

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

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> KSBN	<u>PROCEDURE NAME</u> ILS OR LOC RWY 9R	<u>ORIGINAL/AMENDMENT</u> 10B	<u>CITY</u> SOUTH BEND	<u>STATE</u> IN		
<u>AIRPORT ELEVATION</u> 798	<u>TDZE</u> 790	<u>SUPERSEDED</u> ILS OR LOC RWY 9R	<u>ORIGINAL/AMENDMENT</u> 10A	<u>DATED</u> 12/05/2019	<u>MAG VAR</u> 5W	<u>EPOCH YEAR</u> 2025
<u>FACILITY</u> I-UXW	<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>
STYLE INT		MCITY INT					165.24	4.83 (OXI R-345)	2600
MISHA LOM		KNUTE OM/INT					273.87	10.30	2600
MCITY INT	IAF	PRAIR INT	NOPT				093.79	9.10 (I-UXW)	2600
OXI VOR/DME	IAF	PRAIR INT	NOPT				008.00	22.89	2600
PRAIR INT	IF	KNUTE OM/INT					093.79	5.90 (I-UXW)	2600

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.34 NM AFTER KNUTE INT

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2600 DIRECT MISHA LOM/INT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 2300 THEN CLIMBING LEFT TURN TO 2600 DIRECT GIJ VORTAC AND HOLD.



PROFILE:

1. PT

L

SIDE OF COURSE

273.79

OUTBOUND

2600

FT WITHIN

10

MILES OF

KNUTE OM/INT (IAF)

2.

3. FAC:

093.79

FAF: KNUTE OM/INT

DIST FAF TO MAP: 5.34

DIST FAF TO THLD: 5.34

4. MIN ALT:

PRAIR INT 2600, KNUTE OM/INT 2600

5. DIST TO THLD FROM OM:

5.34

MM:

IM:

150 HAT:

GS ANT: 1150

6. MIN GS INCPT:

2600

GS ALT AT PFAF :

OM: 2570

MM:

IM:

7. GP ANGLE:

3.00

34:1:

20:1:

TCH:

54.8

8. MSA FROM:

SB NDB 3000

EQUIPMENT REQUIREMENTS NOTES:

ADF REQUIRED.

NOTES:

CHART NOTE: RWY 9R HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 09R ALL CATS.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON OXI VOR/DME AIRWAY RADIALS 029 CW 066.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 09R CATS C/D VISIBILITY TO RVR 6000.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 273.81 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N GIJ VORTAC, LT, 180.87 INBOUND.
FAS OBST: 939 AAO 414242N/0862633W.
CHART 1019 INDUSTRIAL_SYSTEM 414155N/0862749W.
CHART IN PLANVIEW: GIJ VORTAC.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ☐ ILS: STANDARD - NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT D 800-2 1/4, NA WHEN CONTROL TOWER CLOSED.

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
S-ILS 09R	990	4000	200	990	4000	200	990	4000	200	990	4000	200			
S-LOC 09R	1200	4000	410	1200	4000	410	1200	5000	410	1200	5000	410			
CIRCLING	1280	1	482	1280	1	482	1440	1 3/4	642	1500	2 1/4	702			



CHANGES - REASONS

1. UPDATED MAGVAR FOR KSBN AND I-UXW FROM 03W TO 05W- MAGVAR.
2. UPDATED COURSE REVERSAL OUTBOUND COURSE FROM 271.79 TO 273.79 - MAGVAR.
3. UPDATED FEEDER COURSE STYLE INT TO MCITY INT FROM 165.24 TO 167.24 - MAGVAR.
4. UPDATED FEEDER COURSE MISHA LOM TO KNUTE OM/INT FROM 271.87 TO 273.87 - MAGVAR.
5. UPDATED INITIAL COURSE MCITY INT TO PRAIR INT FROM 091.79 TO 093.79 - MAGVAR.
6. UPDATED INITIAL COURSE OXI VOR/DME TO PRAIR INT FROM 008.00 TO 010.00 - MAGVAR.
7. UPDATED INTERMEDIATE COURSE PRAIR INT TO KNUTE OM/INT FROM 091.79 TO 093.79 - MAGVAR.
8. UPDATED FINAL COURSES ILS AND LOC FROM 091.79 TO 093.79 - MAGVAR.
9. UPDATED FAC FROM 091.79 TO 093.79 - MAGVAR.

