

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</u> POTTSTOWN MUNI	<u>AIRPORT ID</u> KN47	<u>PROCEDURE NAME</u> VOR-B	<u>ORIGINAL/AMENDMENT</u> 5A	<u>CITY</u> POTTSTOWN	<u>STATE</u> PA
<u>AIRPORT ELEVATION</u> 256	<u>TDZE</u>	<u>SUPERSEDED</u> VOR-B	<u>ORIGINAL/AMENDMENT</u> 5	<u>DATED</u> 07/31/2008	<u>MAG VAR</u> 9W
<u>FACILITY</u> PTW	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 28 FEBRUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 1965

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>

MISSED APPROACH

MAP:

5.42 NM AFTER PTW VORTAC OR AT MAJEH/5.42 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 2100 DIRECT PTW VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. HOLD SE PTW VORTAC, RT, 303.27 INBOUND, 2100 FT. IN LIEU OF PT (IAF), MAX 6000.
3. **FAC:** 303.27 **FAF:** PTW VORTAC **DIST FAF TO MAP:** 5.42 **DIST FAF TO THLD:**
4. **MIN ALT:** PTW VORTAC 2100, HYDRA/PTW 3.60 DME 1100
8. **MSA FROM:** PTW VORTAC 150-240 2200, 240-150 2900

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: USE HERITAGE FIELD ALTIMETER SETTING.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RW 26 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

CHART HERITAGE FIELD ASOS, 119.425
FAC CROSSES MIDPOINT OF RWY 8/26.
CHART FAS OBST: 769 COOL TWR 401336N/0753514W.
FAS OBST: 699 AAO 401636N/0753902W.



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	1100	1 1/4	844	1100	1 1/4	844	1100	2 1/2	844		NA				
HYDRA FIX MINIMUMS															
CIRCLING	1020	1	764	1020	1 1/4	764	1080	2 1/2	824		NA				

CHANGES - REASONS
1. ADDED CHART NOTE: PROCEDURE NA AT NIGHT. - BOTH RUNWAYS HAVE 20:1 PENETRATIONS.
2. ADDED CHART NOTE: RWY 26 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED. - BOTH RUNWAYS HAVE 20:1 PENETRATIONS.
3. MOVED BACKUP ALTIMETER DATA TO GENERAL REMARKS ON THE 8260-9. - FOR CONTINGENCY PURPOSES.
4. RAISED CIRCLING CAT A VISIBILITY FROM 1 TO 1 1/4 SM AND CIRCLING, HYDRA FIX CAT C VISIBILITY FROM 2 1/4 TO 2 1/2 SM. - 8260.3D CHAPTER 3.

COORDINATED WITH:
A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZNY, PHL APP CON, AMGR

FLIGHT CHECKED BY		OFFICE	DATE
PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.			
DEVELOPED BY		OFFICE	DATE
LIAM DONAHUE	Digitally signed by LIAM DONAHUE Oct 29, 2018	AJV-5431	09/11/2018
APPROVED BY	Digitally signed by DONALD H LANIER Nov 01, 2018	OFFICE	DATE
PATRICK MULQUEEN		AJV-5430	
			TITLE
			MANAGER

