

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> POCAHONTAS MUNI	<u>AIRPORT ID</u> KM70	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> POCAHONTAS	<u>STATE</u> AR	
<u>AIRPORT ELEVATION</u> 273	<u>TDZE</u> 273	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u> 1W	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 13 SEPTEMBER 2018	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL SUSPEND</u>		

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 272/30 CW 092/30	NOPT	HAVUK	IF/IAF	3100
2. 092/30 CW 272/30	PT	HAVUK	IF/IAF	3100

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>
HAVUK	IF/IAF	KADEY	PFAF	TF	FB	1.00	001.75	8.00	2000
KADEY	FAF	IDRUW/2.48 NM TO RW36		TF	FB	0.30	001.75	2.82	
IDRUW/2.48 NM TO RW36		RW36	MAP	TF	FO	0.30	001.75	2.48	
RW36	MAP	541 MSL		CA			001.75		
541 MSL		TACHS		DF	FO	1.00			3100

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3100 DIRECT TACHS AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD S HAVUK, RT, 001.75 INBOUND, 3100 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 001.75 PFAF: KADEY DIST PFAF TO MAP: 5.30 DIST PFAF TO THLD: 5.30
4. MIN ALT: HAVUK 3100, KADEY 2000, IDRUW/2.48 NM TO RW36 1100*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 268 HAT: 0.72
6. MIN GP INCPT: 2000 GP ALT AT PFAF : KADEY 2000 OM: MM: IM:
7. GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 40.0
8. MSA FROM:

PBN EQUIPMENT REQUIREMENTS NOTES

RNP APCH.

NOTES:

CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: BARO-VNAV NA.
*LNAV ONLY
CHART NOTE: USE WALNUT RIDGE ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART WALNUT RIDGE RGNL AWOS.
CHART CIRCLING ICON.
WAAS CHANNEL #56342
REFERENCE PATH ID: W36A
CHART FAS OBST: 402 TOWER 361433N/0905739W.
HOLD N, RT, 181.75 INBOUND
LTP HAE: 54.5 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 900-2 1/2, CAT D 900-2 3/4

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
LPV DA	541	1	268	541	1	268	541	1	268	541	1	268			
LNAV/VNAV DA	583	1	310	583	1	310	583	1	310	583	1	310			
LNAV MDA	680	1	407	680	1	407	680	1 1/8	407	680	1 1/8	407			
CIRCLING	900	1	627	900	1	627	1100	2 1/2	827	1100	2 3/4	827			



AIRPORT	AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	CITY	STATE
POCAHONTAS MUNI	KM70	RNAV (GPS) RWY 36	ORIG	POCAHONTAS	AR

CHANGES - REASONS

ORIGINAL PROCEDURE.

PDF EDITS:
AIRSPACE LETTER CHANGED MAP TO ARP.
ADDED ELEV RWY THRESHOLD.



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<u>COORDINATED WITH:</u>					
A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: AIRPORT MANAGER, ZME.					
<u>FLIGHT CHECKED BY</u> JOHN E PHILLABAUM		<u>OFFICE</u> FICO		<u>DATE</u> 6/6/18	
<u>DEVELOPED BY</u> ADOLFO URRUTIA (CHRISTINE BAYSE)		<u>OFFICE</u> AJV-5432		<u>DATE</u> 04/13/2018	
<u>APPROVED BY</u> PATRICK MULQUEEN		<u>OFFICE</u> AJV-5430		<u>TITLE</u> MANAGER	



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	M70
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	361424.0210N
LTP/FTP LONGITUDE	0905719.0665W
LTP/FTP ELLIPSOIDAL HEIGHT	+00545
FPAP LATITUDE	361553.2385N
FPAP LONGITUDE	0905717.6245W
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	1536
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	568E29F6

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00827
FPAP ORTHOMETRIC HEIGHT	+00827

