

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

AIRPORT ID EZS	PROCEDURE NAME RNAV (GPS) RWY 12	ORIGINAL/AMENDMENT ORIG-C	CITY SHAWANO	STATE WI
AIRPORT ELEVATION 813	TDZE 811	SUPERSEDED RNAV (GPS) RWY 12	DATED 12/02/2021	MAG VAR 2W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 1995
			CANCEL/SUSPEND	

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 024/30 CW 204/30	NOPT	024/8 CW 204/8		3500
2. 024/8 CW 204/8		ZASRU	IF/IAF	2800
3. 204/30 CW 024/30		ZASRU	IF/IAF	2900

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
ZASRU	IF/IAF	WIRIX		TF	FB	1.00	114.34	6.90	2200
WIRIX	FAF	GUHMU/1.90 NM TO RW12		TF	FB	0.30	114.45	2.32	
GUHMU/1.90 NM TO RW12		RW12	MAP	TF	FO	0.30	114.45	1.90	
RW12	MAP	1213 MSL		CA			114.45		
1213 MSL		HISAV		DF	FO	1.00			2500

MISSED APPROACH

MAP:

LNAV: RW12

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2500 DIRECT HISAV AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
2. HOLD NW ZASRU, RT, 114.34 INBOUND, 2800 IN LIEU OF PT (IAF), MAX 6000.
3. **FAC:** 114.45 **FAF:** WIRIX **DIST FAF TO MAP:** 4.22 **DIST FAF TO THLD:** 4.22
4. **MIN ALT:** ZASRU 2800, WIRIX 2200, GUHMU/1.90 NM TO RW12 1460
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
6. **MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
7. **GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS NOT CLEAR **TCH:**
8. **MSA FROM:**

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 12 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: STRAIGHT-IN RWY 12 NA AT NIGHT, CIRCLING RWY 12, 17, 35 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

WIRIX TO RW12: 3.00/45.00.
HOLD SE, RT, 294.69 INBOUND.
CHART FAS OBST: 1038 TOWER (55-022658) 444809N/0883630W.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
LNAV MDA	1300	1	489	1300	1	489	1300	1 3/8	489	1300	1 3/8	489				
CIRCLING	1340	1	527	1440	1	627	1680	2 1/2	867	1680	2 3/4	867				

CHANGES - REASONS

1. TAA 2: CHANGED ALTITUDE FROM "2700" TO "2800" - RAISED THE IF/IAF ALTITUDE.
2. PROFILE LINE 2: CHANGED FROM "2700 IN LIEU OF PT" TO "2800 IN LIEU OF PT" - CONTROLLED AIRSPACE CONTAINMENT.
3. PROFILE LINE 4: MIN ALT: CHANGED FROM "ZASRU 2700" TO "ZASRU 2800" - CONTROLLED AIRSPACE CONTAINMENT.
4. PROFILE LINE 5: REMOVED "271 HAT: 0.71" - REMOVED LPV LINE OF MINIMA, INCORPORATED NOTAM 5/7118..
5. PROFILE LINE 6: REMOVED "MIN GP INCPT: 2200" AND "GP ALT AT FAF: WIRIX 2200" - REMOVED LPV/VNAV LINES OF MINIMA.
6. PROFILE LINE 7: REMOVED "GP ANGLE: 3.00" AND "TCH: 45" - REMOVED LPV/VNAV LINES OF MINIMA.
7. ADDITIONAL FLIGHT DATA: REMOVED "LTP HAE: 211 M" - REMOVED LPV/VNAV LINES OF MINIMA.
8. CRC REMAINDER: REMOVED ALL FAS DATA - REMOVED LPV/VNAV LINES OF MINIMA/20:1 PENETRATIONS.
9. CHANGED NOTE FROM "STRAIGHT-IN RWY 12 AND CIRCLING RWY 12, 35 NA AT NIGHT" TO "STRAIGHT-IN RWY 12 NA AT NIGHT, CIRCLING RWY 12, 17, 35 NA AT NIGHT" - ADDED RWY 17 TO NOTE, INCORPORATED NOTAM 5/7118.
10. REMOVED NOTES "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16 C OR ABOVE 54 C", "BARO-VNAV NA WHEN USING GREEN BAY ALTIMETER SETTING" AND BARO-VNAV CRITICAL TEMPERATURE DATA - REMOVED VNAV LINE OF MINIMA.
11. REMOVED "CHART CIRCLING ICON" - NO LONGER REQUIRED.
12. MINIMUMS: REMOVED LPV AND LNAV/VNAV LINES OF MINIMA - INCORPORATED NOTAM 5/7118.
13. ADDED WIRIX TO RW12: 3.00/45.00 - REMOVED VERTICALLY GUIDED MINIMUMS.
14. REMOVED WAAS CHANNEL AND REFERENCE PATH ID - REMOVED VERTICALLY GUIDED MINIMUMS.



AIRPORT ID
EZS

PROCEDURE NAME
RNAV (GPS) RWY 12

ORIGINAL/AMENDMENT
ORIG-C

CITY
SHAWANO

STATE
WI

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: ZMP, GRB APP CON, AMGR

FLIGHT CHECKED BY

ANTHONY D VALLERA

Digitally signed by

RAKE MCGRAW

Feb 17, 2026

OFFICE

AJF

DATE

02/13/2026

DEVELOPED BY

ARTHUR ULVESTAD

Digitally signed by

RAKE MCGRAW

Feb 17, 2026

OFFICE

AJV-A422

DATE

09/30/2025

APPROVED BY

RAKE MCGRAW

Digitally signed by

RAKE MCGRAW

Feb 17, 2026

OFFICE

AJV-A422

DATE

TITLE
MANAGER



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> EZS	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 12	<u>AMDT NO.</u> ORIG-C	<u>CITY</u> SHAWANO	<u>STATE</u> WI	<u>AIRPORT ELEVATION</u> 813	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

<u>FROM</u> 024/30 CW 204/30	<u>TO</u> 024/8 CW 204/8
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (55-001449)	450322.00N/0892754.00W	2485	500	50	5D	1000					3500
TERRAIN	451439.00N/0885306.00W	1893 (1900)								AS1500	3400

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

STRAIGHT-IN AREA

<u>FROM</u> 024/8 CW 204/8	<u>TO</u> ZASRU
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<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (55-001749)	445917.00N/0885148.00W	1650	250	50	4D	1000				AT100	2800
TERRAIN	445800.00N/0885139.00W	1246 (1200)								AS1500	2700

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:



