

**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> KOTG	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> WORTHINGTON	<u>STATE</u> MN		
<u>AIRPORT ELEVATION</u> 1574	<u>TDZE</u> 1574	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 01/27/2022	<u>MAG VAR</u> 2E	<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>
POGSE	IAF	JIMED	NOPT	TF	FB	1.00	138.56	19.72	3300
GOPEC	IAF	JIMED	NOPT	TF	FB	1.00	213.56	19.14	3300
JIMED	IF/IAF	ZERIX		TF	FB	1.00	178.00	6.97	3000
ZERIX	FAF	OMLAE/1.57 NM TO RW18		TF	FB	0.30	178.00	2.83	
OMLAE/1.57 NM TO RW18		RW18	MAP	TF	FO	0.30	178.00	1.57	
RW18	MAP	1774 MSL		CA			178.00		
1774 MSL		OSIGE		DF	FB	1.00			
OSIGE		BILOO		TF	FO	1.00	174.13	6.53	3300

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3300 DIRECT OSIGE AND ON TRACK 174.13 TO BILOO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD N JIMED, RT, 178.00 INBOUND, 3300 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 178.00FAF: ZERIXDIST FAF TO MAP: 4.39DIST FAF TO THLD: 4.39

4. MIN ALT: JIMED 3300, ZERIX 3000, OMLAE/1.57 NM TO RW18 2100

5. DIST TO THLD FROM OM:MM:IM:150 HAT:200 HAT: 0.54GS ANT:

6. MIN GP INCPT: 3000GP ALT AT PFAF : ZERIX 3000OM:MM:IM:

7. GP ANGLE: 3.0034:1: IS CLEAR20:1: IS CLEARTCH: 30.0

8. MSA FROM: RW18 3900

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25°C OR ABOVE 54°C.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT POGSE ON V148 SOUTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

HOLD S, RT, 354.14 INBOUND.
CHART FAS OBST: 1665 TREE (27-046542) 434058N/0953423W.
1770 AAO 434411N/0953631W.
CHART VDP AT 1.00 NM TO RW18.
WAAS CHANNEL # 93830
REFERENCE PATH ID: W18A
CHART CIRCLING ICON.
LTP HAE: 452.3 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.



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	1774	1	200	1774	1	200	1774	1	200	1774	1	200			
LNAV/VNAV DA	1824	1	250	1824	1	250	1824	1	250	1824	1	250			
LNAV MDA	1920	1	346	1920	1	346	1920	1	346	1920	1	346			
CIRCLING	2100	1	526	2100	1	526	2100	1 1/2	526	2320	2 1/2	746			

CHANGES - REASONS

1. REMOVED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GOPEC ON V175 NOTHEAST BOUND" FROM NOTES - V175 CANCELED PER VOR MON PROGRAM.

COORDINATED WITH:

A4A ☐ **ALPA** ☐ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZMP, 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 *Digitally signed by*
CASIMIR L TABAKA
Oct 13, 2022

DEVELOPED BY

CASIMIR L. TABAKA (SILVIA YOUNG)

Digitally signed by
CASIMIR L TABAKA
Oct 13, 2022

OFFICE
AJV-A432

DATE
08/09/2022

APPROVED BY

JOHNNIE BAKER

Digitally signed by
CASIMIR L TABAKA
Oct 13, 2022

OFFICE
AJV-A430

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KOTG
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	433941.7480N
LTP/FTP LONGITUDE	0953500.4920W
LTP/FTP ELLIPSOIDAL HEIGHT	+04523
FPAP LATITUDE	433812.6370N
FPAP LONGITUDE	0953500.4925W
THRESHOLD CROSSING HEIGHT (TCH)	00030.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1472
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	7FA9F570

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+04790
FPAP ORTHOMETRIC HEIGHT	+04790



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

<u>AIRPORT ID</u> KOTG	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>AMDT NO.</u> 1A	<u>CITY</u> WORTHINGTON	<u>STATE</u> MN	<u>AIRPORT ELEVATION</u> 1574	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM
POGSE

TO
JIMED

<u>RNP</u>	<u>DISTANCE</u> 19.72	<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	440521.00N/0954800.00W		1966	164	98	4E	1000					3000
TERRAIN	440521.00N/0954800.00W		1765 (1800)								AS1500	3300

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
GOPEC

TO
JIMED

<u>RNP</u>	<u>DISTANCE</u> 19.14	<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 (27-000952)	435239.00N/0953626.00W		1828	100	50	3D	1000				AT472	3300
TERRAIN	435151.00N/0953727.00W		1587 (1600)								AS1500	3100

COMPUTATIONS

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

SEGMENT REMARKS:



INTERMEDIATE

FROM
JIMED (IF/IAF)

TO
ZERIX

RNP	DISTANCE 6.97	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	434836.00N/0953633.00W		1805	164	98	4E	500				AC98 AT597	3000
TERRAIN	434836.00N/0953633.00W		1604 (1600)								AS1000	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM
ZERIX

