-A 5 JANUARY 2017	SUP:	QUALITY 24 CHECKED
					AMDT:	ORIG
					DATED:	04/13/2006

**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	KBAK
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	391603.5625N
LTP/FTP LONGITUDE	0855320.0000W
LTP/FTP ELLIPSOIDAL HEIGHT	+01661
FPAP LATITUDE	391518.8500N
FPAP LONGITUDE	0855417.5800W
THRESHOLD CROSSING HEIGHT (TCH)	00051.1
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0800
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 00857C65

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01999
FPAP ORTHOMETRIC HEIGHT	+01999

CITY AND STATE
COLUMBUS, IN

ELEVATION: 656 TDZE: 656
AIRPORT NAME:
COLUMBUS MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 23, ORIG-A
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - 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.																																																																																																																																																																																																																																				
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