

**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>AIRPORT</u> RICHARD I BONG	<u>AIRPORT ID</u> KSUW	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 14	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> SUPERIOR	<u>STATE</u> WI	
<u>AIRPORT ELEVATION</u> 674	<u>TDZE</u> 674	<u>SUPERSEDED</u> RNAV (GPS) RWY 14	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 10/11/2018	<u>MAG VAR</u> 1W	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
BARUM		JIBEG		TF	FO	1.00	356.68	18.73	3100
HIB VOR/DME	IAF	JIBEG	NOPT	TF	FB	1.00	149.09	32.61	3100
FOSUP	IAF	JIBEG	NOPT	TF	FB	1.00	210.64	14.16	3100
JIBEG	IF/IAF	PROCT		TF	FB	1.00	141.02	6.00	2600
PROCT	FAF	ZINUP/3.60 NM TO RW14		TF	FB	0.30	141.08	2.31	
ZINUP/3.60 NM TO RW14		RW14	MAP	TF	FO	0.30	141.08	3.60	
RW14	MAP	1000 MSL		CA			141.08		
1000 MSL		BNATT		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LP: RW14
LNAV: RW14

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT BNATT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD NW JIBEG, RT, 141.02 INBOUND, 3100 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 141.08 FAF: PROCT DIST FAF TO MAP: 5.91 DIST FAF TO THLD: 5.91

4. MIN ALT: JIBEG 3100, PROCT 2600, ZINUP/3.60 NM TO RW14 1860

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:

6. MIN GP INCPT: GP ALT AT FAF :

7. GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH:

8. MSA FROM: RW14 3100

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 14 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

PROCT TO RW14: 3.00/45.
CHART VDP AT 0.89 NM TO RW14
WAAS CHANNEL #49029
REFERENCE PATH ID: W14A
CHART FAS OBST: 748 TREE 464236N/0920707W, 836 TOWER 464328N/0920825W.
CHART: 939 STACK 464408N/0920908W.
HOLD SE, RT, 321.29 INBOUND
LTP HAE: 176.7 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LP MDA	1000	1	326	1000	1	326	1000	1	326	1000	1	326			
LNAV MDA	1140	1	466	1140	1	466	1140	1 3/8	466	1140	1 3/8	466			
CIRCLING	1180	1	506	1180	1	506	1180	1 1/2	506	1240	2	566			

CHANGES - REASONS

1. REMOVED NOTE: PROCEDURE NA FOR ARRIVALS AT FOSUP ON V177 NORTHBOUND. - VORMON PROJECT, ELO VOR DECOMMISSION.
2. REMOVED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BARUM ON V13-505 SOUTHBOUND. - VORMON PROJECT, RZN VOR DECOMMISSION.
3. DELETED CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SKY HARBOR ALTIMETER SETTING. - NOT REQUIRED. PRIMARY TRANSMITTED TO WMSCR.

