

**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> IAN/PAIK	<u>PROCEDURE NAME</u> RNAV (GPS)-A	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> KIANA	<u>STATE</u> AK
<u>AIRPORT ELEVATION</u> 179	<u>TDZE</u>	<u>SUPERSEDED</u> RNAV (GPS)-A	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 12/31/2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 27 NOVEMBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 12E
				<u>EPOCH YEAR</u> 2020
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 25-23.

<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>
FARME	IAF	GRASY	NOPT	TF	FB	1.00	095.59	17.80	2500
GRASY	IF/IAF	WINNR		TF	FB	1.00	050.76	7.00	1600
WINNR	FAF	CABON	MAP	TF	FO	0.30	021.76	4.79	
CABON	MAP	1900 MSL		CA			021.76		1900
1900 MSL		FARME		DF	FO	1.00			5000

MISSED APPROACH

MAP:
CABON

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1900 THEN CLIMBING LEFT TURN TO 5000 DIRECT FARME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD SW GRASY, LT, 050.76 INBOUND, 2500 IN LIEU OF PT (IF/IAF), MAX 10000.
- FAC: 021.76 FAF: WINNR DIST FAF TO MAP: 4.79 DIST FAF TO THLD:
- MIN ALT: GRASY 2500, WINNR 1600
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: MM: IM:
- MIN GP INCPT: GP ALT AT FAF: 34:1: 20:1: TCH: OM: MM: IM:
- GP ANGLE: 34:1: 20:1: TCH:
- MSA FROM: PAIK 5400



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING TO RWY 7 NA AT NIGHT.

CHART NOTE: CIRCLING NA N OF RWY 7-25.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WLK/PASK ALTIMETER SETTING AND INCREASE ALL MDAS 100 FEET

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 095.59 INBOUND.

FAS OBST: 463 AAO 665600N/1603230W.

FAC CROSSES MIDPOINT OF RWY 7-25.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C, D 1100-3, 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	800	1	621	840	1	661	1220	3	1041	1220	3	1041			

CHANGES - REASONS

1.MISSED APPROACH: CHANGED MISSED APPROACH HOLDING ALTITUDE FROM 4200FT TO 5000 FT – INCREASED MISSED HOLD ALTITUDE TO MATCH ATC MIA.

2.PROFILE LINE 2: CHANGED HIL MAX ALTITUDE FROM 4000 FT TO 10000 FT – PER ATC REQUEST.

3.NOTES: MOVED THE BACK-UP ALTIMETER NOTE FROM GENERAL REMARKS TO NOTES: FPT REQUESTED DUE TO THE INABILITY TO KNOW IF A WEATHER REPORTING SYSTEM GOES DOWN.

4.NOTES: REMOVED CHART NOTE PROCEDURE NA FOR ARRIVALS AT FARME ON V401 WESTBOUND - V401 NO LONGER INCLUDES FARME.

5.MINIMUMS: ADDED ALTERNATE MINIMUMS CAT C, D 1100-3 AND NOTE NA WHEN LOCAL WEATHER NOT AVAILABLE – LOCAL WEATHER REPORTING MEETS REQUIREMENTS AS DETAILED IN THE .19J 8-6-10.

6.MINIMUMS: INCREASED CIRCLING CAT B FROM 820/641 HAA TO 840/661 - NEW CONTROLLING OBSTACLE.

7.PBN REQUIREMENTS NOTE: REMOVED NOTE RNP APCH AND ADDED NOTE RNP APCH - GPS.

09/23/25: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 08/05/25.

1. REMOVED "CHART CIRCLING ICON" FROM ADDITIONAL FLIGHT DATA.

