

**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.

<u><b>AIRPORT</b></u> ALEXANDER FIELD SOUTH WOOD COUNTY	<u><b>AIRPORT ID</b></u> KISW	<u><b>PROCEDURE NAME</b></u> RNAV (GPS) RWY 20	<u><b>ORIGINAL/AMENDMENT</b></u> 2A	<u><b>CITY</b></u> WISCONSIN RAPIDS	<u><b>STATE</b></u> WI
<u><b>AIRPORT ELEVATION</b></u> 1021	<u><b>TDZE</b></u> 1021	<u><b>SUPERSEDED</b></u> RNAV (GPS) RWY 20	<u><b>ORIGINAL/AMENDMENT</b></u> 2	<u><b>DATED</b></u> 02/28/2019	<u><b>MAG VAR</b></u> 1W
<u><b>FACILITY</b></u> RNAV	<u><b>COORDINATES OF FACILITIES</b></u>	<u><b>ACTUAL EFFECTIVE DATE</b></u> 5 DECEMBER 2019	<u><b>REQUIRED EFFECTIVE DATE</b></u> ROUTINE	<u><b>CANCEL/SUSPEND</b></u>	<u><b>EPOCH YEAR</b></u> 1995

**TERMINAL ROUTES**

<u><b>FROM</b></u>	<u><b>FIX TYPE</b></u>	<u><b>TO</b></u>	<u><b>FIX TYPE</b></u>	<u><b>LEG TYPE</b></u>	<u><b>FO/FB</b></u>	<u><b>RNP</b></u>	<u><b>COURSE</b></u>	<u><b>DISTANCE</b></u>	<u><b>ALTITUDE</b></u>
RROBB	IAF	AKAKE	NOPT	TF	FB	1.00	270.87	9.26	3000
AKAKE	IF/IAF	MERVE		TF	FB	1.00	200.85	6.76	2700
MERVE	FAF	UHTIZ/1.60 NM TO RW20		TF	FB	0.30	200.81	2.81	
UHTIZ/1.60 NM TO RW20		RW20	MAP	TF	FO	0.30	200.81	1.60	
RW20	MAP	1380 MSL		CA			200.81		
1380 MSL		WEMUG		DF	FB	1.00			
WEMUG		OCEDE		TF	FB	1.00	116.82	5.51	
OCEDE		LHALL		TF	FB	1.00	049.33	5.28	
LHALL		FAYYE		TF	FO	1.00	004.31	4.62	3000

**MISSED APPROACH**

**MAP:**

LNAV: RW20

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 3000 DIRECT WEMUG AND ON TRACK 116.82 TO OCEDE AND ON TRACK 049.33 TO LHALL AND ON TRACK 004.31 TO FAYYE AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**





**AIRPORT**

ALEXANDER FIELD SOUTH WOOD  
COUNTY

**AIRPORT ID**

KISW

**PROCEDURE NAME**

RNAV (GPS) RWY 20

**ORIGINAL/AMENDMENT**

2A

**CITY**

WISCONSIN RAPIDS

**STATE**

WI

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZMP ARTCC, AMGR

**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

**OFFICE**

*Digitally signed by*

**DATE**

**DAVID TEFFETELLER**

*Digitally signed by*

Aug 05, 2019

**DEVELOPED BY**

SCOTT BAGENSIE

**DAVID TEFFETELLER**

**OFFICE**

AJV-A433

**DATE**

07/02/2019

*Digitally signed by*

**DAVID TEFFETELLER**

Aug 05, 2019

**OFFICE**

AJV-A430

**DATE**

**TITLE**

MANAGER

**APPROVED BY**

GEORGE DAVIS

Aug 05, 2019

QUALITY  
10  
CHECKED