

**FLIGHT STANDARDS SERVICE  
NDB STANDARD INSTRUMENT APPROACH PROCEDURE**

**TITLE 14 CFR PART 97.27**

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.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be conducted in accordance with a charted instrument approach procedure predicted on the specifications contained herein, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Minimum altitudes shall correspond with those established for enroute operations in the particular area or as set forth below.

<u>AIRPORT</u> SHOW LOW RGNL	<u>AIRPORT ID</u> K SOW	<u>PROCEDURE NAME</u> NDB-A	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> SHOW LOW	<u>STATE</u> AZ
<u>AIRPORT ELEVATION</u> 6415	<u>TDZE</u>	<u>SUPERSEDED</u> NDB-A	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 03/03/2016	<u>MAG VAR</u> 10E
<u>FACILITY</u> SOW	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 JULY 2018	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL SUSPEND</u>	<u>EPOCH YEAR</u> 2020

**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>
HOZER INT/43.25 DME		SOW NDB					327.00	7.58	10000
DEHOG INT/SJN 43.19 DME		SOW NDB					168.33	7.37	9100

**MISSED APPROACH**

**MAP:**

SOW NDB

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 8000 THEN CLIMBING RIGHT TURN TO 9100 DIRECT SOW NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 9100.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT L    **SIDE OF COURSE** 028.00    **OUTBOUND** 9100    **FT WITHIN** 10    **MILES OF** SOW (IAF)
- 2.
3. **FAC:** 208.00    **FAF:**    **DIST FAF TO MAP:**    **DIST FAF TO THLD:**
4. **MIN ALT:**
8. **MSA FROM:** SOW NDB 008-238 12600, 238-008 8600

**EQUIPMENT REQUIREMENTS NOTES:**

**NOTES:**

CHART NOTE: CIRCLING TO RWY 4 NA AT NIGHT.  
CHART NOTE: CIRCLING NA SOUTHEAST OF RWYS 4 AND 25.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.  
CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

**ADDITIONAL FLIGHT DATA:**



FAS OBST: 6661 AAO 341939N/1095749W.  
HOLD NE, RT, 208.00 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☒

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
CIRCLING	7600	1 1/4	1185	7600	1 1/2	1185	7600	3	1185	7600	3	1185			

CHANGES - REASONS

ALL COURSES INCREASED BY 3 DEGREES - MAGVAR VARIATION CHANGED FROM E13/1985 TO E10/2020.  
ALL REFERENCE TO RWY 3 AND 24 CHANGED TO RWY 4 AND 25 - MAGNETIC VARIATION CHANGED FROM E13/1985 TO E10/2020.  
NIGHT LANDING: RWY 3 NA NOTE UPDATE TO READ CIRCLING TO RWY 4 NA AT NIGHT - NEW CRITERIA WORDING.  
MISSED APPROACH INSTRUCTION, ADDED CONTINUE CLIMB-IN-HOLD TO 9100 - MINIMUM SURFACE HEIGHT (8100) NOT REACHED PRIOR TO CLEARANCE LIMIT.  
ADDED CAT D MINIMUMS - PER IFP CHECKLIST.

PREVIOUS P-NOTAM CHANGES AND REASONS INCORPORATED IN THIS AMENDMENT.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZAB, ARPT MANAGER.

FLIGHT CHECKED BY

KENNETH E JACK	<i>Digitally signed by</i>	<b>JULIE A MORGAN</b>	<b>OFFICE</b>	<b>DATE</b>
	<i>Digitally signed by</i>	May 29, 2018	FICO	5/24/18
<b>DEVELOPED BY</b>	<b>DEANNA M FIELDS</b>		<b>OFFICE</b>	<b>DATE</b>
DEANNA M. FIELDS	Apr 11, 2018		AJV-5421	03/20/2018
<b>APPROVED BY</b>	<i>Digitally signed by</i>		<b>OFFICE</b>	<b>DATE</b>
JULIE MORGAN	<b>JULIE A MORGAN</b>		AJV-5420	
	May 29, 2018			<b>TITLE</b>
				MANAGER

