

**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> KDVK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 13	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> DANVILLE	<u>STATE</u> KY		
<u>AIRPORT ELEVATION</u> 1022	<u>TDZE</u> 1017	<u>SUPERSEDED</u> RNAV (GPS) RWY 12	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 07/18/2019	<u>MAG VAR</u> 3W	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
MAUDD	IAF	ZUTOB		TF	FB	1.00	134.12	9.27	2900
MCFEE	IAF	ZUTOB		TF	FB	1.00	209.38	11.51	2900
ZUTOB	IF	GAGCE		TF	FB	1.00	124.41	6.01	2900
GAGCE	FAF	RW13	MAP	TF	FO	0.30	124.48	5.81	
RW13	MAP	1267 MSL		CA			124.48		
1267 MSL		HANAD		DF	FB	1.00			
HANAD		FLICK		TF	FB	1.00	045.77	6.61	
FLICK		REILY		TF	FO	1.00	014.92	7.30	3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW13

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT HANAD AND ON TRACK 045.77 TO FLICK AND ON TRACK 014.92 TO REILY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT ZUTOB

3. FAF: 124.48

FAF: GAGCE

DIST FAF TO MAP: 5.81

DIST FAF TO THLD: 5.81

4. MIN ALT: ZUTOB 2900, GAGCE 2900

5. DIST TO THLD FROM FAF: 5.81

MM:

IM:

150 HAT:

250 HAT: 0.68

GS ANT:

6. MIN GP INCPT: 2900

GP ALT AT PFAF : GAGCE 2900

OM:

MM:

IM:

7. GP ANGLE: 3.00

34:1: IS NOT CLEAR

20:1: IS CLEAR

TCH: 34.0

8. MSA FROM: RW13 3600

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 13 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C OR ABOVE 54°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MAUDD ON V310 NORTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

HOLD S, LT, 013.69 INBOUND.
CHART FAS OBST: 1401 TREE (21-023510) 373534N/0844900W.
CHART VDP AT 1.88 NM TO RW13.
WAAS CHANNEL # 93706
REFERENCE PATH ID: W13A
LTP HAE: 276.8 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	1267	1	250	1267	1	250	1267	1	250	1267	1	250			
LNAV/VNAV DA	1660	1 3/4	643	1660	1 3/4	643	1660	1 3/4	643	1660	1 3/4	643			
LNAV MDA	1660	1	643	1660	1	643	1660	1 3/4	643	1660	1 3/4	643			



