

**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.

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> LAWRENCE J TIMMERMAN	<u>AIRPORT ID</u> KMWC	<u>PROCEDURE NAME</u> LOC RWY 15L	<u>ORIGINAL/AMENDMENT</u> 6D	<u>CITY</u> MILWAUKEE	<u>STATE</u> WI	
<u>AIRPORT ELEVATION</u> 745	<u>TDZE</u> 745	<u>SUPERSEDED</u> LOC RWY 15L	<u>ORIGINAL/AMENDMENT</u> 6C	<u>DATED</u> 05/24/2018	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> I-MWC	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 JULY 2018	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL SUSPEND</u>		

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>
BAE VOR/DME		KINIC INT/LJT 5.39 DME/RADAR					060.54	8.93	2800
WITSU INT/LJT 7.90 DME		KINIC INT/LJT 5.39 DME/RADAR					147.58	2.50 (I-MWC)	2400

MISSED APPROACH

MAP:

LOC: 5.06 NM AFTER KINIC INT/LJT 5.39 DME/RADAR

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 THEN RIGHT TURN DIRECT BAE VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L **SIDE OF COURSE** 327.58 **OUTBOUND** 2800 **FT WITHIN** 10 **MILES OF** KINIC (IAF)
- 2.
3. **FAC:** 147.58 **FAF:** KINIC INT/LJT 5.39 DME/RADAR **DIST FAF TO MAP:** 5.06 **DIST FAF TO THLD:** 5.06
4. **MIN ALT:** WITSU INT/LJT 7.90 DME 2700, KINIC INT/LJT 5.39 DME/RADAR 2400, RUDIE INT/LJT 1.94 DME 1280*
8. **MSA FROM:** BAE VOR/DME 2900

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 4R, 15R, 22L AND 33L.
CHART NOTE: RWY 15L HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PROFILE NOTE: *1320 WHEN USING GENERAL MITCHELL INTL ALTIMETER SETTING.
CHART NOTE: # SIMULTANEOUS RECEPTION OF I-MWC AND LJT DME REQUIRED.



ADDITIONAL FLIGHT DATA:

KINIC TO RW15L: 3.01/40.6.
CHART FAS OBST: 919 TREE 430814N/0880314W.
1149 AAO 431144N/0880552W.
HOLD W, RT, 090.00 INBOUND

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ LOC: STANDARD

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
S-LOC 15L	1280	1	535	1280	1	535	1280	1 1/2	535	1280	1 1/2	535			
CIRCLING	1280	1	535	1340	1	595	1340	1 1/2	595	1340	2	595			
RUDIE FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED OR DME REQUIRED #)															
S-LOC 15L	1180	1	435	1180	1	435	1180	1 1/4	435	1180	1 1/4	435			
CIRCLING	1220	1	475	1340	1	595	1340	1 1/2	595	1340	2	595			

CHANGES - REASONS

1. UPDATED WITSU TO KINIC COURSE FROM 147.57 TO 147.58 - FACILITY COORDINATES CHANGED DUE TO NEW SURVEY DATA.
2. UPDATED BAE VORTAC TO BAE VOR/DME IN THE MISSED APPROACH INSTRUCTIONS - FACILITY TYPE CHANGED DUE TO TACR.
3. UPDATED PT COURSE FROM 327.57 TO 327.58 - FACILITY COORDINATES CHANGED DUE TO NEW SURVEY DATA.
4. UPDATED FAC FROM 147.57 TO 147.58 - NEW SURVEY DATA.
5. DEPICTED WITSU TO KINIC SEGMENT TO TERMINAL ROUTES - DEPICT SEGMENT IN PLANVIEW.
6. UPDATED MSA FROM LJT VOR/DME 2900 TO BAE VOR/DME 2900 - LJT VOR DECOMMISSIONED, MUST BE ESTABLISHED ON AN OMNI-DIRECTIONAL FACILITY PER 8260.3C 2-3-2.B.(1)
7. INCORPORATED CHANGES FROM NOTAM 8/9497 - IAW MEMO DATED 2/21/2014.
8. DELETED "# DME FROM LJT VOR/DME" FROM ADDITIONAL FLIGHT DATE AND ADDED "CHART NOTE: # SIMULTANEOUS RECEPTION OF I-MWC AND LJT DME REQUIRED " TO NOTES - IAW 8260.19H 8-6-9K.
9. MOVED THE BACK-UP ALTIMETER NOTE AND ALL ASSOCIATED NOTES TO THE 8260-9 PART C GENERAL REMARKS - IAW 8-6-9.F.(3).

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAU ARTCC, MWC ATCT, MKE APP CON, AMGR

FLIGHT CHECKED BY

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS
GROUP (AJW-333) MEMO, DEC 22, 2017.

DEVELOPED BY

DONALD H. LANIER (JACOB MAXFIELD)

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

ADOLFO D URRUTIA

Apr 27, 2018

OFFICE**OFFICE**

AJV-5431

OFFICE

AJV-5430

DATE**DATE**

04/03/2018

DATE

Digitally signed by

ADOLFO D URRUTIA

Apr 27, 2018

TITLE

MANAGER

