

**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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
IWI	RNAV (GPS) RWY 25	1	WISCASSET	ME		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
70	67	RNAV (GPS) RWY 25	ORIG-B	07/18/2019	14W	2030
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
RNAV			ROUTINE			

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>
NOLLI		TEKTE		TF	FB	1.00	102.44	12.00	3500
TEKTE		GEMIN		TF	FB	1.00	102.64	12.12	2700
RAZZR		GEMIN		TF	FB	1.00	195.11	5.01	2700
GEMIN	IAF	EDEJU		TF	FB	1.00	155.80	5.00	1900
CEZAC	IAF	EDEJU		TF	FB	1.00	335.90	5.00	1900
EDEJU	IF	OMDOW		TF	FB	1.00	245.84	6.15	1700
OMDOW	FAF	ITUXY/2.11 NM TO RW25		TF	FB	0.30	245.78	2.21	
ITUXY/2.11 NM TO RW25		RW25	MAP	TF	FO	0.30	245.78	2.11	
RW25	MAP	460 MSL		CA			245.78		
460 MSL		BAZQE		DF	FO	1.00			1800

MISSED APPROACH

MAP:

LPV: DA
LNAV: RW25

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1800 DIRECT BAZQE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)	
2.	PROFILE STARTS AT EDEJU					
3. FAC:	245.78	FAF: OMDOW	DIST FAF TO MAP:	4.32	DIST FAF TO THLD: 4.32	
4. MIN ALT:	EDEJU 1900, OMDOW 1700, ITUXY/2.11 NM TO RW25 880					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	393 HAT:	0.98	GS ANT:
6. MIN GP INCPT:	1700	GP ALT AT PFAF: OMDOW 1700	OM:	MM:	IM:	
7. GP ANGLE:	3.50	34:1: IS NOT CLEAR	20:1: IS CLEAR	TCH:	40.0	
8. MSA FROM:	RW25 2500					



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 25 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: VDP NA WHEN USING RKD ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE RKD ALTIMETER SETTING AND INCREASE LPV DA TO 525 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 80 FEET.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT RAZZR ON T295 NORTHEAST BOUND AND ON V302 NORTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 069.57 INBOUND.
CHART FAS OBST: 287 TREE (23-035417) 435852N/0694151W.
CHART 359 TOWER (23-000067) 435933N/0694016W.
CHART VDP AT 1.19 NM TO RW25.
WAAS CHANNEL # 86348
REFERENCE PATH ID: W25A
LTP HAE: -8.7 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	460	1 1/8	393	460	1 1/8	393		NA			NA				
LNAV MDA	540	1	473	540	1	473		NA			NA				

