

**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.

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SUPERSEDED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

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
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:**

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

<b><u>CATEGORY:</u></b>	<b><u>A</u></b>			<b><u>B</u></b>			<b><u>C</u></b>			<b><u>D</u></b>			<b><u>E</u></b>		
<b><u>FINAL TYPE</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>	<b><u>DA/MDA</u></b>	<b><u>VIS</u></b>	<b><u>HAT/HAA</u></b>
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.



AIRPORT ID  
CJR

PROCEDURE NAME  
RNAV (GPS) RWY 4

ORIGINAL/AMENDMENT  
ORIG-C

CITY  
CULPEPER

STATE  
VA

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA

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



**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

<u>AIRPORT ID</u> CJR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>AMDT NO.</u> ORIG-C	<u>CITY</u> CULPEPER	<u>STATE</u> VA	<u>AIRPORT ELEVATION</u> 316	<u>FACILITY</u> RNAV
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**PART A: OBSTRUCTION DATA SEGMENTS**

**FEEDER**

<u>FROM</u> CSN VORTAC	<u>TO</u> FAXIK
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<u>RNP</u> 1.00	<u>DISTANCE</u> 18.24	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
1. AAO	382630.70N/0775736.30W	999	50	20	2C	2000					3000
2. TERRAIN	382630.70N/0775736.30W	799 (800)								AS1500	2300

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**

**INITIAL**

<u>FROM</u> BUVBE	<u>TO</u> FAXIK
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<u>RNP</u> 1.00	<u>DISTANCE</u> 6.24	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
3. TOWER (47-0197)	381838.96N/0780012.32W	1457	20	3	1A	1000				AT543	3000
4. TERRAIN	381842.00N/0780009.00W	1099 (1100)								AS1500	2600

**COMPUTATIONS**

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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**SEGMENT REMARKS:**



**AIRPORT ID**  
CJR

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG-C

**CITY**  
CULPEPER

**STATE**  
VA

**AIRPORT ELEVATION**  
316

**FACILITY**  
RNAV

**INTERMEDIATE**

**FROM**  
FAXIK (IF/IAF)

**TO**  
GORLE

RNP  
1.00

DISTANCE  
6.10

PAT

MAP

HAT

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
5. AAO	382300.00N/0780354.00W	1029	50	20	2C	500					1600
6. TERRAIN	382615.00N/0775715.00W	614 (600)								AS1500	2100

**COMPUTATIONS**

ALT   KIAS   KTAS   HAA   VKTW   TR   BA   DTA   COURSE CHANGE   DVEB   VEB OCS   RF CENTER FIX/DISTANCE

**SEGMENT REMARKS:**

**FINAL: LPV**

**FROM**  
GORLE

**TO**  
RW04

RNP  
0.30

DISTANCE  
5.40

PAT

MAP  
DA

HAT  
294

HMAS

<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TREE (51-065347)	383048.30N/0775157.60W	370	20	10	1B		33.55:1			AC10	610

**COMPUTATIONS**

ALT   KIAS   KTAS   HAA   VKTW   TR   BA   DTA   COURSE CHANGE   DVEB   VEB OCS   RF CENTER FIX/DISTANCE

**SEGMENT REMARKS:**



**AIRPORT ID**  
CJR

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG-C

**CITY**  
CULPEPER

**STATE**  
VA

**AIRPORT ELEVATION**  
316

**FACILITY**  
RNAV

**FINAL: LNAV/VNAV**

**FROM**  
GORLE

**TO**  
RW04

**RNP**  
0.30

**DISTANCE**  
5.40

**PAT**

**MAP**  
DA

**HAT**  
517

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
TREE	383018.00N/0775303.00W	473	215	8	4B		23.06:1			AC8	833

**COMPUTATIONS**

**ALT      KIAS      KTAS      HAA      VKTW      TR      BA      DTA      COURSE CHANGE      DVEB      VEB OCS      RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**FINAL: LNAV**