AIRPORT ID
EZS

PROCEDURE NAME
RNAV (GPS) RWY 12

AMDT NO.
ORIG-C

CITY
SHAWANO

STATE
WI

AIRPORT ELEVATION
813

FACILITY
RNAV

STRAIGHT-IN AREA

FROM
204/30 CW 024/30

TO
ZASRU

RNP DISTANCE PAT MAP HAT HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (55-000248)	445950.00N/0882349.00W	1883	500	50	5D	1000					2900
TERRAIN	451718.00N/0883321.00W	1417 (1400)								AS1500	2900

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM
ZASRU (IF/IAF)

TO
WIRIX

RNP DISTANCE PAT MAP HAT HMAS
1.00 6.90

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	444951.00N/0884927.00W	1336	215	8	4B	500				AT364	2200
TERRAIN	444948.00N/0884927.00W	1135 (1100)								AS1000	2100

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



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PROCEDURE NAME
RNAV (GPS) RWY 12

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ORIG-C

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WI

AIRPORT ELEVATION
813

FACILITY
RNAV

FINAL: LNAV

FROM
WIRIX

TO
GUHMU/1.90 NM TO RW12

RNP
0.30

DISTANCE
2.32

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
AAO	444909.00N/0883948.00W	1103	215	8	4B	250				RA80 DG27	1460

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
GUHMU/1.90 NM TO RW12

TO
RW12

RNP
0.30

DISTANCE
1.90

PAT

MAP
RW12

HAT
489

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (55-022658)	444808.53N/0883630.34W	1038	20	10	1B	250					1300

COMPUTATIONS

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID
EZS

PROCEDURE NAME
RNAV (GPS) RWY 12

AMDT NO.
ORIG-C

CITY
SHAWANO

STATE
WI

AIRPORT ELEVATION
813

FACILITY
RNAV

CIRCLING ALL CATS CAT A CAT B CAT C CAT D CAT E NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
TREE	444612.00N/0883333.00W	1.30	527	1032	215	8	4B	300			1340
CATEGORY B											
TREE	444551.00N/0883121.00W	1.83	627	1131	215	8	4B	300			1440
CATEGORY C											
TOWER (55-000469)	444546.00N/0883025.00W	2.88	867	1240	500	125	5E	300		AC125	1680
CATEGORY D											
TOWER (55-000469)	444546.00N/0883025.00W	3.77	867	1240	500	125	5E	300		AC125	1680

CIRCLING REMARKS:

MSA/ESA

CENTER **RADIUS**

REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

GRB APP CON, ZMP ARTCC, GREEN BAY FSS

WX SERVICE AWOS-3	LOCATION EZS	HRS OPERATION 24	ALTIMETER SOURCE EZS	DISTANCE	WMSCR Y	ADJUSTMENTS 0
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BACK-UP WX SERVICE ASOS	LOCATION GRB	HRS OPERATION 24	ALTIMETER SOURCE GRB	DISTANCE 25.85	WMSCR Y	ADJUSTMENTS 77
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WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KEZS 813, KGRB 695, RA = 76.1

PRIMARY NAVAID **MONITOR POINT** **HRS OPERATION** **CAT**

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW17 - MIRL (PCL)	BSC-F	
RW35 - MIRL (PCL)	BSC-F	
RW12 - MIRL (PCL)	NPI-G	
RW30 - REIL (PCL), MIRL (PCL), PAPI-2L	NPI-G	



GLIDESLOPE ANGLE ELEV RWY THRESHOLD TCH ELEV GS ANTENNA DISTANCE FROM RWY VGSI ANGLE TCH

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD FT FROM THRESHOLD DISPLACED THRESHOLD DISTANCE
 ON CENTERLINE FT FROM CENTERLINE

CRITICAL TEMPERATURES

CRITICAL LOW **CRITICAL HIGH** **ACT** **APT ISA**

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 12	
20:1		
868 TREE (55-031422) 444727.5000N/0883410.4600W (22.12)		864 TREE (55-117768) 444727.4300N/0883410.7900W (17.15)
860 TREE (55-116319) 444727.3300N/0883410.2100W (15.28)		902 TREE (55-118159) 444731.8100N/0883420.2200W (15.25)
861 TREE (55-117478) 444727.2200N/0883410.6600W (14.99)		894 TREE (55-117309) 444729.1000N/0883419.9200W (13.5)
881 TREE (55-117229) 444723.9100N/0883421.1800W (6.37)		883 TREE (55-118617) 444729.0100N/0883419.6600W (3.54)
827 TRAVERSE_WAY (55-036115) 444721.6900N/0883407.2800W (2.97)		826 TRAVERSE_WAY (55-036116) 444722.0000N/0883407.2900W (1.34)
824 TRAVERSE_WAY (55-036448) 444725.2600N/0883404.8600W (1.11)		841 TREE (55-118523) 444726.2300N/0883409.4200W (1.04)
827 TRAVERSE_WAY (55-031845) 444722.7500N/0883407.3000W (0.85)		839 TREE (55-118143) 444726.8900N/0883408.6800W (0.23)
839 TREE (55-118752) 444726.2900N/0883409.0600W (0.13)		898 TREE (55-031624) 444732.7600N/0883423.0100W (0.11)
FINAL TYPE	CIRCLING RWY 17	
20:1		
830 TREE (55-117531) 444729.8700N/0883340.6600W (6.67)		
FINAL TYPE	CIRCLING RWY 35	
20:1		
896 TREE (55-117337) 444653.2800N/0883324.5800W (34.49)		898 TREE (55-117446) 444650.9900N/0883324.0300W (24.77)
894 TREE (55-118704) 444650.7900N/0883328.8000W (24.29)		889 TREE (55-115876) 444651.8400N/0883327.5100W (23.21)
889 TREE (55-118554) 444651.3100N/0883328.6000W (21.64)		880 TREE (55-118834) 444651.9000N/0883332.9100W (19.59)
880 TREE (55-118293) 444652.3400N/0883328.4600W (17.55)		890 TREE (55-118361) 444649.8900N/0883328.7200W (15.82)
851 TREE (55-117068) 444657.4400N/0883329.8300W (14.77)		845 TREE (55-117313) 444657.6400N/0883333.4800W (13.18)
846 TREE (55-115740) 444657.4900N/0883332.2500W (12.29)		893 TREE (55-115943) 444647.9600N/0883327.7800W (8.5)
882 TREE (55-118778) 444650.4600N/0883326.0500W (8.09)		843 TREE (55-115959) 444657.4900N/0883330.9700W (8.08)
870 TREE (55-116056) 444652.1000N/0883329.0800W (6.96)		864 TREE (55-118213) 444652.1200N/0883331.3900W (3.23)



