

**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> PITTSFIELD PENSTONE MUNI	<u>AIRPORT ID</u> KPPQ	<u>PROCEDURE NAME</u> VOR RWY 13	<u>ORIGINAL/AMENDMENT</u> 4A	<u>CITY</u> PITTSFIELD	<u>STATE</u> IL
<u>AIRPORT ELEVATION</u> 710	<u>TDZE</u> 710	<u>SUPERSEDED</u> VOR/DME RWY 13	<u>ORIGINAL/AMENDMENT</u> 4	<u>DATED</u> 04/18/2002	<u>MAG VAR</u> 5E
<u>FACILITY</u> UIN	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 8 NOVEMBER 2018	<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>
UIN VORTAC	IAF	KIRTT/UIN 10.00 DME					113.06	10.00	2400
KIRTT/UIN 10.00 DME	IF	MANCE/UIN 21.00 DME					113.06	11.00 (UIN R-113)	2400

**MISSED APPROACH**

**MAP:**

UIN 26.01 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMBING LEFT TURN TO 2400 VIA UIN VORTAC R-113 TO MANCE/21.00 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT      **SIDE OF COURSE**      **OUTBOUND**      **FT WITHIN**      **MILES OF (IAF)**
2. PROFILE STARTS AT UIN VORTAC
3. **FAC:** 113.06      **FAF:** MANCE/UIN 21.00 DME      **DIST FAF TO MAP:**      **DIST FAF TO THLD:** 5.01
4. **MIN ALT:** UIN VORTAC 2400, KIRTT/UIN 10.00 DME 2400, MANCE/UIN 21.00 DME 2400
8. **MSA FROM:** UIN VORTAC 020-200 2400, 200-020 2700 (27NM)

**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.

**NOTES:**

CHART NOTE: RWY 13 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED

**ADDITIONAL FLIGHT DATA:**



MANCE TO RW13: 3.12/32.  
CHART FAS OBST: 1181 WINDMILL 393709N/0905046W.  
FAC CROSSES RWY C/L EXTENDED 21 FT FROM THLD.  
HOLD NW, RT, 113.06 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD

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-13	1300	1	590	1300	1 1/4	590	1300	1 3/4	590		NA				
CIRCLING	1300	1	590	1300	1 1/4	590	1300	1 3/4	590		NA				

CHANGES - REASONS

1. ADDED NOTE: RWY 13 HELICOPTER VISIBILITY BELOW 3/4 SM NOT AUTHORIZED - 34:1 PENETRATIONS IDENTIFIED.
2. RAISED STRAIGHT-IN AND CIRCLING CAT C VIS FROM 1 1/2 TO 1 3/4 - PER 8260.3C, TABLE 3-3-1.
3. CHANGED PROCEDURE NAME FROM VOR/DME RWY 13 TO VOR RWY 13 - PER 8260.19H, PARA 8-6-8A(2).
4. ADDED EQUIPMENT REQUIREMENTS NOTE: DME REQUIRED - PER 8260.19H, PARA 8-6-8A(2)(A).
5. CHANGED FAS OBSTACLE FROM 1035 TOWER TO 1181 WINDMILL - NEW CONTROLLING OBSTACLE WITH NO CHANGE IN MDA.

- PDF EDIT:
1. DELETED LEG TYPE, FO/FB AND RNP DATA FROM TERMINAL ROUTES.
2. DELETED "EQUIPMENT REQUIREMENTS NOTE:" IN EQUIPMENT REQUIREMENT NOTES BLOCK.

COORDINATED WITH:

A4A ☐ ALPA ☐ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZKC ARTCC, AMGR

FLIGHT CHECKED BY

SCOTT WIEBE

Digitally signed by  
DONALD H LANIER

Oct 02, 2018

OFFICE

FICO

DATE

9/29/18

DEVELOPED BY

MICHAEL CURRAN

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MICHAEL R CURRAN  
Aug 07, 2018

OFFICE

AJV-5431

DATE

07/19/2018

APPROVED BY

PATRICK MULQUEEN

Digitally signed by  
DONALD H LANIER  
Oct 02, 2018

OFFICE

AJV-5430

DATE

TITLE  
MANAGER

