

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.

TAA

	FROM	TO	ALT
1.	224/30 CW 044/30 (NOPT)	ZOSMI (IF/IAF) (FB)	3300
2.	044/30 CW 224/30	ZOSMI (IF/IAF) (FO)	3300

CITY AND STATE

WAUTOMA, WI

ELEVATION: 859

THRE: 856

AIRPORT NAME:

WAUTOMA MUNI

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:

RNAV (GPS) RWY 31, ORIG

23 AUGUST 2012

SUP:

AMDT: NONE

DATED:

QUALITY
2
CHECKED

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER Y50
RUNWAY RW31
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR W31A
REFERENCE PATH IDENTIFIER (APPROACH ID) 440219.0075N
LTP/FTP LATITUDE 0891759.3000W
LTP/FTP LONGITUDE +02248
LTP/FTP ELLIPSOIDAL HEIGHT 440318.3400N
FPAP LATITUDE 0891931.4700W
FPAP LONGITUDE 00040.0
THRESHOLD CROSSING HEIGHT (TCH) F
TCH UNITS SELECTOR (METERS OR FEET USED) 03.00
GLIDEPATH ANGLE (GPA) 106.75
COURSE WIDTH AT THRESHOLD 1744
LENGTH OFFSET 40.0
HORIZONTAL ALERT LIMIT (HAL) 0.0
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

95B91F03

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +02609
FPAP ORTHOMETRIC HEIGHT +02609

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP Y50 K5FR31	AZOSMI	010ZOSMIK5EA0EE	AR	HF			31390040		+ 03300	18000			A JS
SUSAP Y50 K5FR31	R	010ZOSMIK5EA0E	I	IF					+ 03300	18000			A JS
SUSAP Y50 K5FR31	R	020HUZVUK5EA1E	F	051TF			31390065		+ 02500				A JS
SUSAP Y50 K5FR31	R	020HUZVUK5EA2WALP			N	ALNAV							JS
SUSAP Y50 K5FR31	R	021YIYUTK5EA0E	S	031TF			31380031	V	0150001502		-300		A JS
SUSAP Y50 K5FR31	R	030RW31 K5PG0GY	M	031TF			31380019		00896		-300		A JS
SUSAP Y50 K5FR31	R	040		0 M	CA		3138		+ 01240				A JS
SUSAP Y50 K5FR31	R	050LOYITK5EA0EY		DF					+ 03300				A JS
SUSAP Y50 K5FR31	R	060LOYITK5EA0EE	R	HM			13360040		+ 03300				A JS

[illegible][illegible]

QUALITY
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CITY AND STATE WAUTOMA, WI	ELEVATION: 859 THRE: 856	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME: WAUTOMA MUNI	RNAV	RNAV (GPS) RWY 31, ORIG	AMDT: NONE
			23 AUGUST 2012	DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	ZOSMI	ZOSMI	010	IAF	HF	R	FO		313.9(311.9T)	004.0	AA 03300	
		ZOSMI	010	FACF	IF		FB				AA 03300	
		HUZVU	020	FAF	TF		FB	0.5	313.9(311.9T)	006.5	AA 02500	
		YIYUT	021	SDF	TF		FB	0.3	313.8(311.8T)	003.1	AA 01500	GS 01502
		RW31	030	MAP	TF		FO	0.3	313.8(311.8T)	001.9	AT 00896	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		313.8(311.8T)		AA 01240	
	LOYIT	050		DF		FO				AA 03300	
	LOYIT	060		HM	R	FO		133.6(131.6T)	004.0	AA 03300	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	HUZVU	N435857.59	W0891247.06	N4358.960	W08912.784
	LOYIT	N441020.77	W0893030.13	N4410.346	W08930.502
	YIYUT	N440103.06	W0891601.45	N4401.051	W08916.024
	ZOSMI	N435437.21	W0890604.82	N4354.620	W08906.080
	RW31	N440219.01	W0891759.30	N4402.317	W08917.988

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW31	00856	40

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	WAUTOMA MUNI	RNAV	23 AUGUST 2012	DATED:	