

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> KETCHIKAN INTL	<u>AIRPORT ID</u> PAKT	<u>PROCEDURE NAME</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> KETCHIKAN	<u>STATE</u> AK	
<u>AIRPORT ELEVATION</u> 92	<u>TDZE</u>	<u>SUPERSEDED</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 09/25/2008	<u>MAG VAR</u> 21E	<u>EPOCH YEAR</u> 2010
<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>		

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>
DWARF		GIRTS		TF	FB	2.00	105.89	25.95	4800
GIRTS	IAF	LATRY		TF	FB	1.00	024.65	8.04	4400
LATRY	IF	ROZMO		TF	FB	1.00	294.79	6.00	3600
ROZMO	FAF	RW29	MAP	TF	FO	0.30	294.70	5.00	
RW29	MAP	492 MSL		CA			294.70		
492 MSL		CLOYD		DF	FB	1.00			
CLOYD		DOOZI		TF	FO	1.00	296.20	16.29	5000

MISSED APPROACH

MAP:

RW29

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5000 DIRECT CLOYD AND ON TRACK 296.20 TO DOOZI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. PROFILE STARTS AT LATRY

3. FAC: 294.70

FAF: ROZMO

DIST FAF TO MAP: 5.00

DIST FAF TO THLD:

4. MIN ALT: LATRY 4400, ROZMO 3600

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

HAT:

6. MIN GP INCPT:

GP ALT AT FAF :

OM:

MM:

IM:

7. GP ANGLE:

34:1: IS CLEAR

20:1: IS CLEAR

TCH:

8. MSA FROM: RW29 5800

PBN REQUIREMENTS NOTE

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA NE OF RWY 29-11.

ADDITIONAL FLIGHT DATA:

ROZMO TO RW29: 6.49/49.4
CHART CIRCLING ICON.
FAS OBST: 988 AAO 551743N/1313848W.
HOLD NW, RT, 128.54 INBOUND

MINIMUMS:

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

ALTERNATE: NA ☐ CAT A 1900-2, CAT B 2600-2, CAT C, D 2800-3

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	1980	1 1/4	1888	2620	1 1/2	2528	2880	3	2788	2880	3	2788			

CHANGES - REASONS

1. DELETED IF SDF WAGOV. - TO RESOLVE DTA ISSUE FROM IAF GIRTS.
2. CHANGED FAS OBST FROM 1006 AAO 551741N/1313843W TO 988 AAO 551743N/1313848W.- NEW EVALUATION RESULT.
3. ADDED CA LEG TO MISSED APPROACH. - IAW 8260.58A, 3-5-2.
4. REMOVED CHART NOTE: DME/DME RNP-0.30 NA. - ADDED PBN EQUIPMENT NOTE: RNP APCH.
5. DELETED CHART NOTE: PROCEDURE NA AT NIGHT. - ARPT MEETS CRITERIA FOR NIGHT OPS.
6. MDA/HAA CHANGED FROM CAT A 2440/2352 TO 1980/1888, CAT B FROM 2700/2612 TO 2620/2528, CAT C FROM 2900/2812 TO 2880/2788, CAT D FROM 3280/3192 TO 2880/2788. - NEW VG SURVEY 05/11/2012 AND APPLICATION OF CIRCLING ICON.
7. ADDED CHART NOTE: CIRCLING NA NE OF RWY 29-11. - TO OBTAIN LOWER MINIMUMS.
8. FAC CHANGED FROM 294.69 TO 294.70. - RESULT OF DELETING FIX WAGOV.
9. ADDED ALTERNATE MINIMUMS. - ALTIMETER SOURCE ON WMSCR AND DEEMED RELIABLE.



COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: AMGR.

FLIGHT CHECKED BY

PAUL KOSCHEKA

DEVELOPED BY

IVAN BLANCO

APPROVED BY

PATRICK MULQUEEN

Digitally signed by
ADOLFO D URRUTIA
Jul 11, 2018

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Jul 11, 2018

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ADOLFO D URRUTIA
Jul 11, 2018

OFFICE

FICO

OFFICE

AJV-5432

OFFICE

AJV-5430

DATE

7/9/18

DATE

03/22/2018

DATE

TITLE

MANAGER