6/6/2022 THIS IS A CORRECTED COPY OF THE FORM COMPLETED ON 3/22/2022.

1. TERMINAL ROUTES: FEEDER FROM STYLE INT TO MCITY INT UPDATED COURSE FROM 167.24 TO 165.24.
2. TERMINAL ROUTES: INITIAL FROM OXI VOR/DME TO PRAIR INT UPDATED COURSE FROM 10.00 TO 08.00.

COORDINATED WITH:

A4A ☒ **ALPA** ☐ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAU ARTCC, SBN ATCT, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE**DATE**

Digitally signed by
CASIMIR L TABAKA
Jun 06, 2022

DEVELOPED BY

Digitally signed by

CASEY HILL

CASEY D HILL

Jun 06, 2022

OFFICE

AJV-A432

DATE

12/15/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by

CASIMIR L TABAKA

Jun 06, 2022

OFFICE

AJV-A430

DATE

TITLE
MANAGER

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

<u>AIRPORT ID</u> KSBN	<u>PROCEDURE NAME</u> ILS OR LOC RWY 9R	<u>AMDT NO.</u> 10B	<u>CITY</u> SOUTH BEND	<u>STATE</u> IN	<u>AIRPORT ELEVATION</u> 798	<u>FACILITY</u> I-UXW
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM
STYLE INT

TO
MCITY INT

<u>RNP</u>	<u>DISTANCE</u> 4.83	<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>
1.TWR (18-001589)	413834.00N/0864753.00W		1230	500	50	5D	1000				AT370	2600
2.TERRAIN	413818.00N/0864833.00W		919 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:

FEEDER

FROM
MISHA LOM

TO
KNUTE OM/INT

<u>RNP</u>	<u>DISTANCE</u> 10.30	<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>
3.TWR (18-000488)	413658.06N/0861137.89W		1918	500	50	5D	1000				SA-600 AT282	2600
4.TERRAIN	414512.00N/0862121.00W		903 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:



INITIAL

FROM
MCITY INT

TO
PRAIR INT

RNP	DISTANCE 9.10	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
1.TWR (18-001589)	413834.00N/0864753.00W		1230	500	50	5D	1000				AT370	2600
5.TERRAIN	414145.00N/0864033.00W		952 (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
OXI VOR/DME

TO
PRAIR INT

RNP	DISTANCE 22.89	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
6.TWR (18-001121)	413557.00N/0864102.00W		1209	250	50	4D	1000				AT391	2600
7.TERRAIN	414139.00N/0864009.00W		916 (900)								AS1500	2400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM
PRAIR INT

TO
KNUTE OM/INT

RNP	DISTANCE 5.90	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
8.TWR (18-001917)	414435.00N/0863125.00W		1180	500	50	5D	500				AT920	2600
9.TERRAIN	414048.00N/0863000.00W		873 (900)								AS1500	2400

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: ILS

FROM
GP INTCP

TO
DA

RNP	DISTANCE 5.30	PAT	MAP DA	HAT 200			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				990

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: LOC

FROM

KNUTE OM/INT

TO

5.34 NM AFTER KNUTE INT

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	5.34		5.34 NM AFTER KNUTE INT	410								
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT	
10.AAO	414242.00N/0862633.00W	939	50	20	2C	250					1200	

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

PROCEDURE TURN

FROM

KNUTE OM/INT

TO

10 NM

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT	
1.TWR (18-001589)	413834.00N/0864753.00W	1230	500	50	5D	1000				AT370	2600	
5.TERRAIN	414145.00N/0864033.00W	952 (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:



MISSED APPROACH : ILS

FROM
DA

TO
MISHA LOM

RNP	DISTANCE	PAT	MAP	HAT			HMAS 823					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2600
11.AAO	414315.00N/0861315.00W		1008	50	20	2C	1000					2100
12.TERRAIN	414315.00N/0861315.00W		808 (800)								AS1500	2300

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 : LOC

FROM
5.34 NM AFTER KNUTE INT

TO
MISHA LOM

RNP	DISTANCE	PAT	MAP	HAT			HMAS 950					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2600
11.AAO	414315.00N/0861315.00W		1008	50	20	2C	1000					2100
12.TERRAIN	414315.00N/0861315.00W		808 (800)								AS1500	2300

