

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23**

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 ID</u> KXWA	<u>PROCEDURE NAME</u> VOR RWY 22	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> WILLISTON	<u>STATE</u> ND		
<u>AIRPORT ELEVATION</u> 2356	<u>TDZE</u> 2344	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 8E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> ISN	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 17 JUNE 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE ←	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 21-11.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE

MISSED APPROACH

MAP:
ISN VOR/DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3300 THEN CLIMBING RIGHT TURN TO 7000 DIRECT ISN VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7000. ←

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- 1. PT L SIDE OF COURSE 030.21 OUTBOUND 3900 FT WITHIN 10 MILES OF ISN VOR/DME (IAF)
- 2.
- 3. FAF: 210.21 FAF: DIST FAF TO MAP: DIST FAF TO THLD:
- 4. MIN ALT:
- 8. MSA FROM: ISN VOR/DME 4300

EQUIPMENT REQUIREMENTS NOTES:

NOTES:



ADDITIONAL FLIGHT DATA:

CHART: MAX 7000 AT ISN VOR/DME.
 CHART CIRCLING ICON.
 HOLD NE, RT, 210.21 INBOUND.
 FAS OBST: 2454 AAO 482003N/1034121W.
 CHART VDP AT 1.86 DME
 DISTANCE VDP TO THLD 1.26 NM.
 FAC CROSSES RWY C/L EXTENDED 1117 FT FROM THLD.

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
S-22	2760	1	416	2760	1	416	2760	1 1/8	416	2760	1 1/8	416				
CIRCLING	2760	1	404	2820	1	464	2820	1 1/2	464	2920	2	564				

CHANGES - REASONS

ORIGINAL PROCEDURE.
 CONCURRENT EFFECTIVE WITH AIRSPACE DOCKET: 17-AGL-3.

3/26/2021: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON: 3/24/2021:

1. ADDED "ROUTINE" TO REQUIRED EFFECTIVE DATE.
2. CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 3300 THEN CLIMBING RIGHT TURN TO 7000 DIRECT ISN VOR/DME, CONTINUE CLIMB-IN-HOLD TO 7000" TO "CLIMB TO 3300 THEN CLIMBING RIGHT TURN TO 7000 DIRECT ISN VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 7000".

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZLC, ZMP, ARPT MGR

FLIGHT CHECKED BY

SHAWN DOUGLAS MAXWELL

Digitally signed by

JON DENTON

Mar 26, 2021

OFFICE

FIOG

DATE

03/22/2021

DEVELOPED BY

JON DENTON (THERON CYRUS)

Digitally signed by

JON DENTON

Mar 26, 2021

OFFICE

AJV-A432

DATE

01/27/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by

JON DENTON

Mar 26, 2021

OFFICE

AJV-A430

DATE

TITLE
MANAGER

