

**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.

AIRPORT ID CGE	PROCEDURE NAME RNAV (GPS) RWY 34	ORIGINAL/AMENDMENT 2	CITY CAMBRIDGE	STATE MD
AIRPORT ELEVATION 20	TDZE 20	SUPERSEDED RNAV (GPS) RWY 34	DATED 03/29/2018	MAG VAR 10W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 1985
				CANCEL/SUSPEND

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
GOFER		PROFS		TF	FO	1.00	106.42	18.69	2000
TRPOD	IAF	PROFS	NOPT	TF	FB	1.00	289.21	16.81	2000
PROFS	IF/IAF	WUGUM		TF	FB	1.00	333.91	6.10	1700
WUGUM	FAF	TACPI/2.28 NM TO RW34		TF	FB	0.30	333.86	2.83	
TACPI/2.28 NM TO RW34		RW34	MAP	TF	FO	0.30	333.86	2.28	
RW34	MAP	286 MSL		CA			333.86		
286 MSL		OVAYO		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW34

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT OVAYO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SE PROFS, RT, 333.91 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC: 333.86 FAF: WUGUM DIST FAF TO MAP: 5.11 DIST FAF TO THLD: 5.11
- MIN ALT: PROFS 2000, WUGUM 1700, TACPI/2.28 NM TO RW34 800
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 266 HAT: 0.67 GS ANT: MM: IM:
- MIN GP INCPT: 1700 GP ALT AT PFAF: WUGUM 1700 OM: MM: IM:
- GP ANGLE: 3.00 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH: 57.0
- MSA FROM: RW34 2100



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 34 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
 CHART NOTE: CIRCLING RWY 16 NA AT NIGHT.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT TRPOD ON T303 NORTHEAST BOUND AND T335 SOUTH BOUND.

ADDITIONAL FLIGHT DATA:

HOLD NW, RT, 153.72 INBOUND.
 FAS OBST: 127 TREE 383230N/0760109W.
 CHART VDP AT 0.95 NM TO RW34.
 WAAS CHANNEL # 45540
 REFERENCE PATH ID: W34A
 CHART CIRCLING ICON.
 LTP HAE: -30.4 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
LPV DA	286	7/8	266	286	7/8	266	286	7/8	266	286	7/8	266			
LNAV/VNAV DA	380	1	360	380	1	360	380	1	360	380	1	360			
LNAV MDA	380	1	360	380	1	360	380	1	360	380	1	360			
CIRCLING	440	1	420	480	1	460	660	1 3/4	640	780	2 1/2	760			



CHANGES - REASONS

1. TERMINAL ROUTES: GOFER TO PROFS SEGMENT RNP CHANGED FROM 2.00 TO 1.00 – 8260.58C TABLE 1-2-1.
2. TERMINAL ROUTES: REPLACED SBY VORTAC TO PROFS INITIAL SEGMENT WITH TRPOD TO PROFS; COURSE/DISTANCE CHANGED FROM 287.51/17.84 TO 289.21/16.81 – SBY VORMON.
3. TERMINAL ROUTES: CHANGED FINAL SEGMENT FROM WUGUM TO RW34/DISTANCE 5.11 TO WUGUM TO TACPI/DISTANCE 2.83 – SDF ADDED.
4. TERMINAL ROUTES: ADDED SEGMENT TACPI/2.28 NM TO RW34 TO RW34 AND ALL ASSOCIATED DATA – SDF ADDED
5. ADDED MAX HOLD-IN-LIEU ALTITUDE OF 6000 TO PROFILE LINE 2 - 8260.19I, 8-6-7, B(2).
6. MOVED "DISTANCE TO THLD FROM 266 HAT: 0.67 NM" FROM ADDITIONAL FLIGHT DATA TO PROFILE LINE 5 – 8260.19J 8-6-7E(3).
7. PROFILE LINE 4: ADDED "TACPI/2.28 NM TO RW34 800" – SDF ADDED.
8. PROFILE LINE 5: ADDED "20:1 IS CLEAR" – NO 20:1 PENS; 8260.19J 8-6-7E(3)(A)
9. ADDITIONAL FLIGHT DATA; CHANGED FAS OBST FROM 219 AAO 382928N/0755857W TO 127 TREE 383230N/0760109W – SDF ADDED.
10. ADDITIONAL FLIGHT DATA: DELETED *LNAV ONLY AND REMOVED ASTERISK FROM CHART VDP NOTE – NO LONGER REQUIRED.
11. ADDITIONAL FLIGHT DATA: CHANGED CHART VDP FROM 1.24 NM TO 0.95 NM – ADDED SDF/LOWER MINS.
12. DELETED CHART NOTE: DME/DME RNP-0.3 NA AND ADDED "RNP APCH - GPS" TO PBN EQUIPMENT NOTES – 8260.19J 8-6-8D.
13. CHANGED ALTERNATE MINS FROM "STANDARD - CAT D 800-2 1/2" TO "STANDARD – CAT D 800-2 1/2- NA WHEN LOCAL WEATHER NOT AVAILABLE" – 8260.19J ATTCH 4(5).
14. LNAV/VNAV DA/HAT CHANGED FROM 309/289 TO 380/360 AND VIS FROM 7/8 TO 1 ALL CATS – NEW CNTL OBST.
15. LNAV MDA/HAT CHANGED FROM 480/460 TO 380/360 ALL CATS; VIS CATS C/D CHANGED FROM 1 3/8 TO 1 – ADDED SDF.
16. CAT A CMDA CHANGED FROM 480/460 TO 440/420 – STRAIGHT IN (SI) ADJUSTMENT NO LONGER REQUIRED WITH LOWER LNAV MINS.
17. CHANGED CHART NOTE "CIRCLING NA AT NIGHT" TO "CIRCLING RWY 16 NA AT NIGHT" – NO COMMISSIONING DATE RECORDED FOR RWY LIGHTING. RWY 34 GRANDFATHER DUE TO PREVIOUS FLIGHT CHECKED IFR PROCEDURE.
18. CHANGED CHART NOTE FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C OR ABOVE 54C – UPDATED NOTE FORMAT PER 8260.19J 8-6-10R.
19. CHANGED CHART PLANVIEW NOTE FROM "PROCEDURE NA FOR ARRIVAL ON SBY VORTAC AIRWAY RADIALS 218 CW 012" TO "PROCEDURE NA FOR ARRIVAL AT TRPOD ON T303 NORTHEAST BOUND AND T335 SOUTH BOUND – SEGMENT REPLACED, NEW IAF.
20. FAS DATA FPAP LATITUDE/LONGITUDE CHANGED FROM 383315.6815N/0760239.8425W TO 383315.6830N/0760239.8395W – FAF LOCATION MOVED FOR ALIGNMENT.
21. CRC REMAINDER CHANGED FROM D01B5F62 TO 356C9F6A – FPAP CHANGED.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA

OTHER: APT MGR, PXT APP CON, NHK APP CON, SBY FSS, ZDC

FLIGHT CHECKED BY

JORDAN ROLIH

Digitally signed by

ALLAN WILL

Dec 16, 2024

OFFICE

AJF

DATE

12/13/2024

DEVELOPED BY

ALLAN WILL (STEVEN SCHUTRUM)

Digitally signed by

ALLAN WILL

Dec 16, 2024

OFFICE

AJV-A423

DATE

08/15/2024

APPROVED BY

ALLAN WILL

Digitally signed by

ALLAN WILL

Dec 16, 2024

OFFICE

AJV-A423

DATE

**TITLE
MANAGER**



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCGE
RUNWAY	RW34
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W34A
LTP/FTP LATITUDE	383203.6950N
LTP/FTP LONGITUDE	0760132.7915W
LTP/FTP ELLIPSOIDAL HEIGHT	-00304
FPAP LATITUDE	383315.6830N
FPAP LONGITUDE	0760239.8395W
THRESHOLD CROSSING HEIGHT (TCH)	00057.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1384
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 356C9F6A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00048
FPAP ORTHOMETRIC HEIGHT	+00048



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

<u>AIRPORT ID</u> CGE	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 34	<u>AMDT NO.</u> 2	<u>CITY</u> CAMBRIDGE	<u>STATE</u> MD	<u>AIRPORT ELEVATION</u> 20	<u>FACILITY</u> RNAV
--------------------------	--	----------------------	--------------------------	--------------------	--------------------------------	-------------------------

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

<u>FROM</u> GOFER	<u>TO</u> PROFS
----------------------	--------------------

<u>RNP</u> 1.00	<u>DISTANCE</u> 18.69	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
--------------------	--------------------------	------------	------------	------------	-------------

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (24-001061)	382447.60N/0761357.20W	375	250	50	4D	1000				AT625	2000
TERRAIN	382245.00N/0761021.00W	19 (0)								AS1500	1500

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>
------------	-------------	-------------	------------	-------------	-----------	-----------	------------	----------------------	-------------	----------------	-------------------------------

SEGMENT REMARKS:

INITIAL

<u>FROM</u> TRPOD	<u>TO</u> PROFS
----------------------	--------------------

<u>RNP</u> 1.00	<u>DISTANCE</u> 16.81	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
--------------------	--------------------------	------------	------------	------------	-------------

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (24-000679)	382239.00N/0753736.00W	450	500	125	5E	1000				AT550	2000
TERRAIN	381927.00N/0753839.00W	72 (100)								AS1500	1600

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>
------------	-------------	-------------	------------	-------------	-----------	-----------	------------	----------------------	-------------	----------------	-------------------------------

SEGMENT REMARKS:



AIRPORT ID
CGE

PROCEDURE NAME
RNAV (GPS) RWY 34

AMDT NO.
2

CITY
CAMBRIDGE

STATE
MD

AIRPORT ELEVATION
20

FACILITY
RNAV

INTERMEDIATE

FROM
PROFS (IF/IAF)

TO
WUGUM

RNP
1.00

DISTANCE
6.10

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	382551.00N/0755754.00W	217	215	8	4B	500				AT983	1700
TERRAIN	382551.00N/0755754.00W	16 (0)								AS1500	1500

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LPV

FROM
WUGUM

TO
RW34

RNP
0.30

DISTANCE
5.11

PAT

MAP
DA

HAT
266

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (24-021506)	383150.02N/0760114.11W	92	20	10	1B		34:1			AC10 MA12 XP4	286

COMPUTATIONS

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

SEGMENT REMARKS:

XP: MAINTAIN PUBLISHED MINIMUMS; 50 FT REDUCTION IN MINIMUMS NOT ACHIEVABLE.