CHANGES - REASONS

1. INCORPORATED P-NOTAM 7/4658 AMDT ORIG-A: RWY 13 HELICOPTER VISIBILITY REDUCTION NOTE AND PLANVIEW NOTE AT MAUDD.
2. REMOVED P-NOTAM 7/4658 CIRCLING NA AT NIGHT AND HELICOPTER VISIBILITY REDUCTION NOTES TO RWY 1/19 -- CIRCLING REMOVED PER P-NOTAM 9/5139.
3. CHANGED P-NOTAM 7/4658 MISSED APPROACH INSTRUCTIONS FROM "CLIMB TO 3000 DIRECT HANAD AND LEFT TURN ON 033.00 TRACK TO REILY AND HOLD" TO "CLIMB TO 3000 DIRECT HANAD AND ON TRACK 045.77 TO FLICK THEN ON TRACK 014.92 TO REILY AND HOLD" -- FIX FLICK ADDED PER FPT REQUEST.
4. INCORPORATED P-NOTAM 9/5139 AMDT ORIG-B: CIRCLING REMOVED.
5. CHANGED P-NOTAM 9/5139 PBN REQUIREMENTS NOTE FROM "RNP APCH" TO "RNP APCH - GPS" -- UPDATED IAW 8260.19I, 8-6-8.B(2).
6. UPDATED AND MOVED P-NOTAM 9/5139 BACKUP ALTIMETER NOTE TO 8260-9 REMARKS -- UPDATED IAW 8260.19I, 8-6-9.F(3).
7. CHANGED P-NOTAM 9/5139 BARO-VNAV NOTE FROM "ABOVE 47C" TO "ABOVE 54C" -- RECALCULATED USING CURRENT CRITERIA.
8. CHANGED RUNWAY NUMBERING FROM "RWY 12" TO "RWY 13" AND UPDATED ALL ASSOCIATED NOTES -- RUNWAY RENUMBERED.
9. CHANGED DISTANCE FROM ZUTOB TO GAGCE FROM "6.10" TO "6.01" -- PFAF RELOCATED PER FPT REQUEST.
10. ADDED "DIST TO THLD FROM FAF: 5.81" AND "250 HAT: 0.68" ON PROFILE LINE 5 -- PFAF RELOCATED, LPV DA LOWERED, AND UPDATED IAW 8260.19I, 8-6-7.E.
11. ADDED "20:1 IS CLEAR" TO PROFILE LINE 7 -- CONFIRMED CLEAR BY TARGETS EVALUATION; UPDATED IAW 8260.19I, 8-6-7.G(3)(A).
12. ADDED OBSTACLE ID "(21-023510)" TO CHART FAS OBST -- UPDATED IAW 8260.19I, 8-6-10.C.
13. ADDED "CHART VDP AT 1.88 NM TO RW13" -- 20:1 IS CLEAR; UPDATED IAW 8260.19I, 8-6-10.M.
14. CHANGED ALTERNATE MINIMUMS FROM "NA" TO "STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE" -- UPDATED IAW 8260.19I, 8-6-11.B.
15. LOWERED LPV DA/HAT FROM "1357/340" TO "1267/250" AND VISIBILITIES ALL CATS FROM "1 1/4" TO "1" -- NEW OBSTACLE EVALUATION AND 8260.3E VISIBILITY TABLES.
16. LOWERED LNAV/VNAV DA/HAT FROM "1785/768" TO "1660/643" AND VISIBILITIES ALL CATS FROM "2 3/4" TO "1 3/4" -- NEW OBSTACLE EVALUATION AND 8260.3E VISIBILITY TABLES.
17. CHANGED LNAV VISIBILITY CAT D FROM "2" TO "1 3/4" -- UPDATED IAW 8260.3E VISIBILITY TABLES.
18. FAS DATA: CRC REMAINDER CHANGED FROM "2A730E77" TO "BCABF92E" -- RUNWAY CHANGED FROM "RW12" TO "RW13", RPI CHANGED FROM "W12A" TO "W13A", FPAP COORDINATES CHANGED FROM "373400.8000N/0844454.7000W" TO "373400.7965N/0844454.6975W", AND TCH CHANGED FROM "35.0" TO "34.0".

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZID, LEX APP CON, AMGR

FLIGHT CHECKED BY

KEVIN RIESE

Digitally signed by
JASON KRETSCHMER
Nov 30, 2021

OFFICE
FPO

DATE
11/26/2021

DEVELOPED BY

JASON KRETSCHMER (DANIEL C JOHNSEN)

Digitally signed by
JASON KRETSCHMER
Oct 28, 2021

OFFICE
AJV-A421

DATE
08/25/2021

APPROVED BY

MARLON ROBINSON

Digitally signed by
JASON KRETSCHMER
Oct 28, 2021

OFFICE
AJV-A420

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KDVK
RUNWAY	RW13
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W13A
LTP/FTP LATITUDE	373447.4675N
LTP/FTP LONGITUDE	0844630.2115W
LTP/FTP ELLIPSOIDAL HEIGHT	+02768
FPAP LATITUDE	373400.7965N
FPAP LONGITUDE	0844454.6975W
THRESHOLD CROSSING HEIGHT (TCH)	00034.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	BCABF92E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+03092
FPAP ORTHOMETRIC HEIGHT	+03092



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

<u>AIRPORT ID</u> KDVK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 13	<u>AMDT NO.</u> 1	<u>CITY</u> DANVILLE	<u>STATE</u> KY	<u>AIRPORT ELEVATION</u> 1022	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM
MAUDD

TO
ZUTOB

RNP DISTANCE PAT MAP HAT HMAS
 9.27

<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>
TOWER (21-062660)	374322.21N/0850051.98W	1237	20	3	1A	1000				AT663	2900
TERRAIN	374039.00N/0850103.00W	987 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
MCFEE

TO
ZUTOB

RNP DISTANCE PAT MAP HAT HMAS
 11.51

<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>
TOWER (21-000518)	374444.00N/0845450.00W	1240	250	50	4D	1000				AT660	2900
TERRAIN	374039.00N/0850103.00W	987 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM
ZUTOB

TO
GAGCE

RNP	DISTANCE 6.01	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	373712.00N/0845354.00W		1231	164	98	4E	500				AC98 AT1071	2900
TERRAIN	373712.00N/0845354.00W		1030 (1000)								AS1500	2500

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

FINAL: LPV

FROM
GAGCE

TO
RW13

RNP	DISTANCE 5.81	PAT	MAP DA	HAT 250			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (21-023502)	373459.33N/0844651.76W		1081	20	10	1B		33.44:1			AC10	1267