<u>AIRPORT ID</u> EZS	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 12	<u>AMDT NO.</u> ORIG-C	<u>CITY</u> SHAWANO	<u>STATE</u> WI	<u>AIRPORT ELEVATION</u> 813	<u>FACILITY</u> RNAV
900 TREE (55-118357)	444646.4700N/0883322.2100W (2.97)		904 TREE (55-116986)	444645.3000N/0883323.5800W (2.54)		
900 TREE (55-037337)	444646.2300N/0883323.0000W (2.54)		905 TREE (55-116514)	444644.8200N/0883324.0900W (1.67)		
895 TREE (55-117489)	444646.3100N/0883326.3800W (1.11)		873 TREE (55-078096)	444650.2400N/0883328.3600W (0.19)		
FINAL TYPE	LNAV RWY 12					
20:1						
868 TREE (55-031422)	444727.5000N/0883410.4600W (22.12)		864 TREE (55-117768)	444727.4300N/0883410.7900W (17.15)		
860 TREE (55-116319)	444727.3300N/0883410.2100W (15.28)		902 TREE (55-118159)	444731.8100N/0883420.2200W (15.25)		
861 TREE (55-117478)	444727.2200N/0883410.6600W (14.99)		894 TREE (55-117309)	444729.1000N/0883419.9200W (13.5)		
881 TREE (55-117229)	444723.9100N/0883421.1800W (6.37)		883 TREE (55-118617)	444729.0100N/0883419.6600W (3.54)		
827 TRAVERSE_WAY (55-036115)	444721.6900N/0883407.2800W (2.97)		826 TRAVERSE_WAY (55-036116)	444722.0000N/0883407.2900W (1.34)		
824 TRAVERSE_WAY (55-036448)	444725.2600N/0883404.8600W (1.11)		841 TREE (55-118523)	444726.2300N/0883409.4200W (1.04)		
827 TRAVERSE_WAY (55-031845)	444722.7500N/0883407.3000W (0.85)		839 TREE (55-118143)	444726.8900N/0883408.6800W (0.23)		
839 TREE (55-118752)	444726.2900N/0883409.0600W (0.13)		898 TREE (55-031624)	444732.7600N/0883423.0100W (0.11)		
FINAL TYPE	LNAV RWY 12					
34:1						
898 TREE (55-116774)	444728.9200N/0883425.7000W (35.04)		896 TREE (55-118552)	444729.1200N/0883425.2300W (33.73)		
892 TREE (55-118111)	444732.2400N/0883422.1300W (32.25)		889 TREE (55-118419)	444731.4000N/0883421.8100W (30.84)		
894 TREE (55-117336)	444729.9900N/0883425.3800W (30.45)		895 TREE (55-117157)	444728.8200N/0883427.1900W (29.24)		
892 TREE (55-116568)	444729.7400N/0883425.1800W (29.13)		901 TREE (55-116454)	444728.0200N/0883430.7800W (29.11)		
882 TREE (55-116165)	444730.6900N/0883419.7600W (28.66)		901 TREE (55-118431)	444727.3900N/0883431.3900W (28.64)		
890 TREE (55-117912)	444728.7700N/0883425.2900W (28.02)		892 TREE (55-118613)	444730.0900N/0883425.7300W (27.65)		
890 TREE (55-117452)	444729.4100N/0883425.1300W (27.6)		888 TREE (55-117652)	444728.0400N/0883425.0000W (27.42)		
880 TREE (55-116460)	444729.3300N/0883420.1700W (27.41)		897 TREE (55-118375)	444728.5100N/0883429.4300W (27.2)		
881 TREE (55-036799)	444731.3300N/0883419.6900W (27.07)		879 TREE (55-117826)	444730.3800N/0883419.3700W (26.78)		
886 TREE (55-118411)	444731.2400N/0883422.4700W (26.72)		887 TREE (55-116858)	444731.5800N/0883422.9000W (26.49)		
891 TREE (55-118581)	444729.9200N/0883426.0300W (26.25)		889 TREE (55-116900)	444731.3700N/0883424.2000W (26.19)		
886 TREE (55-116160)	444731.3300N/0883422.7400W (26.09)		881 TREE (55-117236)	444730.7800N/0883420.5200W (26.07)		
888 TREE (55-117810)	444731.5000N/0883423.6800W (26.06)		878 TREE (55-117830)	444730.6600N/0883419.4700W (25.26)		
880 TREE (55-116826)	444730.6300N/0883420.5600W (25.16)		898 TREE (55-115945)	444727.7300N/0883431.4600W (25.11)		
889 TREE (55-116435)	444731.4200N/0883424.7500W (25.05)		894 TREE (55-116205)	444728.3500N/0883429.2000W (24.83)		
877 TREE (55-117412)	444729.6100N/0883419.9800W (24.46)		883 TREE (55-116641)	444731.3600N/0883422.1200W (24.27)		
887 TREE (55-117276)	444731.2200N/0883424.3400W (24.08)		888 TREE (55-116537)	444730.8100N/0883425.1400W (23.98)		
885 TREE (55-118490)	444731.7000N/0883423.1800W (23.81)		885 TREE (55-118760)	444729.2400N/0883424.6300W (23.77)		
885 TREE (55-116134)	444731.2900N/0883423.5200W (23.61)		885 TREE (55-118000)	444728.3800N/0883425.3300W (23.38)		
893 TREE (55-115865)	444728.2100N/0883429.5500W (23.31)		890 TREE (55-036818)	444733.0400N/0883425.2600W (23.21)		



