

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	
YACNU (IF/IAF)	VUZJU (FB)	059.37 / 7.00	2500	LPV: DA LNAV/VNAV: DA LNAV: RW06
VUZJU (FAF)	RW06 (MAP) (FO)	059.46 / 5.11		
RW06 (MAP)	1081 MSL	059.46		CLIMB TO 3000 DIRECT VAQOL AND HOLD.
1081 MSL	VAQOL (FO)		3000	

ADDITIONAL FLIGHT DATA:
HOLD NE, RT, 239.68 INBOUND.
CHART FAS OBST: 926 TREE 421255N/0834513W
FAS OBST: 1109 AAO 421112N/0835038W
DISTANCE TO THLD FROM 250 HATH: 0.66 NM.
CHART VDP AT 1.60 MILES TO RW06*
*LNAV ONLY.
WAAS CHANNEL # 77601
REFERENCE PATH ID: W06A
LTP HAE: 219.2 M

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SW YACNU, RT, 059.37 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
- FAC: 059.46 FAF: VUZJU DIST FAF TO MAP: 5.11 THLD: 5.11
- MIN. ALT: YACNU 3000, VUZJU 2500
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: 2500 GS ALT AT: VUZJU 2500 OM: MM: IM:
- GS ANGLE: 3.00 TCH: 40.0 34:1 IS CLEAR
- MSA FROM:

MAG VAR: 5W EPOCH YEAR: 1980

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	1081	7/8	250	1081	7/8	250	1081	7/8	250	1081	7/8	250			
LNAV/VNAV DA	1097	7/8	266	1097	7/8	266	1097	7/8	266	1097	7/8	266			
LNAV MDA	1360	1	529	1360	1	529	1360	1 1/2	529	1360	1 1/2	529			
CIRCLING	1500	1	661	1500	1	661	1500	1 3/4	661	1500	2	661			

NOTES:
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 38C (100F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE.
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.
CHART NOTE: VDP AND BARO-VNAV NA WHEN USING WILLOW RUN ALTIMETER SETTING.
(SEE FORM 8260-10)



CITY AND STATE ANN ARBOR, MI	ELEVATION: 839 THRE: 831 AIRPORT NAME: ANN ARBOR MUNI	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, AMDT 2 5 May 2011	SUP: AMDT: 1 DATED 11/23/2006
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RNAV - STANDARD
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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WILLOW RUN ALTIMETER SETTING AND INCREASE ALL DA/MDA 40 FEET, INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY AND LNAV CATS C AND D VISIBILITY 1/8 MILE, AND INCREASE CIRCLING CATS C AND D VISIBILITY 1/4 MILE.

TAA

	FROM	TO	ALT
1.	329/30 CW 149/30 (NOPT)	YACNU (IF/IAF) (FB)	3000
2.	149/30 CW 329/30	YACNU (IF/IAF) (FO)	3100



CITY AND STATE ANN ARBOR, MI	ELEVATION: 839	THRE: 831	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 6, AMDT 2 5 May 2011	SUP:
	AIRPORT NAME: ANN ARBOR MUNI				AMDT: 1
					DATED: 11/23/2006

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
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	KARB
RUNWAY	RW06
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W06A
LTP/FTP LATITUDE	421312.8775N
LTP/FTP LONGITUDE	0834500.3825W
LTP/FTP ELLIPSOIDAL HEIGHT	+02192
FPAP LATITUDE	421404.6000N
FPAP LONGITUDE	0834322.7100W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
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 7B8AD89C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02534
FPAP ORTHOMETRIC HEIGHT	+02534

QUALITY
4
CHECKED

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