**FROM**  
GORLE

**TO**  
RW04

**RNP**  
0.30

**DISTANCE**  
5.40

**PAT**

**MAP**  
RW04

**HAT**  
504

**HMAS**

<b>OBSTRUCTION</b>	<b>COORDINATES</b>	<b>ELEV MSL</b>	<b>HORZ</b>	<b>VERT</b>	<b>AC</b>	<b>ROC</b>	<b>OCS</b>	<b>CG</b>	<b>CGTA</b>	<b>ADJUSTMENTS</b>	<b>MIN ALT</b>
AAO	382642.00N/0775351.00W	558	215	8	4B	250					820

**COMPUTATIONS**

**ALT      KIAS      KTAS      HAA      VKTW      TR      BA      DTA      COURSE CHANGE      DVEB      VEB OCS      RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
CJR

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG-C

**CITY**  
CULPEPER

**STATE**  
VA

**AIRPORT ELEVATION**  
316

**FACILITY**  
RNAV

**HOLD-IN-LIEU OF PT**

**FROM**  
FAXIK **TO**  
P-5

**RNP** **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
P-5

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
3. TOWER (47-0197)	381838.96N/0780012.32W	1457	20	3	1A	1000				AT500	3000
4. TERRAIN	381842.00N/0780009.00W	1099 (1100)								AS1500	2600

**COMPUTATIONS**

**ALT** **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**MISSED APPROACH: LPV**

**FROM**  
DA **TO**  
DOYAT

**RNP** **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
0.30-1.00 392

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (51-001104)	384042.10N/0774717.00W	858	50	20	2C	1000					1900
TERRAIN	384024.00N/0774642.00W	633 (600)								AS1500	2100

**COMPUTATIONS**

**ALT** **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**



**AIRPORT ID**  
CJR

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG-C

**CITY**  
CULPEPER

**STATE**  
VA

**AIRPORT ELEVATION**  
316

**FACILITY**  
RNAV

**MISSED APPROACH: LNAV/VNAV**

**FROM**  
DA **TO**  
DOYAT

**RNP** **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
0.30-1.00      534

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (51-001104)	384042.10N/0774717.00W	858	50	20	2C	1000					1900
TERRAIN	384024.00N/0774642.00W	633 (600)								AS1500	2100

**COMPUTATIONS**

**ALT** **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**MISSED APPROACH: LNAV**

**FROM**  
RW04 **TO**  
DOYAT

**RNP** **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
0.30-1.00      570

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (51-001104)	384042.10N/0774717.00W	858	50	20	2C	1000					1900
TERRAIN	384024.00N/0774642.00W	633 (600)								AS1500	2100

**COMPUTATIONS**

**ALT** **KIAS** **KTAS** **HAA** **VKTW** **TR** **BA** **DTA** **COURSE CHANGE** **DVEB** **VEB OCS** **RF CENTER FIX/DISTANCE**

**SEGMENT REMARKS:**

**CIRCLING**  ALL CATS  CAT A  CAT B  CAT C  CAT D  CAT E  NOT AUTHORIZED



AIRPORT ID  
CJR

PROCEDURE NAME  
RNAV (GPS) RWY 4

AMDT NO.  
ORIG-C

CITY  
CULPEPER

STATE  
VA

AIRPORT ELEVATION  
316

FACILITY  
RNAV

**MSA**

CENTER  
RW04

RADIUS  
25

<u>SECTOR</u>	<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>BEARING</u>	<u>DISTANCE</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
360-360	AAO	383320.90N/0782345.50W	285	25.2	4250	1000	3	6A	1000			5300

**MSA REMARKS:**

**NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:**



**AIRPORT ID**  
CJR

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG-C

**CITY**  
CULPEPER

**STATE**  
VA

**AIRPORT ELEVATION**  
316

**FACILITY**  
RNAV

**PART B: SUPPLEMENTAL DATA**

**COMMUNICATIONS WITH**

PCT TRACON, DCA FSS

**WX SERVICE**  
AWOS-3

**LOCATION**  
CJR

**HRS OPERATION**  
24

**ALTIMETER SOURCE**  
CJR

**DISTANCE**  
0

**WMSCR**  
Y

**ADJUSTMENTS**  
0

**BACK-UP WX SERVICE**  
ASOS

**LOCATION**  
IAD

**HRS OPERATION**  
24

**ALTIMETER SOURCE**  
IAD

**DISTANCE**  
31.49

**WMSCR**  
Y

**ADJUSTMENTS**  
73

**WX REMARKS:**

RASS PRESSURE PATTERNS THE SAME  
KCJR 316, KIAD 312  
RA = 72.88.