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886 TREE (55-118056) 444730.0100N/0883425.0500W (23.07)			883 TREE (55-115759) 444731.1800N/0883422.8800W (22.99)			
889 TREE (55-116328) 444732.1700N/0883425.4200W (22.88)			891 TREE (55-117075) 444727.8900N/0883428.9400W (22.87)			
884 TREE (55-117472) 444731.9600N/0883423.0900W (22.69)			891 TREE (55-118724) 444728.1100N/0883428.9600W (22.58)			
882 TREE (55-118528) 444731.6800N/0883422.4100W (22.34)			888 TREE (55-116279) 444729.3000N/0883426.9000W (22.26)			
867 TREE (55-117111) 444723.8300N/0883419.3700W (22.25)			888 TREE (55-117177) 444729.8300N/0883426.8100W (21.83)			
875 TREE (55-116983) 444729.9200N/0883420.1900W (21.7)			877 TREE (55-118832) 444731.0600N/0883420.6500W (21.5)			
873 TREE (55-118422) 444729.2600N/0883419.8100W (21.2)			885 TREE (55-036816) 444727.7500N/0883426.9900W (20.85)			
885 TREE (55-117953) 444731.0400N/0883425.0900W (20.82)			887 TREE (55-117173) 444732.4100N/0883425.3300W (20.79)			
881 TREE (55-118064) 444731.0400N/0883423.1600W (20.6)			887 TREE (55-115783) 444732.4800N/0883425.4400W (20.49)			
892 TREE (55-076310) 444728.5800N/0883430.2900W (20.43)			886 TREE (55-115919) 444729.0400N/0883427.0200W (20.32)			
870 TREE (55-115902) 444730.1900N/0883418.2800W (20.13)			887 TREE (55-118450) 444732.4600N/0883425.7200W (19.97)			
898 TREE (55-036993) 444726.9200N/0883434.7000W (19.69)			878 TREE (55-115815) 444727.9200N/0883423.9300W (19.65)			
873 TREE (55-117165) 444729.4400N/0883420.5100W (19.62)			883 TREE (55-117726) 444729.5700N/0883425.5600W (19.57)			
872 TREE (55-117349) 444728.8800N/0883420.3600W (19.55)			884 TREE (55-117014) 444731.4800N/0883424.9700W (19.55)			
880 TREE (55-118137) 444729.1700N/0883424.3500W (19.4)			884 TREE (55-118292) 444730.9200N/0883425.5200W (19.11)			
881 TREE (55-118546) 444728.2100N/0883425.7200W (18.81)			884 TREE (55-116970) 444729.5400N/0883426.6000W (18.57)			
882 TREE (55-118300) 444727.7600N/0883426.6500W (18.5)			887 TREE (55-117105) 444732.4500N/0883426.5000W (18.45)			
881 TREE (55-118392) 444731.0300N/0883424.3400W (18.3)			882 TREE (55-031626) 444729.8000N/0883425.5900W (18.25)			
885 TREE (55-116545) 444728.2700N/0883428.0400W (18.2)			883 TREE (55-116974) 444731.8400N/0883424.9900W (18.1)			
855 TREE (55-117193) 444725.0400N/0883414.7300W (17.96)			901 TREE (55-115955) 444731.1400N/0883434.6600W (17.95)			
885 TREE (55-031629) 444728.7200N/0883427.9100W (17.94)			881 TREE (55-118090) 444729.3800N/0883425.4900W (17.93)			
886 TREE (55-117211) 444732.2500N/0883426.3800W (17.91)			887 TREE (55-117838) 444727.6800N/0883429.5500W (17.91)			
888 TREE (55-118002) 444728.0600N/0883429.9700W (17.65)			882 TREE (55-116611) 444728.3600N/0883426.7600W (17.6)			
881 TREE (55-117750) 444728.6400N/0883426.1200W (17.54)			884 TREE (55-118573) 444732.1700N/0883425.6200W (17.49)			
884 TREE (55-118330) 444732.0200N/0883425.7700W (17.37)			878 TREE (55-115738) 444731.3000N/0883423.1300W (17.36)			
892 TREE (55-117060) 444727.6500N/0883432.4400W (17.28)			871 TREE (55-116354) 444730.1800N/0883420.2700W (17.24)			
882 TREE (55-117714) 444731.1700N/0883425.3100W (17.24)			871 TREE (55-115862) 444729.2300N/0883420.9000W (17.09)			
888 TREE (55-116192) 444728.0700N/0883430.2500W (17.09)			860 TREE (55-117231) 444724.1800N/0883418.2600W (17.03)			
882 TREE (55-118066) 444728.9100N/0883426.9000W (16.7)			883 TREE (55-118655) 444732.7100N/0883425.2000W (16.7)			
888 TREE (55-116601) 444732.9800N/0883428.1700W (15.57)			886 TREE (55-116584) 444727.5600N/0883430.3100W (15.56)			
888 TREE (55-116993) 444728.3200N/0883430.9200W (15.5)			887 TREE (55-116683) 444733.0000N/0883427.7200W (15.43)			
886 TREE (55-118709) 444728.2800N/0883430.1300W (15.09)			879 TREE (55-117861) 444728.5000N/0883426.4400W (15.07)			
848 TREE (55-116864) 444726.8500N/0883411.6200W (14.99)			883 TREE (55-117592) 444732.4600N/0883426.2300W (14.97)			
887 TREE (55-116849) 444730.6900N/0883429.3000W (14.97)			856 TREE (55-032011) 444724.3600N/0883417.2100W (14.88)			
884 TREE (55-118369) 444731.1500N/0883427.5800W (14.81)			858 TREE (55-117789) 444724.0900N/0883418.5100W (14.64)			



