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.

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.

AIRPORT AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE
UNIVERSITY OF ILLINOIS-WILLARD KCMI VOR RWY 14L ORIG-B CHAMPAIGN/URBANA IL

 AIRPORT ELEVATION
 TDZE
 SUPERSEDED
 ORIGINAL/AMENDMENT
 DATED
 MAG VAR
 EPOCH YEAR

 755
 755
 VOR/DME RWY 14L
 ORIG-A
 09/23/2010
 3E
 1965

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE CANCEL/SUSPEND ROUTINE

13 SEPTEMBER 2018

TERMINAL ROUTES

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
CMI VORTAC		HITVU/6.84 DME					321.80	6.84	2800

MISSED APPROACH

MAP:

JOXIV/CMI 0.89 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2700 THEN LEFT TURN HEADING 020 AND CMI R-062 TO OCTOE INT/12.19 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L SIDE OF COURSE 321.80 OUTBOUND 2800 FT WITHIN 10 MILES OF HITVU (IAF)

۷.

3. FAC: 141.80 **FAF**: HITVU/6.84 DME **DIST FAF TO MAP**: **DIST FAF TO THLD**: 5.95

4. MIN ALT: HITVU/6.84 DME 2700, CUDLA/2.49 DME 1300

8. MSA FROM: CMI VORTAC 3100

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

AIRPORT AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE
UNIVERSITY OF ILLINOIS-WILLARD KCMI VOR RWY 14L ORIG-B CHAMPAIGN/URBANA IL

HITVU TO RWY 14L: 3.00/51.

CHART: ASR.

CHART CIRCLING ICON.
CHART VDP AT 1.87 DME
DISTANCE VDP TO THLD 0.99 NM

CHART FAS OBST: 859 TREE 400415N/0881730W.

CHART FAS UDST: 039 TREE 4004 ISIN/000 I7 30VV.

FAC CROSSES RWY C/L EXTENDED 3025 FT FROM THLD.

HOLD NE, RT, 241.59 INBOUND

MINIMUMS:

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

ALTERNATE: NA STANDA

STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2

CATEGORY:	A		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
S-14L	1120	1	365	1120	1	365	1120	1	365	1120	1 1/4	365			
CIRCLING	1240	1	485	1240	1	485	1500	2 1/4	745	1500	2 1/2	745			

CHANGES - REASONS

- 1. RENAMED PROCEDURE FROM VOR/DME TO VOR CURRENT NAMING CONVENTION.
- 2. ADDED EQUIPMENT REQUIREMENT NOTE: DME REQUIRED DME REQUIRED TO IDENTIFY FAF AND MAP.
- 3. REMOVED BACKUP ALTIMETER SETTING NOTES AND PLACED THEM ON THE BACK OF FORM 8260-9 PERMITTED BY 8260.19H.
- 4. CHANGED ALTERNATE MINIMUMS FROM "@NA WHEN LOCAL WEATHER NOT AVAILABLE" TO "STANDARD CAT C 800-2 1/4, CAT D 800-2 1/2" AIRPORT WEATHER IS NOW ON WMSCR AND CIRCLING HAA INCREASED.
- 5. CIRCLING MDA AND HAA INCREASED FOR ALL CATS, CAT C AND D VISIBILITY INCREASED USING CURRENT CIRCLING AREAS.
- 6. ADDED CIRCLING ICON USING CURRENT CIRCLING AREAS.

COORDINATED WITH:

A4A X ALPA X AOPA X APA X HAI NBAA X OTHER: ZAU ARTCC, CMI ATCT, AMGR

FLIGHT CHECKED BY

Digitally signed by

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, DEC 22, 2017.

Digitally signed by DEZ SILAGYI

 DEVELOPED BY
 Digitally signed by
 Jun 22, 2018
 OFFICE
 DATE

 RUSS ROSLEWSKI
 RUSSELL ROSLEWSKI
 AJV-5421
 05/08/2018

 APPROVED BY
 Jun 20, 2018
 Digitally signed by
 OFFICE
 DATE
 TITLE

 JULIE MORGAN
 DEZ SILAGYI
 AJV-5420
 MANAGER

Jun 22, 2018

JUALITY 10 PARCKED