**PRIMARY NAVAID**

**MONITOR POINT**

**HRS OPERATION**

**CAT**

<b>APPROACH AND RUNWAY LIGHTING SYSTEM</b>	<b>RUNWAY MARKINGS</b>	<b>RUNWAY VISUAL RANGE</b>
RW04 - REIL (PCL), MIRL (PCL), PAPI-4L (PCL)	NPI-F	
RW22 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)	NPI-F	

**GLIDESLOPE ANGLE**  
3.00

**ELEV RWY THRESHOLD**  
315.3

**TCH**  
40.0

**ELEV GS ANTENNA**

**DISTANCE FROM RWY**

**VGSI ANGLE**  
3.00

**TCH**  
40.0

**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD  
ON CENTERLINE

FT FROM THRESHOLD  
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

**CRITICAL TEMPERATURES**

**CRITICAL LOW**  
-15C

**CRITICAL HIGH**  
+48C

**ACT**  
-15C

**APT ISA**  
+14.38C

**CRITICAL TEMPERATURE REMARKS:**

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.  
DESCENT RATE (FPM): STANDARD TEMP 972 HIGH TEMP 1265.

**"VISUAL PORTION OF FINAL" PENETRATIONS**

FINAL TYPE	LPV, LNAV/VNAV, LNAV
34:1	
356 POLE (51-020898) 383056.7200N/0775157.5900W (3.04)	320 FENCE (51-020894) 383108.0900N/0775153.8200W (1.02)

QUALITY  
10  
CHECKED

**PENETRATIONS REMARKS:**

**AIRPORT ID**  
CJR

**PROCEDURE NAME**  
RNAV (GPS) RWY 4

**AMDT NO.**  
ORIG-C

**CITY**  
CULPEPER

**STATE**  
VA

**AIRPORT ELEVATION**  
316

**FACILITY**  
RNAV

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

**5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS**

**PENETRATIONS REMARKS:**

**PART C: GENERAL REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

TAA NOT DEVELOPED, COORDINATED BY ATC.

100' TREES USED PER FPT.

ORDER 8260.3 CHAPTER 2 APPLIED TO 591 AAO 382621.00N/0775512.00W.

**PART D: AIRSPACE**

**DOCKET #**

**ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE**

<b>DISTANCE FROM</b>	THLD	<b>TO 1000FT POINT</b>	3.59
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1000FT POINT</b>	1.72
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	028.21
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1000FT POINT</b>	500
<b>DISTANCE FROM</b>	THLD	<b>TO 1500FT POINT</b>	5.20
<b>WIDTH OF</b>	FINAL	<b>SEGMENT AT 1500FT POINT</b>	2.00
<b>TRUE COURSE OF</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	028.21
<b>HIGH TERRAIN IN</b>	FINAL	<b>SEGMENT CONTAINING 1500FT POINT</b>	500

**THRESHOLD COORDINATES (IF STR-IN)**

383109.93N/0775149.53W

**ARP COORDINATES**

383131.70N/0775134.70W

**RUNWAY APCH END AND DIST FURTHEST FROM ARP**

RUNWAY 22 DISTANCE 0.41 NM

**FAF COORDINATES**

382624.28N/0775504.57W

**FIX NAME COORDINATES**

**REMARKS**

NO ADDITIONAL AIRSPACE REQUIRED

**PART E: PREPARED BY**

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**OFFICE**  
AJV-A421

**DATE**  
05/06/2025

**TITLE**  
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