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 ALTERNATE : ILS

FROM
DA

TO
GIJ VORTAC

RNP	DISTANCE	PAT	MAP	HAT			HMAS 823					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2600
13.TWR (18-001499)	414457.60N/0860710.50W		1300	50	20	2C	1000					2300
14.TERRAIN	414757.00N/0861030.00W		837 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH ALTERNATE : LOC

FROM
5.34 NM AFTER KNUTE INT

TO
GIJ VORTAC

RNP	DISTANCE	PAT	MAP	HAT			HMAS 950					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				2600
13.TWR (18-001499)	414457.60N/0860710.50W		1300	50	20	2C	1000					2300
14.TERRAIN	414757.00N/0861030.00W		837 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID

KSBN

PROCEDURE NAME

ILS OR LOC RWY 9R

AMDT NO.

10B

CITY

SOUTH BEND

STATE

IN

AIRPORT ELEVATION

798

FACILITY

I-UXW

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
15.TREE (18-036737)	414312.60N/0862057.09W	1.30	482	966	20	3	1A	300			1280
CATEGORY B											
16.TANK (18-002286)	414335.00N/0862130.00W	1.83	482	972	50	20	2C	300			1280
CATEGORY C											
17.BLDG (18-000388)	414037.00N/0861509.00W	2.88	642	1078	500	50	5D	300		AC50	1440
CATEGORY D											
18.TWR (18-001113)	414337.40N/0862431.00W	3.77	702	1149	500	50	5D	300		AC50	1500

CIRCLING REMARKS:

MSA

CENTER

SB NDB

RADIUS

25

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

ESV ON FILE, FLIGHT INSPECTION DATED 04/26/1985 FOR UXW LOC COURSE USEABLE OUT TO 23 NM, COVERS "MCITY" FIX 21.83 NM.

VEGETATION: 100' PER FPT.

LOC FINAL OBST #10 (939 AAO) VERIFIED VIA MAP STUDY TO ACHIEVE 2C ACCURACY.

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
SBN TOWER, SBN APP CON, ZAU ARTCC

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KSBN	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KSBN	<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 SOURCE. REDUNDANT WX SOURCE AVAILABLE.

<u>PRIMARY NAVAID</u> I-UXW	<u>MONITOR POINT</u> SBN ATCT	<u>HRS OPERATION</u> 24	<u>CAT</u> 1
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW09L - MIRL, PAPI-2L		NPI-G	
RW18 - MIRL (PCL), PAPI-4L		NPI-G	
RW27R - MIRL, PAPI-2L		NPI-G	
RW36 - MIRL (PCL), PAPI-4L		NPI-G	
RW09R - MALSF (PCL), HIRL (PCL), PAPI-4L		PIR-G	ROLL OUT
RW27L - MALSR (PCL), HIRL (PCL), PAPI-4L		PIR-G	APPROACH

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 789.9	<u>TCH</u> 54.8	<u>ELEV GS ANTENNA</u> 782.2	<u>DISTANCE FROM RWY</u> 1150	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 55.7
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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>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:



"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	ILS/LOC
34:1	
891 TREE (18-023766) 414209.34N/0862031.43W (5.17)	

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

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

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

VDP NOT ESTABLISHED - FINAL FACILITY DOES NOT HAVE DME.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1019 INDUSTRIAL_SYSTEM (18-001150) 414155.00N/0862749.00W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

<u>AIRPORT ID</u> KSBN	<u>PROCEDURE NAME</u> ILS OR LOC RWY 9R	<u>AMDT NO.</u> 10B	<u>CITY</u> SOUTH BEND	<u>STATE</u> IN	<u>AIRPORT ELEVATION</u> 798	<u>FACILITY</u> I-UXW
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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	3.00
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.87
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	088.79
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	800
DISTANCE FROM	THLD	TO 1500FT POINT	4.57
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.21
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	088.79
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	800

THRESHOLD
COORDINATES
(IF STR-IN)

414215.58N/0861945.90W

ARP COORDINATES

414229.61N/0861902.42W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP

RUNWAY 27L DISTANCE 0.87 NM

FAF
COORDINATES

414208.59N/0862653.65W

FIX NAME
COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED

QUALITY
18
CHECKED

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

Electronic Version

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PART E: PREPARED BY

<u>NAME</u> CASEY HILL	<u>OFFICE</u> AJV-A432	<u>DATE</u> 12/15/2021	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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