

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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 ID</u> 1M7	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 9	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> FULTON	<u>STATE</u> KY		
<u>AIRPORT ELEVATION</u> 404	<u>TDZE</u> 398	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 3W	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 24 MARCH 2022	<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>
KLEIN	IF/IAF	MCVIK		TF	FB	1.00	092.93	2.80	1800
MCVIK	FAF	GLYNN/1.53 NM TO RW9		TF	FB	0.30	093.53	2.83	
GLYNN/1.53 NM TO RW9		RW9	MAP	TF	FO	0.30	093.53	1.53	
RW9	MAP	900 MSL		CA			093.53		900
900 MSL		KLEIN		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW9

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 900 THEN CLIMBING LEFT TURN TO 2000 DIRECT KLEIN AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
16
CHECKED

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD W KLEIN, LT, 092.93 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 4000.

3. FAC: 093.53 FAF: MCVIK DIST FAF TO MAP: 4.35 DIST FAF TO THLD: 4.35

4. MIN ALT: KLEIN 2000, MCVIK 1800, GLYNN/1.53 NM TO RW9 900

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 284 HAT: 0.84 GS ANT:

6. MIN GP INCPT: 1800 GP ALT AT PFAF : MCVIK 1800 OM: MM: IM:

7. GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 40.0

8. MSA FROM: RW09 2300

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING NA S OF RWY 9-27.
CHART NOTE: CIRCLING RWY 27 NA AT NIGHT.
CHART NOTE: RWY 9 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: BARO-VNAV NA.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: USE UNION CITY ALTIMETER SETTING; WHEN NOT RECEIVED, USE MAYFIELD ALTIMETER SETTING AND INCREASE LPV DA TO 720, LNAV/VNAV DA TO 759, AND INCREASE ALL MDAS 40 FEET.

ADDITIONAL FLIGHT DATA:

CHART EVERETT-STEWART RGNL AWOS 3.
CHART FAS OBST: 510 TREE (21-042909) 363155N/0885603W.
600 AAO 363128N/0890024W.
WAAS CHANNEL # 82344
REFERENCE PATH ID: W09A
CHART CIRCLING ICON.
LTP HAE: 85.9 M



MINIMUMS:

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

ALTERNATE: NA ☒

<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>
LPV DA	682	1	284	682	1	284		NA			NA				
LNAV/VNAV DA	721	1	323	721	1	323		NA			NA				
LNAV MDA	800	1	402	800	1	402		NA			NA				
CIRCLING	920	1	516	1000	1	596		NA			NA				

CHANGES - REASONS

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ **OTHER:** ZID ARTCC, AIRPORT MANAGER.

FLIGHT CHECKED BY

KEVIN RIESE

Digitally signed by

ALLAN WILL

Nov 29, 2021

OFFICE

FPO

DATE

11/26/21

DEVELOPED BY

ALLAN WILL (MICHAEL OLVERA)

Digitally signed by

MICHAEL C OLVERA

Oct 06, 2021

OFFICE

AJV-A423

DATE

09/27/2021

APPROVED BY

MARLON ROBINSON

Digitally signed by

ALLAN WILL

Nov 29, 2021

OFFICE

AJV-A420

DATE

TITLE
MANAGER

QUALITY
16
CHECKED

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	1M7
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	363132.4920N
LTP/FTP LONGITUDE	0885528.7410W
LTP/FTP ELLIPSOIDAL HEIGHT	+00859
FPAP LATITUDE	363131.5745N
FPAP LONGITUDE	0885338.2000W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	D2BDCA25

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+01140
FPAP ORTHOMETRIC HEIGHT	+01140

