

**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><b>AIRPORT ID</b></u> KRJD	<u><b>PROCEDURE NAME</b></u> RNAV (GPS) RWY 12	<u><b>ORIGINAL/AMENDMENT</b></u> ORIG-C	<u><b>CITY</b></u> RIDGELY	<u><b>STATE</b></u> MD		
<u><b>AIRPORT ELEVATION</b></u> 64	<u><b>TDZE</b></u> 64	<u><b>SUPERSEDED</b></u> RNAV (GPS) RWY 12	<u><b>ORIGINAL/AMENDMENT</b></u> ORIG-B	<u><b>DATED</b></u> 06/26/2014	<u><b>MAG VAR</b></u> 12W	<u><b>EPOCH YEAR</b></u> 2005
<u><b>FACILITY</b></u> RNAV	<u><b>COORDINATES OF FACILITIES</b></u>	<u><b>ACTUAL EFFECTIVE DATE</b></u> 20 APRIL 2023	<u><b>REQUIRED EFFECTIVE DATE</b></u> ROUTINE	<u><b>CANCEL/SUSPEND</b></u>		

**TERMINAL ROUTES**

<u><b>FROM</b></u>	<u><b>FIX TYPE</b></u>	<u><b>TO</b></u>	<u><b>FIX TYPE</b></u>	<u><b>LEG TYPE</b></u>	<u><b>FO/FB</b></u>	<u><b>RNP</b></u>	<u><b>COURSE</b></u>	<u><b>DISTANCE</b></u>	<u><b>ALTITUDE</b></u>
BROSS		ANAYA		TF	FB	1.00	252.38	9.70	2000
CHOPS		GRACO		TF	FB	1.00	325.91	15.58	2000
ANAYA	IAF	DAKEY		TF	FB	1.00	211.09	5.00	2000
GRACO	IAF	DAKEY		TF	FB	1.00	053.73	7.29	2000
PALEO	IAF	DAKEY		TF	FB	1.00	100.77	12.94	2000
DAKEY	IF	FIBNA		TF	FB	1.00	121.08	6.05	1700
FIBNA	FAF	RW12	MAP	TF	FO	0.30	121.14	4.95	
RW12	MAP	464 MSL		CA			121.14		
464 MSL		PEKME		DF	FO	1.00			2000

**MISSED APPROACH**

**MAP:**

LNAV: RW12

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 DIRECT PEKME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT DAKEY

3. FAC:

121.14

FAF: FIBNA

DIST FAF TO MAP: 4.95

DIST FAF TO THLD: 4.95

4. MIN ALT: DAKEY 2000, FIBNA 1700

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: RW12 2100

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BROSS ON V268 EASTBOUND.  
CHART NOTE: PROCEDURE NA AT NIGHT.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GRACO ON V379 SOUTHWEST BOUND.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PALEO ON V93 NORTHWEST BOUND, V44 WESTBOUND, V312 SOUTHWEST BOUND, V170-433 SOUTHWEST BOUND.  
CHART NOTE: USE EASTON ALTIMETER SETTING; WHEN NOT RECEIVED, PROCEDURE NA.  
CHART NOTE: RWY 12 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

CHART EASTON AWOS-3  
HOLD SE, RT, 301.20 INBOUND.  
CHART FAS OBST: 179 TREE 385832N/0755255W.  
FIBNA TO RW12: 3.04/40.

MINIMUMS:

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

ALTERNATE: NA ☒

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
LNAV MDA	480	1	416	480	1	416		NA			NA				
CIRCLING	520	1	456	520	1	456		NA			NA				



**CHANGES - REASONS**

1. DELETED "CHART NOTE: DME/DME RNP-0.3 NA" AND ADDED "RNP APCH - GPS" TO PBN REQUIREMENTS NOTE - IAW 8260.19I PARA 8-6-8.B (2).
2. REMOVED CHART PLANVIEW NOTE: PRECEDURE NA FOR ARRIVAL AT CHOPS ON V308 EASTBOUND - DUE TO OTT VORMON OF V308 AIRWAY.
3. ADDED CHART NOTE: RWY 12 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED - NO SURVEY, ASSUMED 20:1 PENETRATIONS.
4. INCORPORATED ALL CHANGES FROM P NOTAM 4/2438 - 8260.19I 8-3-4.C(3).
5. ADDED 20:1: IS NOT CLEAR TO LINE 7 - NO SURVEY, ASSUMED 20:1 PENETRATIONS.
6. CHANGED V93 ARRIVAL DIRECTION FROM NORTHEAST TO NORTHWEST AT PALEO IN PROCEDURE NA NOTE - V93 DOES NOT TRAVEL NORTHEAST FROM PALEO.
7. CHANGED ARRIVAL TO ARRIVALS IN ALL PROCEDURE NA NOTES - 8260.19I 8-2-5(E)2.
8. CHANGED NOTE FROM "USE EASTON ALTIMETER SOURCE..." TO " USE EASTON ALTIMETER SETTING..." - CORRECT ERROR FROM PREVIOUS AMENDMENT.

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZDC, DCA ATCT, BWI ATCT, DOV ATCT, POTOMAC APP CON, AMGR

**FLIGHT CHECKED BY**

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE  
FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

**OFFICE****DATE**

*Digitally signed by*  
**JASON KRETSCHMER**

**DEVELOPED BY**

ALLAN WILL (GEORGE H. TYLER)

*Digitally signed by*

**JASON KRETSCHMER**

Oct 31, 2022

**OFFICE**

AJV-A423

**DATE**

10/25/2022

Oct 31, 2022

**APPROVED BY**

MARLON ROBINSON

*Digitally signed by*

**JASON KRETSCHMER**

Oct 31, 2022

**OFFICE**

AJV-A420

**DATE**

**TITLE**  
MANAGER