<u>AIRPORT ID</u> EZS	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 12	<u>AMDT NO.</u> ORIG-C	<u>CITY</u> SHAWANO	<u>STATE</u> WI	<u>AIRPORT ELEVATION</u> 813	<u>FACILITY</u> RNAV
883 TREE (55-117816) 444732.2200N/0883426.6400W (14.44)			876 TREE (55-118837) 444729.0800N/0883424.9000W (14.43)			
886 TREE (55-117249) 444732.8600N/0883427.8400W (14.36)			888 TREE (55-117021) 444729.5300N/0883430.8400W (14.27)			
889 TREE (55-116359) 444730.7700N/0883430.6300W (14.27)			882 TREE (55-117754) 444728.9400N/0883428.1500W (14.22)			
881 TREE (55-031628) 444729.9000N/0883427.1200W (14.14)			879 TREE (55-117076) 444732.0400N/0883424.8900W (14.07)			
875 TREE (55-118373) 444728.7800N/0883424.7500W (14.06)			870 TREE (55-036756) 444730.5500N/0883421.1700W (14.06)			
883 TREE (55-116780) 444731.4400N/0883427.3300W (13.97)			889 TREE (55-117859) 444729.3800N/0883431.6200W (13.92)			
888 TREE (55-116618) 444729.4900N/0883431.1300W (13.75)			885 TREE (55-117613) 444732.8000N/0883427.7000W (13.7)			
874 TREE (55-116795) 444728.8800N/0883424.3900W (13.65)			846 TREE (55-116189) 444727.0600N/0883411.2400W (13.5)			
889 TREE (55-117383) 444733.0000N/0883429.7300W (13.49)			888 TREE (55-117940) 444730.6100N/0883430.6400W (13.43)			
879 TREE (55-115667) 444731.4400N/0883425.5700W (13.42)			886 TREE (55-116317) 444732.9000N/0883428.3100W (13.39)			
883 TREE (55-116740) 444730.9700N/0883427.9200W (13.35)			882 TREE (55-117779) 444731.4400N/0883427.1900W (13.25)			
886 TREE (55-117160) 444728.0000N/0883431.3500W (13.02)			867 TREE (55-117995) 444728.9700N/0883421.0900W (13.02)			
886 TREE (55-116080) 444730.8300N/0883429.7200W (12.99)			873 TREE (55-117254) 444728.0800N/0883424.7200W (12.92)			
882 TREE (55-115695) 444727.9700N/0883429.3800W (12.91)			880 TREE (55-116264) 444732.8000N/0883425.6900W (12.64)			
889 TREE (55-118467) 444733.0200N/0883430.1900W (12.57)			883 TREE (55-118578) 444727.8500N/0883430.2100W (12.42)			
884 TREE (55-115720) 444732.6000N/0883428.0200W (12.3)			874 TREE (55-118696) 444731.0400N/0883423.8500W (12.25)			
889 TREE (55-118371) 444732.8000N/0883430.4800W (12.25)			885 TREE (55-117911) 444731.7500N/0883429.0800W (12.19)			
878 TREE (55-115661) 444731.6100N/0883425.5900W (12.19)			883 TREE (55-115810) 444732.9800N/0883427.3500W (12.18)			
878 TREE (55-116731) 444731.7100N/0883425.5500W (12.15)			888 TREE (55-117860) 444733.1200N/0883429.9100W (12)			
886 TREE (55-117121) 444730.3400N/0883430.5200W (11.98)			870 TREE (55-117279) 444730.5400N/0883422.2800W (11.9)			
865 TREE (55-117764) 444729.1200N/0883420.6100W (11.79)			885 TREE (55-118612) 444732.6400N/0883428.8600W (11.61)			
851 TREE (55-117178) 444724.8900N/0883416.0600W (11.53)			881 TREE (55-116835) 444731.2800N/0883427.6600W (11.51)			
881 TREE (55-115822) 444732.4900N/0883426.9700W (11.48)			886 TREE (55-116995) 444730.9100N/0883430.4400W (11.48)			
879 TREE (55-118599) 444731.9200N/0883426.3100W (11.43)			884 TREE (55-116785) 444728.0400N/0883431.1200W (11.42)			
864 TREE (55-075334) 444729.3700N/0883420.1800W (11.34)			884 TREE (55-116802) 444732.5400N/0883428.5600W (11.31)			
884 TREE (55-118207) 444730.4200N/0883429.8100W (11.28)			886 TREE (55-116543) 444732.4500N/0883429.6800W (11.22)			
953 TREE (55-037259) 444732.8500N/0883503.7000W (11.1)			886 TREE (55-116162) 444730.9200N/0883430.6800W (11)			
886 TREE (55-117302) 444732.2700N/0883429.9400W (10.91)			883 TREE (55-118838) 444731.6300N/0883428.8000W (10.88)			
842 TREE (55-116355) 444726.2800N/0883411.0100W (10.84)			865 TREE (55-118474) 444729.4900N/0883420.8900W (10.82)			
887 TREE (55-116985) 444732.5900N/0883430.3600W (10.73)			874 TREE (55-116922) 444728.0200N/0883426.3900W (10.72)			
883 TREE (55-116291) 444731.2400N/0883429.1100W (10.71)			854 TREE (55-118013) 444724.3100N/0883418.3800W (10.64)			
879 TREE (55-118886) 444727.5600N/0883429.2800W (10.58)			848 TREE (55-116311) 444725.0900N/0883414.9000W (10.57)			
882 TREE (55-117591) 444731.1400N/0883428.8300W (10.38)			851 TREE (55-116277) 444724.6300N/0883416.8200W (10.33)			
842 TREE (55-116367) 444726.4100N/0883411.2400W (10.24)			870 TREE (55-036760) 444730.2200N/0883423.3200W (10.22)			
893 TREE (55-116033) 444730.4500N/0883434.9300W (10.21)			859 TREE (55-036325) 444729.5500N/0883418.2100W (10)			