TO
RW18

RNP	DISTANCE 4.39	PAT	MAP DA	HAT 200			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				1774

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM
ZERIX

TO
RW18

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	4.39		DA	250								
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				1824

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM
ZERIX

TO
OMLAE/1.57 NM TO RW18

RNP	DISTANCE	PAT	MAP	HAT	HMAS							
	2.83											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	434258.16N/0953533.53W		1765	50	20	2C	250				RA80	2100

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LNAV STEPDOWN

FROM

OMLAE/1.57 NM TO RW18

TO

RW18

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>				<u>HMAS</u>				
	1.57		RW18				346					
<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 (27-046542)	434058.33N/0953423.02W		1665	20	3	1A	250					1920

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

HOLD-IN-LIEU OF PT

FROM

JIMED

TO

P-5

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u> P-5	<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	435339.00N/0953951.00W	1861	164	98	4E	1000				AT439	3300
TERRAIN	435339.00N/0953951.00W	1660 (1700)								AS1500	3200

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
BILOO

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1608					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3300
TOWER (27-078790)	433240.68N/0953548.42W		1905	50	20	2C	1000					3000
TERRAIN	433112.00N/0953512.00W		1633 (1600)								AS1500	3100

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
BILOO

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1663					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3300
TOWER (27-078790)	433240.68N/0953548.42W		1905	50	20	2C	1000					3000
TERRAIN	433112.00N/0953512.00W		1633 (1600)								AS1500	3100

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

RW18

TO

BILOO

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1820					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3300
TOWER (27-078790)	433240.68N/0953548.42W		1905	50	20	2C	1000					3000
TERRAIN	433112.00N/0953512.00W		1633 (1600)								AS1500	3100

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

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
ELEVATOR (27-000746)	433747.00N/0953433.00W	1.31	526	1795	20	3	1A	300			2100
CATEGORY B											
ELEVATOR (27-000746)	433747.00N/0953433.00W	1.86	526	1795	20	3	1A	300			2100
CATEGORY C											
ELEVATOR (27-000746)	433747.00N/0953433.00W	2.93	526	1795	20	3	1A	300			2100
CATEGORY D											
TOWER (27-002295)	433755.50N/0953849.10W	3.83	746	2003	20	3	1A	300			2320

CIRCLING REMARKS:



MSA

CENTER

RW18

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TWR (27-001466)	435352.00N/0955651.00W	310	21.2	2828	500	50	5D	1000			3900

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
ZMP ARTCC, PNM FSS

<u>WX SERVICE</u> AWOS-3PT	<u>LOCATION</u> KOTG	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KOTG	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u> AWOS-3	<u>LOCATION</u> KMJQ	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KMJQ	<u>DISTANCE</u> 25.74	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 78

WX REMARKS:
RASS PRESSURE PATTERN THE SAME
KOTG 1574, KMJQ 1447
RA=77.2

<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>
RW11 - HIRL (PCL), REIL (PCL), PAPI-4L		NPI-G	
RW18 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)		NPI-G	
RW36 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)		NPI-G	
RW29 - MALSR (PCL), HIRL (PCL), PAPI-4L		PIR-G	

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 1571.4	<u>TCH</u> 30.0	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 30.0
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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> -25C	<u>CRITICAL HIGH</u> +54C	<u>ACT</u> -27C	<u>APT ISA</u> +11.88C
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CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2016-2020).
CRITICAL LOW TEMPERATURE BASED ON EFFECTIVE GPA.
DESCENT RATE (FPM): STANDARD TEMP 977 HIGH TEMP 1288.



"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:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

CONTINGENCY WEATHER NOTE: USE JACKSON ALTIMETER SETTING: INCREASE LPV DA TO 1852 FEET, LNAV/VNAV DA TO 1902; INCREASE ALL MDA 80 FEET AND LNAV CAT C AND D AND CIRCLING CAT C AND D 1/4 SM.

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING JACKSON ALTIMETER SETTING.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1770 AAO 434411.08N/0953631.29W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



AIRPORT ID KOTG	PROCEDURE NAME RNAV (GPS) RWY 18	AMDT NO. 1A	CITY WORTHINGTON	STATE MN	AIRPORT ELEVATION 1574	FACILITY 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	3.14
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	180.00
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1600
DISTANCE FROM	THLD	TO 1500FT POINT	10.56
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	2.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	180.00
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1600

THRESHOLD
COORDINATES
(IF STR-IN)

433941.75N/0953500.49W

ARP COORDINATES

433918.20N/0953445.10W

RUNWAY APCH END
AND DIST FURTHEST
FROM ARP

RUNWAY 29 DISTANCE 0.60 NM

FAF
COORDINATES

434405.28N/0953500.49W

FIX NAME
COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED

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> CASIMIR L. TABAKA (SILVIA YOUNG)	<u>OFFICE</u> AJV-A432	<u>DATE</u> 08/09/2022	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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