

**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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
CGS	RNAV (GPS)-A	ORIG	COLLEGE PARK	MD		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
49			NONE		11W	2000
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
RNAV		27 NOVEMBER 2025	ROUTINE			

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>
JAXXS	IF/IAF	OYAVA		TF	FB	1.00	329.40	4.65	1600
OYAVA	FAF	RW33	MAP	TF	FO	0.30	329.38	3.58	
RW33	MAP	449 MSL		CA			329.38		
449 MSL		JAXXS		DF	FO	1.00			2400

MISSED APPROACH

MAP:

LNAV: RW33

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2400 DIRECT JAXXS AND HOLD, CONTINUE CLIMB IN HOLD TO 2400.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD SE JAXXS, RT, 329.38 INBOUND, 2400 IN LIEU OF PT (IF/IAF), MAX 6000.
- FAC:** 329.38 **FAF:** OYAVA **DIST FAF TO MAP:** 3.58 **DIST FAF TO THLD:**
- MIN ALT:** JAXXS 2400, OYAVA 1600
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
- MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
- GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS NOT CLEAR **TCH:**
- MSA FROM:** RW33 2600



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE DCA ALTIMETER SETTING AND INCREASE ALL MDAS 40 FT.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: RWY 15, 33 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

FAS OBST: 420 AAO 385715N/0765248W.
OYAVA TO RW33: 4.00/40.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - 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	680	1	631	720	1	671		NA			NA				

CHANGES - REASONS

ORIGINAL PROCEDURE

10/02/25 THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 10/01/25.

- 1. PROFILE LINE 7: ADDED 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR.
- 2. PBN REQUIREMENTS NOTE: REMOVED RADAR REQUIRED.
- 3. NOTES: REMOVED CHART NOTE: CIRCLING RWY 33 NA AT NIGHT.
- 4. ADDITIONAL FLIGHT DATA: ADDED FAS OBST: 420 AAO 385715N/0765248W.
- 5. ADDITIONAL FLIGHT DATA: ADDED OYAVA TO RW33: 4.00/40.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒

OTHER: MD DEPT OF AVIATION, PCT APP CON, ZDC, AMGR.

FLIGHT CHECKED BY
GALEN WESLEY COLLINS

Digitally signed by
ROBERT G HAMILTON
Oct 08, 2025

OFFICE
FIOG

DATE
09/30/2025

DEVELOPED BY
GEORGIA FERREIRA

Digitally signed by
ROBERT G HAMILTON
Oct 08, 2025

OFFICE
AJV-A433

DATE
06/13/2025

APPROVED BY
ROBERT G HAMILTON

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Oct 08, 2025

OFFICE
AJV-A433

DATE

TITLE
MANAGER