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873 TREE (55-117459) 444728.5000N/0883425.9800W (9.97)			881 TREE (55-118555) 444732.5200N/0883427.7300W (9.96)			
842 TREE (55-115918) 444725.6800N/0883411.8700W (9.84)			881 TREE (55-117923) 444733.2400N/0883427.3700W (9.84)			
881 TREE (55-118435) 444734.3300N/0883426.7400W (9.83)			849 TREE (55-116773) 444724.9500N/0883415.9000W (9.77)			
885 TREE (55-118004) 444733.3600N/0883429.4400W (9.65)			885 TREE (55-117320) 444732.4800N/0883429.9600W (9.63)			
886 TREE (55-118031) 444732.1900N/0883430.6500W (9.61)			883 TREE (55-118628) 444728.5200N/0883431.2800W (9.56)			
883 TREE (55-116743) 444733.1800N/0883428.5700W (9.56)			884 TREE (55-115901) 444728.8900N/0883431.5800W (9.55)			
838 TREE (55-035865) 444726.9600N/0883409.2600W (9.49)			881 TREE (55-117711) 444730.8500N/0883428.9600W (9.45)			
842 TREE (55-118669) 444725.6700N/0883412.1600W (9.28)			842 TREE (55-116888) 444726.0600N/0883411.9600W (9.23)			
885 TREE (55-117007) 444730.4300N/0883431.3800W (9.19)			875 TREE (55-076093) 444731.1600N/0883425.8600W (9.17)			
856 TREE (55-117900) 444729.5300N/0883417.1400W (9.12)			884 TREE (55-116145) 444730.4700N/0883431.0000W (8.89)			
886 TREE (55-115948) 444732.4500N/0883430.9000W (8.83)			879 TREE (55-117761) 444732.7000N/0883427.2000W (8.79)			
884 TREE (55-118296) 444731.0400N/0883430.7700W (8.69)			869 TREE (55-116119) 444728.3000N/0883424.7200W (8.67)			
839 TREE (55-117306) 444726.3300N/0883410.6100W (8.56)			869 TREE (55-036761) 444728.5300N/0883424.6600W (8.52)			
877 TREE (55-118218) 444731.9200N/0883426.8400W (8.39)			884 TREE (55-118878) 444732.7800N/0883429.9600W (8.29)			
879 TREE (55-116069) 444730.8100N/0883428.5800W (8.24)			894 TREE (55-117025) 444730.0200N/0883436.7000W (8.23)			
885 TREE (55-036991) 444732.9100N/0883430.4300W (8.22)			888 TREE (55-118098) 444733.5500N/0883431.6000W (8.2)			
876 TREE (55-118325) 444731.3100N/0883426.7900W (8.18)			885 TREE (55-116142) 444732.2200N/0883430.8700W (8.15)			
884 TREE (55-117371) 444732.8600N/0883430.0100W (8.1)			880 TREE (55-118247) 444731.3700N/0883428.8600W (8.06)			
879 TREE (55-037067) 444732.8900N/0883427.4900W (8.01)			885 TREE (55-118224) 444733.1100N/0883430.4500W (7.96)			
879 TREE (55-116882) 444727.6300N/0883430.5800W (7.95)			872 TREE (55-115758) 444731.6200N/0883424.7000W (7.92)			
880 TREE (55-115875) 444732.3600N/0883428.3800W (7.87)			892 TREE (55-116097) 444732.0800N/0883434.6700W (7.86)			
881 TREE (55-116407) 444731.9700N/0883429.1400W (7.82)			884 TREE (55-117462) 444730.7500N/0883431.4200W (7.75)			
840 TREE (55-116973) 444725.3600N/0883412.1100W (7.73)			860 TREE (55-117284) 444724.2000N/0883423.0300W (7.66)			
880 TREE (55-117696) 444732.2500N/0883428.5900W (7.58)			882 TREE (55-117870) 444732.1500N/0883429.6800W (7.56)			
890 TREE (55-116118) 444730.2300N/0883434.8800W (7.56)			863 TREE (55-031595) 444728.1300N/0883422.3300W (7.55)			
879 TREE (55-118410) 444731.4700N/0883428.6100W (7.43)			880 TREE (55-116231) 444731.9800N/0883428.8300W (7.42)			
883 TREE (55-033428) 444729.2200N/0883431.9800W (7.39)			840 TREE (55-118027) 444726.4200N/0883411.7000W (7.33)			
850 TREE (55-116959) 444724.3100N/0883418.0400W (7.31)			846 TREE (55-118452) 444724.6000N/0883415.9100W (7.15)			
877 TREE (55-117027) 444732.2900N/0883427.2600W (7.14)			894 TREE (55-116572) 444732.1700N/0883436.0500W (7.05)			
890 TREE (55-118444) 444730.9400N/0883434.7300W (7.04)			884 TREE (55-115775) 444730.9000N/0883431.7200W (6.99)			
880 TREE (55-116631) 444731.7800N/0883429.2200W (6.88)			889 TREE (55-115793) 444730.9800N/0883434.3000W (6.84)			
884 TREE (55-117963) 444732.6200N/0883430.8400W (6.75)			886 TREE (55-117171) 444733.4000N/0883431.4100W (6.74)			
845 TREE (55-118065) 444724.8400N/0883415.5100W (6.66)			884 TREE (55-116920) 444731.9000N/0883431.3200W (6.63)			
881 TREE (55-117506) 444730.2200N/0883430.7700W (6.62)			875 TREE (55-036821) 444731.2400N/0883427.1500W (6.55)			
884 TREE (55-116881) 444731.4400N/0883431.6300W (6.55)			894 TREE (55-118492) 444731.9900N/0883436.4100W (6.55)			



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859 TREE (55-118773) 444729.1600N/0883420.2100W (6.53)			889 TREE (55-033430) 444731.7000N/0883434.0500W (6.51)			
889 TREE (55-118405) 444731.6200N/0883434.1600W (6.39)			874 TREE (55-117568) 444730.7600N/0883427.0500W (6.3)			
893 TREE (55-118771) 444733.1200N/0883435.3800W (6.28)			889 TREE (55-117914) 444731.4000N/0883434.3700W (6.22)			
842 TREE (55-118315) 444725.7100N/0883413.7600W (6.1)			827 POLE (55-022596) 444725.2200N/0883406.3900W (6.1)			
880 TREE (55-115764) 444733.3300N/0883428.7500W (6.04)			883 TREE (55-115686) 444733.4200N/0883430.2300W (6.03)			
881 TREE (55-117232) 444732.1200N/0883429.9700W (6.03)			877 TREE (55-115983) 444730.7000N/0883428.7600W (6.02)			
879 TREE (55-117549) 444731.0800N/0883429.5600W (6.01)			890 TREE (55-116322) 444731.3600N/0883435.0300W (5.98)			
888 TREE (55-117902) 444730.1500N/0883434.7100W (5.98)			837 TREE (55-116634) 444725.3700N/0883411.5000W (5.91)			
890 TREE (55-118162) 444731.8300N/0883434.8000W (5.89)			867 TREE (55-116075) 444728.6200N/0883424.9600W (5.83)			
827 TRAVERSE_WAY (55-118270) 444723.8900N/0883407.3300W (5.77)			882 TREE (55-118341) 444731.8800N/0883430.7600W (5.75)			
888 TREE (55-117255) 444730.9400N/0883434.4000W (5.69)			838 TREE (55-116073) 444726.5600N/0883411.4800W (5.6)			
845 TREE (55-116910) 444724.7300N/0883416.1300W (5.57)			890 TREE (55-118777) 444732.0100N/0883434.8700W (5.55)			
882 TREE (55-036992) 444730.5100N/0883431.6700W (5.53)			878 TREE (55-115960) 444733.2700N/0883428.0500W (5.48)			
889 TREE (55-116101) 444731.9200N/0883434.4700W (5.44)			837 TREE (55-116928) 444726.3000N/0883411.2200W (5.4)			
890 TREE (55-117434) 444732.0900N/0883434.9200W (5.36)			826 TRAVERSE_WAY (55-115835) 444723.6900N/0883407.1500W (5.35)			
848 TREE (55-116574) 444724.3700N/0883417.9900W (5.34)			826 TRAVERSE_WAY (55-036118) 444723.4700N/0883407.3200W (5.27)			
887 TREE (55-117657) 444730.5200N/0883434.3500W (5.27)			826 TRAVERSE_WAY (55-036119) 444723.7900N/0883407.1500W (5.24)			
887 TREE (55-117586) 444730.1900N/0883434.5700W (5.21)			891 TREE (55-116754) 444731.9900N/0883435.6200W (5.1)			
878 TREE (55-116987) 444731.4700N/0883429.2900W (5.1)			882 TREE (55-115904) 444730.3400N/0883431.9900W (5.1)			
886 TREE (55-117132) 444730.3300N/0883434.0400W (5.09)			892 TREE (55-116270) 444732.2900N/0883436.0000W (5.02)			
888 TREE (55-117958) 444729.9200N/0883435.3500W (4.99)			891 TREE (55-117962) 444731.8200N/0883435.7800W (4.98)			
890 TREE (55-117259) 444731.6100N/0883435.4000W (4.97)			881 TREE (55-116381) 444731.7400N/0883430.7500W (4.93)			
880 TREE (55-118310) 444730.2200N/0883431.1300W (4.92)			892 TREE (55-116188) 444733.5100N/0883435.3500W (4.9)			
847 TREE (55-116515) 444724.4200N/0883417.6800W (4.89)			876 TREE (55-116458) 444731.1700N/0883428.5500W (4.89)			
892 TREE (55-116089) 444731.8600N/0883436.3300W (4.86)			883 TREE (55-116517) 444733.4700N/0883430.8100W (4.84)			
824 TRAVERSE_WAY (55-031843) 444725.1700N/0883405.5600W (4.78)			890 TREE (55-115655) 444731.7900N/0883435.4100W (4.74)			
881 TREE (55-118268) 444729.2700N/0883432.3300W (4.65)			886 TREE (55-118413) 444730.8900N/0883433.9700W (4.59)			
827 TRAVERSE_WAY (55-036045) 444724.8900N/0883407.3500W (4.59)			852 TREE (55-036261) 444729.6300N/0883417.3800W (4.53)			
882 TREE (55-115844) 444732.7800N/0883430.8700W (4.51)			888 TREE (55-116671) 444730.8400N/0883435.0600W (4.51)			
840 TREE (55-118565) 444725.8300N/0883413.4900W (4.49)			889 TREE (55-117319) 444731.3900N/0883435.2900W (4.43)			
877 TREE (55-117166) 444729.1500N/0883430.5000W (4.37)			826 TRAVERSE_WAY (55-031869) 444724.2500N/0883407.3400W (4.34)			
827 TRAVERSE_WAY (55-117740) 444725.1300N/0883407.3500W (4.32)			824 TRAVERSE_WAY (55-031844) 444725.1100N/0883405.8400W (4.3)			
892 TREE (55-117138) 444732.2500N/0883436.3900W (4.3)			874 TREE (55-117228) 444727.6700N/0883429.9200W (4.2)			
892 TREE (55-118181) 444733.4200N/0883435.7600W (4.2)			882 TREE (55-117821) 444732.9400N/0883430.9400W (4.19)			
863 TREE (55-116321) 444730.4900N/0883422.6800W (4.17)			881 TREE (55-116803) 444731.7300N/0883431.1500W (4.16)			



