

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: RW10						
WUDAT (IAF)		UBAYA (NOPT) (TF) (FB) (RNP 1.00)		005.66 / 5.00				2300		CLIMB TO 2300 DIRECT MELIS AND HOLD.						
LEYIR (IAF)		UBAYA (NOPT) (TF) (FB) (RNP 1.00)		185.66 / 6.97				2300								
UBAYA (IF/IAF)		ZIMBO (TF) (FB) (RNP 1.00)		095.66 / 6.25				2300								
ZIMBO (FAF)		RW10 (MAP) (TF) (FO) (RNP 0.30)		095.75 / 4.92												
RW10 (MAP)		926 MSL (CA)		095.75						ADDITIONAL FLIGHT DATA: HOLD E, RT, 275.99 INBOUND. CHART FAS OBST: 847 TOWER 412250N/0833930W. CHART 1066 WINDMILL 412305N/0834411W. DISTANCE TO THLD FROM 253 HAT: 0.67 NM. CHART VDP AT 1.40 NM TO RW10* *LNAV ONLY. WAAS CHANNEL # 62803 REFERENCE PATH ID: W10A LTP HAE: 169.4 M						
926 MSL		MELIS (DF) (FO) (RNP 1.00)						2300								
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)										MAG VAR: 5W EPOCH YEAR: 1985						
2. HOLD W UBAYA, RT, 095.66 INBOUND, 2300 FT. IN LIEU OF PT (IAF)																
3. FAC: 095.75 FAF: ZIMBO DIST FAF TO MAP: 4.92 THLD: 4.92																
4. MIN. ALT: UBAYA 2300, ZIMBO 2300																
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____																
6. MIN GS INCPT: 2300 GS ALT AT: ZIMBO 2300 OM: _____ MM: _____ IM: _____																
7. GS ANGLE: 3.00 TCH: 40.4 20:1 IS CLEAR 34:1 IS CLEAR																
8. MSA FROM: RW10 3100																
MINIMUMS																
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X												
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	926	1	253	926	1	253	926	1	253	926	1	253				
LNAV MDA	1160	1	487	1160	1	487	1160	1 3/8	487	1160	1 1/2	487				
CIRCLING	1300	1	627	1300	1	627	1300	1 3/4	627	1320	2	647				
NOTES: CHART NOTE: CIRCLING RWY 36 NA AT NIGHT. CHART NOTE: VDP NA WHEN USING TOLEDO EXPRESS ALTIMETER SETTING. PBN REQUIREMENTS NOTE: RNP APCH. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TOLEDO EXPRESS ALTIMETER SETTING: INCREASE DA TO 961 FEET; INCREASE ALL MDAS 40 FEET AND VISIBILITY LNAV CAT C AND CIRCLING CAT D 1/4 SM.																
CITY AND STATE BOWLING GREEN, OH		ELEVATION: 673 TDZE: 673 AIRPORT NAME: WOOD COUNTY		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 10, ORIG-D 24 MAY 2018						SUP: AMDT: ORIG-C DATED 05/26/2016				

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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CITY AND STATE
BOWLING GREEN, OH

ELEVATION: 673 TDZE: 673
AIRPORT NAME:
WOOD COUNTY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 10, ORIG-D
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AMDT: ORIG-C
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QUALITY
10
CHECKED

**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	1G0
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	412330.4490N
LTP/FTP LONGITUDE	0833806.8005W
LTP/FTP ELLIPSOIDAL HEIGHT	+01694
FPAP LATITUDE	412329.1600N
FPAP LONGITUDE	0833608.4300W
THRESHOLD CROSSING HEIGHT (TCH)	00040.4
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1472
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
 <u>CRC REMAINDER</u>	 8B393825

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02046
FPAP ORTHOMETRIC HEIGHT	+02046

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RNAV (GPS) RWY 10, ORIG-D
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