

**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</u> WENDELL H FORD	<u>AIRPORT ID</u> KCPF	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 32	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> HAZARD	<u>STATE</u> KY
<u>AIRPORT ELEVATION</u> 1256	<u>TDZE</u> 1256	<u>SUPERSEDED</u> RNAV (GPS) RWY 32	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 05/29/2014	<u>MAG VAR</u> 6W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 28 FEBRUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2010

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 235/30 CW 055/30	NOPT	235/10 CW 055/10		6500
2. 235/10 CW 055/10		JEMOG	IF/IAF	4000
3. 055/30 CW 235/30		JEMOG	IF/IAF	4000

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>
JEMOG	IF/IAF	WORSU		TF	FB	1.00	324.97	6.30	3000
WORSU	FAF	WEISH/3.30 NM TO RW32		TF	FB	0.30	324.92	2.05	
WEISH/3.30 NM TO RW32		RW32	MAP	TF	FO	0.30	324.92	3.30	
RW32	MAP	1656 MSL		CA			324.92		
1656 MSL		ZORPO		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LP: RW32
LNAV: RW32

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT ZORPO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. HOLD SE JEMOG, RT, 324.97 INBOUND, 4000 FT. IN LIEU OF PT (IAF), MAX 6000.
3. **FAF:** 324.92 **FAF:** WORSU **DIST FAF TO MAP:** 5.35 **DIST FAF TO THLD:** 5.35
4. **MIN ALT:** JEMOG 4000, WORSU 3000, WEISH/3.30 NM TO RW32 2340
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
6. **MIN GP INCPT:** **GP ALT AT FAF :** **OM:** **MM:** **IM:**
7. **GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS NOT CLEAR **TCH:**
8. **MSA FROM:**

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING RWY 6, 24, 32 NA AT NIGHT.
 CHART NOTE: RWY 32 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART NOTE: STRAIGHT-IN RWY 32 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.
 WAAS CHANNEL #56423
 REFERENCE PATH ID: W32A
 CHART FAS OBST: 1559 TREE 372105N/0831341W, 1623 TREE 372106N/0831405W.
 2039 AAO 371905N/0831104W, 1661 TREE 372027N/0831227W, 1738 AAO 372021N/0831154W.
 HOLD NW, RT, 144.79 INBOUND
 LTP HAE: 351.5 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT C 900-2 1/4, CAT D 900-2 1/2

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA												
LP MDA	1820	1	564	1820	1	564	1820	1 5/8	564	1820	1 5/8	564				
LNAV MDA	1880	1	624	1880	1	624	1880	1 3/4	624	1880	1 3/4	624				
CIRCLING	2000	1	744	2000	1	744	2060	2 1/4	804	2060	2 1/2	804				



CHANGES - REASONS

1. REMOVED CHART NOTE "DME/DME RNP-0.3" - PER 8260-19H, PARAGRAPH 4-6-10.E.
2. ADDED PBN REQUIREMENTS NOTE: "RNP APCH." - PER 8260-19H, PARAGRAPH 8-6-8 B. (1).
3. REMOVED CHART NOTES: "WHEN VGSi INOP, STRAIGHT- IN/CIRCLING RWY 32 PROCEDURE NA AT NIGHT," AND "CIRCLING TO RWY 24 NA AT NIGHT"; ADDED "CIRCLING RWY 24 NA AT NIGHT." AND "STRAIGHT-IN RWY 32 NA AT NIGHT" - 20:1 PENETRATIONS EXIST IN THE STRAIGHT-IN AND CIRCLING VISUAL TRAPEZOID TO THESE RUNWAYS; VERBIAGE CHANGED TO REFLECT CURRENT CRITERIA.
4. REPLACED "MILE" WITH "SM" AND MOVED NOTE TO BACK OF 8260-9: "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JULIAN CARROLL ALTIMETER SETTING AND INCREASE ALL MDA 60 FEET AND ALL MDA 60 FEET; INCREASE LP CAT C AND D VISIBILITY 1/8 SM; INCREASE LNAV CATS B, C AND D VISIBILITY 1/4 SM; INCREASE CIRCLING CAT D VISIBILITY 1/4 SM." - ALL NOTES PERTAINING TO THE USE OF A NON-REQUIRED BACKUP ALTIMETER CAN NOW BE LISTED ON THE BACK OF THE 8260-9 FOR CONTINGENCY PURPOSES, PER 8260-19H, PARAGRAPH 8-6-9 (Z) (3). AWOS-3 IS ON WMSCR.
5. CHANGED ALTERNATE MINIMUMS FROM "ALTERNATE: NA" TO "STANDARD - CAT C 900-2 1/4, CAT D 900-2 1/2" - AWOS-3 IS ON WMSCR.
6. LINE 7: ADDED "20:1 IS NOT CLEAR" - 20:1 PENETRATIONS IN VISUAL TRAPEZOID TO RWY 32.
7. CHANGED CHART NOTE FROM: "HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA" TO "RWY 32 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" - PER NEW VERBIAGE IN CURRENT CRITERIA.
8. REMOVED CHART PROFILE NOTE: VGSi AND DESCENT ANGLES NOT COINCIDENT (VGSi ANGLE {ANGLE}/TCH {FEET}) - VDA REMOVED PER FLIGHT INSPECTION.
9. ADDED CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES - PER FLIGHT INSPECTION.
10. ADDITIONAL FLIGHT DATA: REMOVED CHARTED FAS OBSTACLE 2039 AAO 371905N/0831104W - DUPLICATE OBSTACLE.
11. FAS DATA: FPAP LAT/LON CHANGED FROM "372351.9600N/0831625.6900W" TO "372351.9605N/0831625.6985W" - NEW ROUNDING CONVENTION TO 4TH DECIMAL PLACE.
12. FAS DATA: CRC REMAINDER CHANGED FROM 653F2615 TO 67BD14A6 - FAS DATA CHANGES.
13. FAS DATA: TCH CHANGED FROM 00040.0 TO 00000.0; GPA CHANGED FROM 03.00 TO 00.00 - VDA REMOVED PER FLIGHT INSPECTION.

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA OTHER: ZID ARTCC, AMGR

FLIGHT CHECKED BY

KARL KUEKNER

Digitally signed by

MARK D ADAMS

Nov 30, 2018

OFFICE

FICO

DATE

11/17/18

DEVELOPED BY

COLTON CROWDER

Digitally signed by

COLTON CROWDER

Oct 23, 2018

OFFICE

AJV-5431

DATE

09/14/2018

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

MARK D ADAMS

Nov 30, 2018

OFFICE

AJV-5430

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCPF
RUNWAY	RW32
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W32A
LTP/FTP LATITUDE	372244.7635N
LTP/FTP LONGITUDE	0831512.1640W
LTP/FTP ELLIPSOIDAL HEIGHT	+03515
FPAP LATITUDE	372351.9605N
FPAP LONGITUDE	0831625.6985W
THRESHOLD CROSSING HEIGHT (TCH)	00000.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	00.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1072
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	67BD14A6

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+03830
FPAP ORTHOMETRIC HEIGHT	+03830