<u>AIRPORT ID</u> EZS	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 12	<u>AMDT NO.</u> ORIG-C	<u>CITY</u> SHAWANO	<u>STATE</u> WI	<u>AIRPORT ELEVATION</u> 813	<u>FACILITY</u> RNAV
868 TREE (55-116833) 444728.7600N/0883426.3100W (4.03)			879 TREE (55-118124) 444729.2100N/0883431.6600W (4.03)			
881 TREE (55-115869) 444731.5100N/0883431.3600W (4)			871 TREE (55-118827) 444730.8900N/0883426.6300W (3.97)			
837 TREE (55-115659) 444726.9800N/0883411.5800W (3.92)			886 TREE (55-117327) 444731.3200N/0883434.0800W (3.88)			
886 TREE (55-117828) 444731.6900N/0883433.8900W (3.83)			888 TREE (55-117580) 444730.5200N/0883435.6000W (3.82)			
827 TREE (55-031871) 444724.6400N/0883407.9200W (3.76)			881 TREE (55-115871) 444733.3300N/0883430.4200W (3.76)			
891 TREE (55-116329) 444733.0000N/0883435.7500W (3.7)			825 TRAVERSE_WAY (55-036120) 444724.9200N/0883406.7900W (3.66)			
886 TREE (55-116389) 444731.5400N/0883434.0700W (3.65)			893 TREE (55-116339) 444733.3100N/0883436.6300W (3.62)			
893 TREE (55-115940) 444733.5100N/0883436.5900W (3.47)			880 TREE (55-117699) 444731.2600N/0883431.2700W (3.46)			
888 TREE (55-116534) 444733.4200N/0883434.1000W (3.45)			835 TREE (55-115752) 444726.7300N/0883411.0100W (3.32)			
826 TRAVERSE_WAY (55-116375) 444725.4300N/0883407.1800W (3.31)			886 TREE (55-116963) 444730.2000N/0883435.0300W (3.3)			
886 TREE (55-117345) 444731.4700N/0883434.3300W (3.22)			888 TREE (55-116015) 444732.2000N/0883434.9700W (3.14)			
885 TREE (55-116628) 444729.9900N/0883434.7300W (3.13)			878 TREE (55-117966) 444727.4800N/0883432.6200W (3.12)			
847 TREE (55-116433) 444724.1700N/0883418.8000W (2.98)			884 TREE (55-118527) 444730.1400N/0883434.2100W (2.97)			
881 TREE (55-117055) 444732.6800N/0883431.2300W (2.92)			864 TREE (55-116098) 444727.9300N/0883425.3300W (2.9)			
889 TREE (55-117020) 444732.8500N/0883435.2400W (2.87)			879 TREE (55-118297) 444733.4100N/0883429.8200W (2.85)			
888 TREE (55-115757) 444732.1500N/0883435.1700W (2.8)			878 TREE (55-036976) 444731.5400N/0883430.4300W (2.79)			
880 TREE (55-116422) 444731.2900N/0883431.6100W (2.76)			826 TRAVERSE_WAY (55-118140) 444725.3500N/0883407.5200W (2.74)			
836 TREE (55-117266) 444725.5000N/0883412.5400W (2.73)			888 TREE (55-116549) 444733.3700N/0883434.5000W (2.72)			
836 TREE (55-115664) 444726.0000N/0883412.2700W (2.69)			879 TREE (55-117570) 444728.9900N/0883432.4800W (2.68)			
891 TREE (55-117321) 444733.2900N/0883436.1000W (2.68)			884 TREE (55-076312) 444733.5000N/0883432.4200W (2.65)			
879 TREE (55-116240) 444728.6100N/0883432.7200W (2.64)			835 TREE (55-118698) 444726.8000N/0883411.3500W (2.58)			
891 TREE (55-117800) 444731.9600N/0883436.9500W (2.53)			889 TREE (55-118784) 444731.6400N/0883436.1300W (2.5)			
865 TREE (55-118735) 444727.7700N/0883426.1500W (2.47)			826 TRAVERSE_WAY (55-036047) 444725.8700N/0883407.3600W (2.46)			
890 TREE (55-116296) 444732.5800N/0883436.1400W (2.41)			890 TREE (55-116623) 444731.6100N/0883436.7100W (2.4)			
841 TREE (55-116954) 444725.1700N/0883415.4500W (2.4)			886 TREE (55-118226) 444731.5700N/0883434.7400W (2.31)			
892 TREE (55-117426) 444733.2000N/0883436.8600W (2.29)			886 TREE (55-117487) 444733.1000N/0883433.8900W (2.23)			
880 TREE (55-118446) 444731.2700N/0883431.9300W (2.15)			891 TREE (55-117771) 444732.9900N/0883436.5600W (2.12)			
887 TREE (55-117823) 444729.8900N/0883436.3300W (2.11)			888 TREE (55-117935) 444732.9500N/0883435.0600W (2.11)			
855 TREE (55-117804) 444728.6400N/0883420.7400W (2.08)			886 TREE (55-117976) 444729.8200N/0883435.8900W (2.05)			
885 TREE (55-116425) 444733.1200N/0883433.4800W (2.01)			883 TREE (55-117717) 444733.1900N/0883432.4500W (1.95)			
826 TRAVERSE_WAY (55-116249) 444726.0400N/0883407.5400W (1.91)			846 TREE (55-036258) 444723.8800N/0883419.0100W (1.9)			
888 TREE (55-116149) 444733.3600N/0883434.9500W (1.85)			826 TRAVERSE_WAY (55-031874) 444726.4300N/0883407.3700W (1.8)			
883 TREE (55-117447) 444733.0600N/0883432.6300W (1.74)			884 TREE (55-117866) 444733.4000N/0883432.9700W (1.69)			
885 TREE (55-117364) 444733.2500N/0883433.5800W (1.66)			877 TREE (55-116314) 444732.3700N/0883430.0500W (1.58)			
862 TREE (55-117069) 444728.6500N/0883424.5700W (1.56)			890 TREE (55-118259) 444733.2300N/0883436.2400W (1.47)			



