

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> BLUE GRASS	<u>AIRPORT ID</u> KLEX	<u>PROCEDURE NAME</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 9B	<u>CITY</u> LEXINGTON	<u>STATE</u> KY	
<u>AIRPORT ELEVATION</u> 979	<u>TDZE</u>	<u>SUPERSEDED</u> VOR-A	<u>ORIGINAL/AMENDMENT</u> 9A	<u>DATED</u> 04/08/2010	<u>MAG VAR</u> 0E	<u>EPOCH YEAR</u> 1965
<u>FACILITY</u> HYK	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 20 JUNE 2019	<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>

MISSED APPROACH

MAP:

7.40 NM AFTER HYK VOR/DME OR AT MAJEL/7.40 DME FIX

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3100 THEN LEFT TURN DIRECT HYK VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT R    **SIDE OF COURSE** 123.79    **OUTBOUND** 3100    **FT WITHIN** 10    **MILES OF** HYK VOR/DME (IAF)
- 2.
3. **FAC:** 303.79    **FAF:** HYK VOR/DME    **DIST FAF TO MAP:** 7.40    **DIST FAF TO THLD:**
4. **MIN ALT:** HYK VOR/DME 3100, IMRIC/5.00 DME 1540\*
8. **MSA FROM:** HYK VOR/DME 3100

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE CAPITAL CITY ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET.  
\*1620 WHEN USING CAPITAL CITY ALTIMETER SETTING

ADDITIONAL FLIGHT DATA:

FAC CROSSES 992 FEET RIGHT OF MIDPOINT OF RWY 4/22.  
CHART FAS OBST: 1167 BLDG 380048N/0843309W.  
CHART 1219 TOWER 380008N/0843133W.  
HOLD SE, RT, 304.00 INBOUND



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

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

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	1540	1	561	1540	1	561	1540	1 1/2	561	1540	2	561			
IMRIC DME FIX MINIMUMS															
CIRCLING	1460	1	481	1460	1	481	1460	1 1/2	481	1540	2	561			

CHANGES - REASONS

1. ALL REFERENCES TO HYK VORTAC CHANGED TO READ HYK VOR/DME. - THIS DOES NOT QUALIFY AS A PERIODIC REVIEW. TACAR PROJECT.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZID, LEX APP CON, LEX ATCT, AMGR

FLIGHT CHECKED BY  
PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE  
*Digitally signed by*  
**DAVID DANNER**  
Mar 01, 2019

DATE  
  
DATE  
12/06/2018

DEVELOPED BY  
LEO PALMER  
*Digitally signed by*  
**LEO PALMER**  
Jan 31, 2019

OFFICE  
AJV-5421  
  
OFFICE  
AJV-5420

DATE  
  
DATE  
TITLE  
MANAGER

APPROVED BY  
JULIE MORGAN  
*Digitally signed by*  
**DAVID DANNER**  
Mar 01, 2019

