

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (RNP) 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> KDEN	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 16R	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> DENVER	<u>STATE</u> CO		
<u>AIRPORT ELEVATION</u> 5434	<u>TDZE</u> 5326	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 8E	<u>EPOCH YEAR</u> 2015
<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>
KAILE	IAF	OGINE		TF	FB	1.00	116.15	1.90	10400
OGINE		ZOREG		TF	FB	1.00	150.18	2.58	10000
ZOREG		HAROS		TF	FB	1.00	169.60	2.65	10000
TSHNR	IAF	PECIY		TF	FB	1.00	153.97	4.46	11500
PECIY		BUDUJ		TF	FB	1.00	169.60	2.36	10600
BUDUJ		ZOREG		TF	FB	1.00	169.60	2.41	10000
KIPPR	IAF	HAYLY		TF	FB	1.00	248.52	4.63	12000
HAYLY		PECIY		TF	FB	1.00	214.81	3.79	11500
HAROS	IF	APASE		TF	FB	1.00	169.45	10.85	7000
CLFFF	IF	HELBY		TF	FB	1.00	352.54	3.40	10000
HELBY		APASE		RF	FB	1.00	(3.18 NM RADIUS CW (CFFVZ))	9.83	7000
APASE	PFAF	UJNOR	MAP	TF	FO	0.30	169.51	5.10	
UJNOR	MAP	5900 MSL		CA			169.51		5900
5900 MSL		BINBE		DF	FO	1.00			10000



**MISSED APPROACH**

**MAP:**

RNP: UJNOR

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 5900 THEN CLIMBING RIGHT TURN TO 10000 DIRECT BINBE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 10000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT APASE					
3. FAC: 169.51	PFAF: APASE	DIST PFAF TO MAP:		DIST PFAF TO THLD:	
4. MIN ALT: APASE 7000					
5. DIST TO THLD FROM PFAF: 5.10	MM:	IM:	150 HAT:	270 HAT: 0.69	GS ANT:
6. MIN GP INCPT: 7000	GP ALT AT PFAF : APASE 7000	OM:	MM:	IM:	
7. GP ANGLE: 3.00	34:1: IS CLEAR	20:1: IS CLEAR	TCH: 55.0		
8. MSA FROM: UJNOR 10200					

**PBN REQUIREMENTS NOTE:**

RNP AR APCH - GPS.

**NOTES:**

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -24°C OR ABOVE 54°C.  
CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE RNP 0.30 ALL CATS VISIBILITY TO RVR 4500.  
CHART SPEED ICON IN PLANVIEW AT KAILE: MAX 210 KIAS.  
CHART SPEED ICON IN PLANVIEW AT TSHNR: MAX 210 KIAS.  
CHART SPEED ICON IN PLANVIEW AT KIPPR: MAX 210 KIAS.  
CHART SPEED ICON IN PLANVIEW AT HAROS: MAX 210 KIAS.  
CHART SPEED ICON IN PLANVIEW AT CLFFF: MAX 210 KIAS.

**ADDITIONAL FLIGHT DATA:**

CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 3.00 DEGREES.  
HOLD E, RT, 257.46 INBOUND.  
CHART MANDATORY 11000 AT KAILE.  
CHART MANDATORY 13000 AT TSHNR.  
CHART MANDATORY 12000 AT KIPPR.  
CHART MANDATORY 11000 AT CLFFF.  
FAC CROSSES RWY C/L EXTENDED 2600 FT FROM THLD.



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

ALTERNATE: NA ☐ STANDARD

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
AUTHORIZATION REQUIRED															
RNP 0.30 DA	5596	2400	270	5596	2400	270	5596	2400	270	5596	2400	270			

**CHANGES - REASONS**

**COORDINATED WITH:**

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZDV, DEN APP CON, DEN ATCT, AIRPORT MGR

**FLIGHT CHECKED BY**

ALEX KRAUSE

Digitally signed by  
**CASIMIR L TABAKA**  
Oct 05, 2023

**OFFICE**  
FPO

**DATE**  
10/03/2023

**DEVELOPED BY**  
JOSEPH L. ZEDER

Digitally signed by  
**CASIMIR L TABAKA**  
Oct 05, 2023

**OFFICE**  
AJV-A432

**DATE**  
06/12/2023

**APPROVED BY**  
CASIMIR TABAKA

Digitally signed by  
**CASIMIR L TABAKA**  
Oct 05, 2023

**OFFICE**  
AJV-A432

**DATE**

**TITLE**  
MANAGER



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

<u>AIRPORT ID</u> KDEN	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 16R	<u>AMDT NO.</u> ORIG	<u>CITY</u> DENVER	<u>STATE</u> CO	<u>AIRPORT ELEVATION</u> 5434	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM  
KAILE

TO  
OGINE

<u>RNP</u> 1.00	<u>DISTANCE</u> 1.90	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<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 (08-000570)	401540.90N/1044222.80W		5275	500	50	5D	1000				AT4075 AC50	10400
TERRAIN	401448.00N/1044357.00W		4940 (4900)								AS1500	6400

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL: STEPDOWN

FROM  
OGINE

TO  
ZOREG

<u>RNP</u> 1.00	<u>DISTANCE</u> 2.58	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>							
<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>
AAO	401300.00N/1044327.00W		5263	164	98	4E	1000				AT3639 AC98	10000
TERRAIN	401257.00N/1044333.00W		5062 (5100)								AS1500	6600

COMPUTATIONS

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

SEGMENT REMARKS:



INITIAL: STEPDOWN

FROM

ZOREG

TO

HAROS

<u>RNP</u> 1.00		<u>DISTANCE</u> 2.65	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
<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>
AAO		400927.00N/1044445.00W	5296	164	98	4E	1000				AT3606 AC98	10000
TERRAIN		400939.00N/1044448.00W	5085 (5100)								AS1500	6600