<u>AIRPORT ID</u> EZS	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 12	<u>AMDT NO.</u> ORIG-C	<u>CITY</u> SHAWANO	<u>STATE</u> WI	<u>AIRPORT ELEVATION</u> 813	<u>FACILITY</u> RNAV
883 TREE (55-116724) 444730.6900N/0883434.1600W (1.45)						887 TREE (55-116399) 444733.4700N/0883434.5800W (1.45)
890 TREE (55-115936) 444732.6900N/0883436.6000W (1.38)						880 TREE (55-033429) 444729.0000N/0883433.6500W (1.37)
882 TREE (55-118465) 444733.3000N/0883432.1700W (1.37)						885 TREE (55-118014) 444733.3300N/0883433.7000W (1.34)
883 TREE (55-115746) 444729.9200N/0883434.6700W (1.32)						890 TREE (55-115800) 444732.3400N/0883436.8400W (1.31)
887 TREE (55-115993) 444733.6500N/0883434.5700W (1.27)						886 TREE (55-117016) 444730.2200N/0883436.0700W (1.24)
891 TREE (55-116688) 444732.4500N/0883437.3400W (1.21)						887 TREE (55-116781) 444733.7300N/0883434.5600W (1.2)
884 TREE (55-033431) 444729.8200N/0883435.3100W (1.18)						887 TREE (55-117200) 444732.2700N/0883435.4300W (1.16)
885 TREE (55-116062) 444730.7400N/0883435.3500W (1.06)						885 TREE (55-118845) 444730.0200N/0883435.7900W (1.02)
851 TREE (55-036326) 444729.8200N/0883418.5600W (1.01)						874 TREE (55-117366) 444733.3000N/0883428.2800W (0.99)
834 TREE (55-118470) 444727.4400N/0883411.2800W (0.99)						878 TREE (55-117640) 444730.2000N/0883432.2000W (0.85)
879 TREE (55-116820) 444731.7800N/0883431.8000W (0.83)						858 TREE (55-118543) 444729.6600N/0883422.3400W (0.78)
878 TREE (55-115719) 444730.4600N/0883432.0800W (0.78)						863 TREE (55-118477) 444730.1000N/0883424.6400W (0.77)
888 TREE (55-117512) 444732.7500N/0883435.8700W (0.75)						885 TREE (55-116196) 444729.7500N/0883436.1100W (0.7)
834 TREE (55-117955) 444726.5200N/0883411.9600W (0.7)						891 TREE (55-118165) 444733.2600N/0883437.1400W (0.68)
883 TREE (55-117011) 444731.4000N/0883434.1700W (0.62)						840 TREE (55-116877) 444724.5600N/0883416.2600W (0.51)
886 TREE (55-116346) 444731.4700N/0883435.7200W (0.5)						890 TREE (55-116234) 444732.8900N/0883436.9400W (0.49)
834 TREE (55-116605) 444725.6000N/0883412.6200W (0.46)						890 TREE (55-115774) 444732.3200N/0883437.2900W (0.45)
879 TREE (55-115682) 444732.8400N/0883431.4100W (0.38)						871 TREE (55-036826) 444729.5800N/0883429.2300W (0.37)
889 TREE (55-116508) 444733.5400N/0883436.1300W (0.34)						882 TREE (55-116823) 444733.5800N/0883432.5600W (0.29)
829 TREE (55-035868) 444726.9800N/0883409.3700W (0.25)						885 TREE (55-116203) 444733.1000N/0883434.4400W (0.15)
880 TREE (55-118339) 444733.3700N/0883431.7400W (0.13)						889 TREE (55-118460) 444732.5900N/0883436.8400W (0.03)
<u>PENETRATIONS REMARKS:</u>						

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

<u>PENETRATIONS REMARKS:</u>



PART C: GENERAL REMARKS:

VDP NOT ESTABLISHED - 20:1 PENETRATIONS/NO VGSI.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

100 FT VEGETATION USED PER FPT.

CONTINGENCY NOTE:

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GRB ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET AND LNAV AND CIRCLING VISIBILITY CAT C/D 1/4 SM.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #NOT REQUIRED

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.22
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	112.45
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	900
DISTANCE FROM	THLD	TO 1500FT POINT	10.72
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	112.34
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1100

THRESHOLD COORDINATES (IF STR-IN)

444721.76N/0883400.30W

ARP COORDINATES

444714.30N/0883336.05W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 30 DISTANCE 0.33 NM

FAF COORDINATES

444858.60N/0883929.05W

FIX NAME COORDINATES

IF/IAF ZASRU 445136.26N/0884826.85W

REMARKS

PART E: PREPARED BY

NAME

ARTHUR ULVESTAD

OFFICE

AJV-A422

DATE

09/30/2025

TITLE

AERONAUTICAL INFORMATION SPECIALIST

