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.

PROCEDURE NAME ORIGINAL/AMENDMENT STATE AIRPORT CITY AIRPORT ID ANAKTUVUK PASS RNAV (GPS)-A 2 ANAKTUVUK PASS ΑK **PAKP TDZE AIRPORT ELEVATION SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR**

1A

10/17/2013

16E

2020

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE CANCEL/SUSPEND

RNAV (GPS)-A

RNAV 2020 ROUTINE

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 308/30 CW 073/30	NOPT	AKUMY	IF/IAF	9000
2. 073/30 CW 128/30	NOPT	073/25 CW 128/25		10000
3. 073/25 CW 128/25		AKUMY	IF/IAF	9000
4. 128/30 CW 218/30		HUXOD	IAF	10000
5. 218/30 CW 308/30		LICIT	IAF	9000

TERMINAL ROUTES

2106

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
LICIT	IAF	AKUMY	NOPT	TF	FB	1.00	308.47	10.00	9000
HUXOD	IAF	AKUMY	NOPT	TF	FB	1.00	127.99	10.00	9000
AKUMY	IF/IAF	GESTE		TF	FB	1.00	038.23	13.03	7400
GESTE	FAF	UPINE	MAP	TF	FO	0.30	038.67	9.00	
UPINE	MAP	2506 MSL		CA			038.67		
2506 MSL		DESCA		DF	FB	1.00			
DESCA		HEPKU		TF	FB	1.00	001.95	21.30	
HEPKU		ZETUV		TF	FO	1.00	070.32	26.61	10000



AIRPORT	<u>AIRPORT ID</u>	PROCEDURE NAME	ORIGINAL/AMENDMENT	<u>CITY</u>	<u>STATE</u>
ANAKTUVUK PASS	PAKP	RNAV (GPS)-A	2	ANAKTUVUK PASS	AK

MISSED APPROACH

MAP:

UPINE

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 10000 DIRECT DESCA AND ON TRACK 001.95 TO HEPKU AND TRACK 070.32 TO ZETUV AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

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

2. HOLD SW AKUMY, RT, 038.23 INBOUND, 9000 FT. IN LIEU OF PT (IAF), MAX 12000.

3. FAC: 038.67 **FAF:** GESTE **DIST FAF TO MAP:** 9.00 **DIST FAF TO THLD:**

4. MIN ALT: AKUMY 9000, GESTE 7400

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: 20:1: TCH:

8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA W OF RWY 2-20.

ADDITIONAL FLIGHT DATA:

FAC CROSSES RWY 2 THLD. CHART CIRCLING ICON. FAS OBST: 3399 AAO 680527N/1515754W.

LOLD E DT 271 CO INDOLIND

HOLD E, RT, 271.60 INBOUND

MINIMUMS:

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

ALTERNATE: NA CAT A, B 3600-2, CAT C, D 4200-3

CATEGORY:		Α			В			С			D			E	
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA	<u>DA/MDA</u>	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA
CIRCLING	5620	1 1/4	3514	5620	1 1/2	3514	6240	3	4134	6240	3	4134			



AIRPORT AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE
ANAKTUVUK PASS PAKP RNAV (GPS)-A 2 ANAKTUVUK PASS AK

CHANGES - REASONS

- 1. MAG COURSES INCREASED 5 DEG PER APT MVAR UPDATE FROM 2010/E21 TO 2020/E16.
- 2. ADDED CHART CIRCLING ICON PER 19H, CIRCLING RADII EXPANDED IAW 8260.3D CRITERIA.
- 3. CHANGED FROM "NOTE: DME/DME RNP-0.3 NA" TO "PBN REQUIREMENTS NOTE: RNP APCH PER 19H.
- 4. CHANGED MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 9000 DIRECT DESCA AND ON TRACK 006 TO INTON AND ON TRACK 280 TO BOHNU AND ON TRACK 190 TO AGEME AND ON TRACK 171 TO AKUMY AND HOLD" TO "CLIMB TO 10000 DIRECT DESCA AND ON TRACK 002 TO HEPKU AND ON TRACK 070 TO ZETUV AND HOLD" ATC REQUESTS NEW MISS HOLD ON T240 AT 10000.
- 5. CIRCLING A/B MDA LOWERED FROM 6100/HAA 3994 TO 5620/HAA 3514, CAT C/D RAISED FROM 6100 TO 6240 PER LATEST OBS EVAL WITH EXPANDED CIRCLING RADII.
- 6. INCORPORATED CHANGES FROM AMDT 1A P-NOTAM AMDT 1A P-NOTAM CHANGES ARE CURRENTLY CHARTED.
- 7. IAF COURSE FROM HUXOD TO AKUMY CHANGED FROM 117.94 TO 127.99, IAF COURSE FROM LICIT TO AKUMY CHANGED FROM 318.41 TO 308.47, TAA SECTORS ADJUSTED TO ALIGN WITH ASSOCIATED COURSES IAFS MOVED TO CONFORM TO .58A CHG 2 DESIGN REQUIREMENTS (Y DESIGN NOT ALLOWED).
- 8. REMOVED LOCAL ALTIMETER SETTING NOTE ADDED TO CONTIGENCY NOTES PER GROUP POLICY.
- 9. ADDED MAX 12000 AT HIL AKUMY PER DOCUMENTATION CRITERIA REQUIREMENTS.

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A4A ALPA X	AOPA X APA HAI NBA	OTHER: ZAN, FAI FSS, AMGR, FAI APP CON	Divitally signed by
FLIGHT CHECKED BY		OFFICE	Digitally signed by DATE ALLAN WILL
ALEX KRAUSE		FICO	DATE ALLAN WILL 9/19/19 Sep 23, 2019
<u>DEVELOPED BY</u> PHILLIP BRANDENBURG	Digitally signed by PHILLIP BRANDENBURG	<u>OFFICE</u> AJV-A423	DATE 05/21/2019
APPROVED BY MARLON ROBINSON	Jul 16, 2019	OFFICE AJV-A420	DATE Digitally signed by ALLAN WILL Sep 23, 2019 Digitally signed by MANAGER