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



FINAL: LNAV/VNAV

FROM
GAGCE

TO
RW13

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	5.81		DA		643							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (21-023510)	373534.40N/0844900.18W		1401	20	10	1B		23.44:1			AC10	1660

COMPUTATIONS

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

FINAL: LNAV

FROM
GAGCE

TO
RW13

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	5.81		RW13		643							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (21-023510)	373534.40N/0844900.18W		1401	20	10	1B	250					1660

COMPUTATIONS

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



MISSED APPROACH : LPV

FROM
DA

TO
REILY

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1079					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3000
TOWER (21-001312)	372957.38N/0844132.98W		1703	20	3	1A	1000				SA-34	2700
TERRAIN	372951.00N/0844109.00W		1282 (1300)								AS1500	2800

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

MISSED APPROACH : LNAV/VNAV

FROM
DA

TO
REILY

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1490					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3000
TOWER (21-001312)	372957.38N/0844132.98W		1703	20	3	1A	1000				SA-34	2700
TERRAIN	372951.00N/0844109.00W		1282 (1300)								AS1500	2800

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



MISSED APPROACH : LNAV

FROM

RW13

TO

REILY

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1551					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3000
TOWER (21-001312)	372957.38N/0844132.98W		1703	20	3	1A	1000				SA-34	2700
TERRAIN	372951.00N/0844109.00W		1282 (1300)								AS1500	2800

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

MSA

CENTER

RW13

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (21-000208)	371002.74N/0844929.72W	189	24.8	2533	250	50	4D	1000			3600

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

VEGETATION HEIGHT: 100 FEET.

TAA NOT DEVELOPED PER ATC.



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
LEX APP CON, ZID ARTCC, LOU FSS

<u>WX SERVICE</u> AWOS-3	<u>LOCATION</u> KDVK	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KDVK	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> ASOS	<u>LOCATION</u> KLEX	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KLEX	<u>DISTANCE</u> 28.562	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 72

WX REMARKS:
RASS PRESSURE PATTERNS THE SAME
KDVK 1022, KLEX 979
RA = 71.7.

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW1		BSC-G	
RW19		BSC-G	
RW13 - MIRL (PCL), PAPI-4L (PCL)		NPI-G	
RW31 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)		NPI-G	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 1014.5	<u>TCH</u> 34.0	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 34.0
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u> -17C	<u>CRITICAL HIGH</u> +54C	<u>ACT</u> -17C	<u>APT ISA</u> +12.98C
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CRITICAL TEMPERATURE REMARKS:
AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 969 HIGH TEMP 1278.



"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	LPV, LNAV/VNAV, LNAV
34:1	
1081 TREE (21-023502) 373459.33N/0844651.76W (10.44)	

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.

CIRCLING MINIMUMS REMOVED BY P-NOTAM 9/5139 FOR NPA CIRCLING CANCELATION.

FOR CONTINGENCY PURPOSES: WHEN LOCAL ALTIMETER NOT RECEIVED, USE BLUE GRASS ALTIMETER SETTING AND INCREASE LPV DA TO 1339 FEET, LNAV/VNAV DA TO 1740 FEET, AND ALL MDA 80 FEET; INCREASE LNAV/VNAV VISIBILITIES AND LNAV CAT C AND D VISIBILITIES 1/4 SM. BARO-VNAV AND VDP NA WHEN USING BLUE GRASS ALTIMETER SETTING.



<div>AIRPORT ID KDVK</div>	<div>PROCEDURE NAME RNAV (GPS) RWY 13</div>	<div>AMDT NO. 1</div>	<div>CITY DANVILLE</div>	<div>STATE KY</div>	<div>AIRPORT ELEVATION 1022</div>	<div>FACILITY RNAV</div>
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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	3.86
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	121.48
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1300
DISTANCE FROM	THLD	TO 1500FT POINT	5.52
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	121.48
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1300

THRESHOLD
COORDINATES
(IF STR-IN)

373447.47N/0844630.21W

ARP COORDINATES

373439.27N/0844610.19W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP

RUNWAY 31 DISTANCE 0.53 NM

FAF
COORDINATES

373749.89N/0845244.26W

FIX NAME
COORDINATES

REMARKS

QUALITY
25
CHECKED

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

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PART E: PREPARED BY

<u>NAME</u> JASON KRETSCHMER (DANIEL C JOHNSEN)	<u>OFFICE</u> AJV-A421	<u>DATE</u> 08/25/2021	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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