

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
LOC STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.25**

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> KVVS	<u>PROCEDURE NAME</u> LOC RWY 5	<u>ORIGINAL/AMENDMENT</u> 4C	<u>CITY</u> CONNELLSVILLE	<u>STATE</u> PA		
<u>AIRPORT ELEVATION</u> 1264	<u>TDZE</u> 1254	<u>SUPERSEDED</u> LOC RWY 5	<u>ORIGINAL/AMENDMENT</u> 4B	<u>DATED</u> 09/09/2021	<u>MAG VAR</u> 8W	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> I-VVS	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 15 JUNE 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES** THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 23-12.

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
MGW VOR/DME		VVS NDB	FAF/IAF				020.28	20.27	4400

**MISSED APPROACH**

**MAP:**

5.84 NM AFTER VVS NDB

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2600 THEN CLIMBING LEFT TURN TO 4300 DIRECT VVS NDB AND HOLD, CONTINUE CLIMB-IN-HOLD TO 4300.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT R SIDE OF COURSE 228.63 OUTBOUND 4300 FT WITHIN 10 MILES OF VVS NDB (IAF)
- 2.
3. FAC: 048.63 FAF: VVS NDB DIST FAF TO MAP: 5.84 DIST FAF TO THLD: 5.84
4. MIN ALT: VVS NDB 3100
8. MSA FROM: VVS NDB 360-270 4500, 270-360 3700

**EQUIPMENT REQUIREMENTS NOTES:**

ADF REQUIRED.

**NOTES:**

CHART NOTE: CIRCLING NA FOR CAT C S OF RWY 5-23.

CHART NOTE: RWY 14, 23, 32 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MORGANTOWN WV ALTIMETER SETTING AND INCREASE ALL MDA 60 FT AND S-5 CAT C VISIBILITY 1/8 SM



**ADDITIONAL FLIGHT DATA:**

CHART IN PLANVIEW: (CFFGW) AT 394824.20N/0794944.81W.  
 HOLD SW, LT, 048.63 INBOUND.  
 FAS OBST: 1399 AAO 395407N/0794237W.  
 1439 AAO 395252N/0794345W.  
 VVS NDB TO RW05: 2.97/41.



**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
S-05	1660	1	406	1660	1	406	1660	1 1/8	406		NA				
CIRCLING	1920	1	656	2260	1 1/2	996	2540	3	1276		NA				

**CHANGES - REASONS**

- INCORPORATED CHANGES FROM P-NOTAM FOR AMDT 4A AND 4B INTO FORM - 8260.19I 8-3-4.C (3).
- TERMINAL ROUTES: DELETED IHD VORTAC TO VVS NDB - IHD VORMON.
- VISIBILITY: UPDATED S-LOC 05 CAT C FROM 1 ¼ TO 1 1/8 - 8260.3E, TABLE 3-3-1.
- MOVED "ADF REQUIRED" FROM NOTES TO EQUIPMENT REQUIREMENTS NOTES - 8260.19I 8-6-8 A (2) B.
- NOTES: UPDATED CHART NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MORGANTOWN WV ALTIMETER SETTING AND INCREASE ALL MDA 60 FT AND S-5 CAT C VISIBILITY 1/8 SM." TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MORGANTOWN ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND S-LOC 05 VISIBILITY CAT C 1/4 SM." - UPDATED VIS 8260.3E, TABLE 3-3-1.

04/25/2023: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 4/03/2023.  
 1. CHANGED ALL NDB REFERENCES FROM VV TO VVS.

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA  OTHER: ZOB, AJR-32, AMGR

**FLIGHT CHECKED BY**

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

**OFFICE**

**DATE**

Digitally signed by  
**ERIC N SUSKI**  
 Apr 27, 2023

**DEVELOPED BY**

ERIC N SUSKI (COLE NESBITT) *Digitally signed by*  
**LIAM DONAHUE**

**OFFICE**

**DATE**

AJV-A431

**APPROVED BY**

ERIC N SUSKI  
 Apr 26, 2023

**OFFICE**

**DATE**

AJV-A431

Digitally signed by  
**ERIC N SUSKI**  
 Apr 27, 2023  
**TITLE**  
 MANAGER