AIRPORT ID
CGE

PROCEDURE NAME
RNAV (GPS) RWY 34

AMDT NO.
2

CITY
CAMBRIDGE

STATE
MD

AIRPORT ELEVATION
20

FACILITY
RNAV

FINAL: LNAV/VNAV

FROM
WUGUM

TO
RW34

RNP
0.30

DISTANCE
5.11

PAT

MAP
DA

HAT
360

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	383133.00N/0760015.00W	120	215	8	4B		23.44:1				380

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
WUGUM

TO
TACPI/2.28 NM TO RW34

RNP
0.30

DISTANCE
2.83

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	382939.00N/0755824.00W	227	215	8	4B	250				RA67 DG240	800

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
TACPI/2.28 NM TO RW34

TO
RW34

RNP
0.30

DISTANCE
2.28

PAT

MAP
RW34

HAT
360

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	383230.00N/0760109.00W	127	215	8	4B	250					380

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
CGE

PROCEDURE NAME
RNAV (GPS) RWY 34

AMDT NO.
2

CITY
CAMBRIDGE

STATE
MD

AIRPORT ELEVATION
20

FACILITY
RNAV

MISSED APPROACH: LNAV/VNAV

FROM DA **TO** OVAYO

RNP 0.30-1.00 **DISTANCE** **PAT** **MAP** **HAT** **HMAS** 219

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2000
TOWER (24-000026)	383502.00N/0760455.00W	353	500	125	5E	1000					1400
TERRAIN	383315.00N/0760248.00W	32 (0)								AS1500	1500

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM RW34 **TO** OVAYO

RNP 0.30-1.00 **DISTANCE** **PAT** **MAP** **HAT** **HMAS** 280

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2000
TOWER (24-000026)	383502.00N/0760455.00W	353	500	125	5E	1000					1400
TERRAIN	383315.00N/0760248.00W	32 (0)								AS1500	1500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
CGE

PROCEDURE NAME
RNAV (GPS) RWY 34

AMDT NO.
2

CITY
CAMBRIDGE

STATE
MD

AIRPORT ELEVATION
20

FACILITY
RNAV

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZDC ARTCC, NHK APP CON

WX SERVICE
AWOS-3

LOCATION
CGE

HRS OPERATION
24

ALTIMETER SOURCE
CGE

DISTANCE
0

SERVICE-A
Y

ADJUSTMENTS
0

BACK-UP WX SERVICE
ASOS

LOCATION
SBY

HRS OPERATION
24

ALTIMETER SOURCE
SBY

DISTANCE
27.13

SERVICE-A
Y

ADJUSTMENTS
67

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KCGE 20, KSBY 47
RA = 66.3.

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW16 - MIRL (PCL), REIL (PCL), PAPI-2L (PCL)	NPI-G	
RW34 - MIRL (PCL), REIL (PCL), PAPI-2L (PCL)	NPI-G	

GLIDESLOPE ANGLE
3.00

ELEV RWY THRESHOLD
15.7

TCH
57.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE
3.25

TCH
35.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

CRITICAL TEMPERATURES

CRITICAL LOW
-15C

CRITICAL HIGH
+54C

ACT
-15C

APT ISA
+14.96C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 955 HIGH TEMP 1260.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV/VNAV AND LNAV:
34:1	
92 TREE (24-021506) 383150.02N/0760114.11W (23.56)	89 TREE (24-021505) 383150.10N/0760115.47W (22.63)

PENETRATIONS REMARKS:

QUALITY
19
CHECKED

AIRPORT ID
CGE

PROCEDURE NAME
RNAV (GPS) RWY 34

AMDT NO.
2

CITY
CAMBRIDGE

STATE
MD

AIRPORT ELEVATION
20

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.

100FT VEGITATION HEIGHT USED.

CONTINGENCY NOTES:

VDP AND BARO-VNAV NA WHEN USING SBY ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SBY ALTIMETER SETTING AND INCREASE LPV DA TO 353 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 447 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM, AND CIRCLING VISIBILITY CAT C/D 1/4 SM. ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #

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

DISTANCE FROM	THLD	TO 1000FT POINT	2.91
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	323.86
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	0
DISTANCE FROM	THLD	TO 1500FT POINT	4.71
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.76
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	323.86
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	0

THRESHOLD COORDINATES (IF STR-IN)

ARP COORDINATES	383203.70N/0760132.79W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	383221.56N/0760149.42W
FAF COORDINATES	RUNWAY 34 DISTANCE 0.37 NM
FIX NAME COORDINATES	382755.89N/0755742.35W

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ALLAN WILL (STEVEN SCHUTRUM)	AJV-A423	08/15/2024	AERONAUTICAL INFORMATION SPECIALIST

