

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> CJR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> CULPEPER	<u>STATE</u> VA
<u>AIRPORT ELEVATION</u> 316	<u>TDZE</u> 316	<u>SUPERSEDED</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 02/20/2025
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 OCTOBER 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 10W
				<u>EPOCH YEAR</u> 2005
				<u>CANCEL/SUSPEND</u>

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 25-19.									
<u>TERMINAL ROUTES</u>									
<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>
CSN VORTAC		FAXIK		TF	FO	1.00	207.09	18.24	3000
BUVBE	IAF	FAXIK	NOPT	TF	FB	1.00	038.13	6.24	3000
FAXIK	IF/IAF	GORLE		TF	FB	1.00	038.17	6.10	2100
GORLE	FAF	RW04	MAP	TF	FO	0.30	038.21	5.40	
RW04	MAP	610 MSL		CA			038.21		
610 MSL		DOYAT		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW04

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT DOYAT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD SW FAXIK, RT, 038.17 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.					
3. FAC: 038.21	FAF: GORLE		DIST FAF TO MAP: 5.40	DIST FAF TO THLD: 5.40	
4. MIN ALT: FAXIK 3000, GORLE 2100					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	294 HAT: 0.80	GS ANT:
6. MIN GP INCPT: 2100	GP ALT AT PFAF: GORLE			OM:	MM:
7. GP ANGLE: 3.00	34:1: IS NOT CLEAR	20:1: IS CLEAR	TCH: 40.0		IM:
8. MSA FROM: RW04 5300					



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 48°C.
CHART NOTE: BARO-VNAV AND VDP NA WHEN USING IAD ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE IAD ALTIMETER SETTING AND INCREASE LPV DA TO 683 FEET; INCREASE LNAV/VNAV DA TO 906 FEET; INCREASE ALL MDAS 80 FEET AND VISIBILITY CATS C/D 1/4 SM.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CSN VORTAC AIRWAY RADIALS 148 CW 239.

ADDITIONAL FLIGHT DATA:

CHART PLANVIEW NOTE: WARNING - WASHINGTON DC SFRA. CONTACT POTOMAC APP CON.
CHART PLANVIEW NOTE: WASHINGTON DC METROPOLITAN SFRA.
HOLD NE, RT, 218.31 INBOUND.
FAS OBST: 558 AAO 382642N/0775351W.
CHART VDP AT 1.45 NM TO RW04.
WAAS CHANNEL # 77606
REFERENCE PATH ID: W04A
LTP HAE: 63.9 M

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
LPV DA	610	1	294	610	1	294	610	1	294	610	1	294			
LNAV/VNAV DA	833	1 3/4	517	833	1 3/4	517	833	1 3/4	517	833	1 3/4	517			
LNAV MDA	820	1	504	820	1	504	820	1 1/2	504	820	1 1/2	504			

CHANGES - REASONS

1. CHART NOTES: REMOVED STRAIGHT-IN RWY 4 AT NIGHT, CIRCLING RWY 4, 22 AT NIGHT, OPERATIONAL VGSI REQUIRED, REMAIN ON OR ABOVE VGSI GLIDEPATH UNTIL THRESHOLD.- 20:1 OBSTACLES NO LONGER EXIST
2. TERMINAL ROUTES: ADDED COURSE 038.21 TO MISSED APCH CA LEG.-IAW 8260.19J
3. LINE 7: CHANGED 20:1 IS NOT CLEAR TO 20:1 IS CLEAR.- 20:1 OBSTACLES NO LONGER EXIST
4. CHART NOTES: CHANGED HELICOPTER VISIBILITY REDUCTION NOTE FROM BELOW 1SM NA TO 3/4SM.-20:1 OBSTACLES NO LONGER EXIST
5. ADDITIONAL FLIGHT DATA: ADDED CHART VDP AT 1.45 NM TO RW04.-20:1 OBSTACLES MITIGATED
6. CHART NOTES: CHANGED BARO-VNAV NA WHEN USING IAD ALTIMETER SETTING TO BARO-VNAV AND VDP NA WHEN USING IAD ALTIMETER SETTING.-IAW 8260.19J
7. ADDITIONAL FLIGHT DATA: ADDED FAS OBSTACLE: 558 AAO 382642.00N/0775351.00W.- IAW 8260.19J

07/23/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 05/13/2025.
MINIMUMS LNAV: ADDED CAT A VIS 1. ADDED CAT B/C/D MDA 820/HAT 504, CAT B VIS1, AND CAT C/D VIS 1 1/2.



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

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NBAA

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OTHER: ZDC, PCT TRACON, AIRPORT MANAGER

FLIGHT CHECKED BY

Processed IAW Technical Support Group (AJF-17) Memo dated 07/07/2021,
Subject: Guidance for Procedural Changes Requiring Flight Inspection/Validation

Digitally signed by
DAVID DANNER
May 13, 2025

OFFICE

DATE

DEVELOPED BY

NICHOLAS HEIDERSTADT

Digitally signed by
DAVID DANNER
May 13, 2025

OFFICE

AJV-A421

DATE

05/06/2025

APPROVED BY

DAVID DANNER

Digitally signed by
DAVID DANNER
May 13, 2025

OFFICE

AJV-A421

DATE

TITLE
MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KCJR
RW04
0

0
W04A
383109.9290N
0775149.5315W
+00639
383228.5000N
0775055.8000W
00040.0
F
03.00
106.75
1224
40.0
50.0

CRC REMAINDER

E4F3A986

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K6
+00961
+00961