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

SEGMENT REMARKS:

INITIAL

FROM

TSHNR

TO

PECIY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
1.00	4.46											
<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>
AAO	401621.00N/1044124.00W		5122	164	98	4E	1000				AC98 AT5280	11500
TERRAIN	401727.00N/1044048.00W		4888 (4900)								AS1500	6400

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

SEGMENT REMARKS:



INITIAL: STEPDOWN

FROM

PECIY

TO

BUDUJ

<u>RNP</u>		<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
1.00		2.36											
<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>
AAO		401354.00N/1044306.00W		5233	164	98	4E	1000				AT4269 AC98	10600
TERRAIN		401448.00N/1044233.00W		5019 (5000)								AS1500	6500

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL: STEPDOWN

FROM

BUDUJ

TO

ZOREG

<u>RNP</u> 1.00	<u>DISTANCE</u> 2.41	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
<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>
AAO	401300.00N/1044327.00W		5263	164	98	4E	1000				AT3639 AC98	10000
TERRAIN	401257.00N/1044333.00W		5062 (5100)								AS1500	6600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



**FACILITY**  
RNAV

HMAS

RF CENTER FIX/DISTANCEHMASRF CENTER FIX/DISTANCE

QUALITY  
35  
CHECKED

INTERMEDIATE

FROM  
HAROS

TO  
APASE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>				
1.00	10.85										
<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 (08-000787)	400319.72N/1044448.77W	5570	250	50	4D	500				AT880 AC50	7000
TERRAIN	395906.00N/1043927.00W	5190 (5200)								AS1500	6700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM  
CLFFF

TO  
HELBY

<u>RNP</u> 1.00	<u>DISTANCE</u> 3.40	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
<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>
AAO	395748.00N/1045245.00W		5404	164	98	4E	500				AC98 AT3998	10000
TERRAIN	395748.00N/1045245.00W		5203 (5200)								AS1500	6700

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:





INTERMEDIATE: STEPDOWN

FROM

HELBY

TO

APASE

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
1.00	9.83											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (08-000787)	400319.72N/1044448.77W		5570	250	50	4D	500				AT880 AC50	7000
TERRAIN	400142.00N/1044533.00W		5216 (5200)								AS1500	6700

COMPUTATIONS												
RF SEGMENT	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
HELBY-APASE	10000	210	251.11	4566.2	39.82	3.18	21.18	0				(CFFVZ)/9.83 NM

SEGMENT REMARKS:

FINAL

FROM

APASE

TO

DA

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
0.30	5.10		DA	270								
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC			VEB20	5596

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

SEGMENT REMARKS:



MISSED APPROACH: LEVEL SURFACE

FROM

DA

TO

BINBE

RNP

0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS

5435

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
						ASC					10000
TOWER (08-000131)	394031.20N/1045224.10W	5809	250	50	4D	1000					6900
TERRAIN	393842.00N/1045506.00W	5603 (5600)								AS1500	7100

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

UJNOR

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	395336.00N/1051848.00W	262	28.5	9114	164	98	4E	1000			10200

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH  
DEN APP CON, DEN TOWER, ZDV ARTCC

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KDEN	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KDEN	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>

WX REMARKS:  
NO BACKUP ALTIMETER SETTING REQUIRED. REDUNDANT SOURCES ON AIRPORT.

<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>
RW07 - TDZ, MALSR, HIRL, C/LINE, PAPI-4R			APPROACH, ROLL OUT
RW08 - MALSR, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, ROLL OUT
RW16L - TDZ, MALSR, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW16R - TDZ, MALSR, HIRL, C/LINE, PAPI-4R		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW17L - MALSR, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW17R - TDZ, MALSR, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW25 - MALSR, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, ROLL OUT
RW26 - TDZ, MALSR, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, ROLL OUT
RW34L - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW34R - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4L		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW35L - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4R		PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW35R - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4R		PIR-G	APPROACH, MIDPOINT, ROLL OUT

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 5321.8	<u>TCH</u> 55.0	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 71.2
<u>FINAL APPROACH COURSE AIMING</u>						
RUNWAY THRESHOLD	<input type="checkbox"/>	2600	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE		
ON CENTERLINE	<input checked="" type="checkbox"/>		FT FROM CENTERLINE			



CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
-24C	+54C	-24C	+4.24C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2018-2022).  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 1030 HIGH TEMP 1359.

"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or  
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

50 FT VEGETATION APPLIED PER FPT.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
VDP NOT ESTABLISHED - RNP PROCEDURE  
WAIVER ON REQUEST FOR KAILE-OGINE SEGMENT LEG LENGTH



<u>AIRPORT ID</u> KDEN	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 16R	<u>AMDT NO.</u> ORIG	<u>CITY</u> DENVER	<u>STATE</u> CO	<u>AIRPORT ELEVATION</u> 5434	<u>FACILITY</u> RNAV
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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	2.90
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	177.51
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	5300
DISTANCE FROM	THLD	TO 1500FT POINT	4.46
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	177.51
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	5300

THRESHOLD  
COORDINATES  
(IF STR-IN)

395344.87N/1044145.90W

ARP COORDINATES

395142.00N/1044023.40W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARP

RUNWAY 7 DISTANCE 2.77 NM

FAF  
COORDINATES

395850.60N/1044201.43W

FIX NAME  
COORDINATES

REMARKS

QUALITY  
35  
CHECKED

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

Electronic Version

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PART E: PREPARED BY

<u>NAME</u> JOSEPH L. ZEDER	<u>OFFICE</u> AJV-A432	<u>DATE</u> 06/12/2023	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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