CHANGES - REASONS

1. MAGVAR: CHANGED MAGVAR FROM 18W TO 14W, EPOCH YEAR FROM 1985 TO 2030.- NEW MAGVAR DATA
2. TERMINAL ROUTES: NOLLI - TEKTE COURSE CHANGED FROM 106.44 TO 104.44, ALTITUDE CHANGED FROM 3400 TO 3500.- NEW MAGVAR DATA, ATC REQUEST
2. TERMINAL ROUTES: TEKTE - GEMIN COURSE CHANGED FROM 106.64 TO 102.64, ALTITUDE CHANGED FROM 3000 TO 2700.- NEW MAGVAR DATA, ATC REQUEST
3. TERMINAL ROUTES: RAZZR - GEMIN COURSE CHANGED FROM 199.11 TO 195.11, ALTITUDE CHANGED FROM 3000 TO 2700.- NEW MAGVAR DATA, ATC REQUEST
4. TERMINAL ROUTES: GEMIN - EDEJU COURSE CHANGED FROM 159.80 TO 155.80, ALTITUDE CHANGED FROM 2400 TO 1900.- NEW MAGVAR DATA, ATC REQUEST
5. TERMINAL ROUTES: CEZAC - EDEJU COURSE CHANGED FROM 159.80 TO 155.80, ALTITUDE CHANGED FROM 2400 TO 1900.- NEW MAGVAR DATA, ATC REQUEST
7. TERMINAL ROUTES: EDEJU - OMDOW COURSE CHANGED FROM 249.85 TO 245.84.- NEW MAGVAR DATA, ATC REQUEST
8. TERMINAL ROUTES: OMDOW - ITUXY COURSE CHANGED FROM 249.77 TO 245.78, DISTANCE CHANGED FROM 2.47 TO 2.21.- NEW MAGVAR DATA, ATC REQUEST
9. TERMINAL ROUTES: ITUXY - RW25 COURSE CHANGED FROM 249.77 TO 245.78, DISTANCE CHANGED FROM 1.80 TO 2.11.- NEW MAGVAR DATA, ATC REQUEST
10. TERMINAL ROUTES: MISSED APCH ALTITUDE CHANGED FROM 3000 TO 1800.- ATC REQUEST
11. MISSED APPROACH: ADDED LPV: DA.- IAW 8260.19K
12. MISSED APPROACH INSTRUCTIONS: CHANGED MISSED CLIMB TO ALTITUDE FROM 3000 TO 1800.- ATC REQUEST
13. PROFILE LINE 3: DIST FAF TO MAP, FAF TO THLD DISTANCES CHANGED FROM 4.27 NM TO 4.32 NM.- ATC REQUEST
14. PROFILE LINE 4: EDEJU MIN ALT CHANGED FROM 2400 TO THE 1900, ITUXY MIN ALT CHANGED FROM 760 TO 880
15. PROFILE LINE 5: ADDED 393 HAT .98.- IAW 8260.19K
16. PROFILE LINE 6: CHANGED GP ALT AT FAF TO PFAF OMDOW, ITUXY/1.80 NM TO RW25 880.- IAW 8260.19K
17. PROFILE LINE 7: CHANGED GP ANGLE FROM 3.54 TO 3.50, 20:1 CHANGED FROM NOT CLEAR TO IS CLEAR, ADDED TCH 40.- NEW AERONAUTICAL DATA, OBSTACLE EVALUATION IAW 8260.19K
18. PROFILE LINE 8: MSA ALT CHANGED FROM 2600 TO 2500
19. PBN REQUIREMENTS: CHANGED REQUIREMENTS FROM RNP APCH TO RNP APCH - GPS.- IAW 8260.19K
20. NOTES: CHANGED BARO VNAV NOTE AIRPORT FROM ROCKLAND TO RKD.- IAW 8260.19K
21. NOTES CHANGED BACKUP ALTIMETER NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE ROCKLAND ALTIMETER SETTING AND INCREASE ALL MDA 80 FT" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE RKD ALTIMETER SETTING AND INCREASE LPV DA TO 525 FEET AND ALL VISIBILITIES 1/4SM. INCREASE ALL MDAS 80 FT".- IAW 8260.19K
22. ADDITIONAL FLIGHT DATA: OMDOW TO RW25 GP ANGLE FROM 3.54 TO 3.50.- NEW PROCEDURE DESIGN AT ATC REQUEST
23. ADDITIONAL FLIGHT DATA: FAS OBSTACLE CHANGED FROM 304 TOWER TO 287 TREE.- NEW OBSTACLE DATA
24. ADDITIONAL FLIGHT DATA: 7:1 OBSTACLE CHANGED FROM 370 TOWER TO 359 TOWER.- NEW OBSTACLE DATA
25. ADDITIONAL FLIGHT DATA: ADDED CHART VDP AT 1.19 NM TO RW25.- IAW 8260.19K
26. MINIMUMS: ADDED LPV LINE OF MINIMA, DA 460/HAT 393 VIS 1 1/8SM ALL CATS.- IAW 8260.19K
27. MINMUMS: LNAV MDA/HAT CHANGED FROM MDA 580/HAT 513 TO MDA 540/HAT 473.- IAW 8260.19K
28. MISSED APCH: CA ALT CHANGED FROM 470 TO 460.- IAW 8260.58D
29. FAS DATA ADDED.- IAW 8260.19K

07/220/2026:THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 06/23/2026.
CHANGED "CHART NOTE: PROCEDURE NA FOR ARRIVAL AT RAZZR "... TO "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT RAZZR... ".

COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER:

PWM APP CON, AMGR

FLIGHT CHECKED BY

GALEN W COLLINS

Digitally signed by

ROBERT G HAMILTON

Jun 23, 2026

OFFICE

AJF

DATE

06/22/2026

DEVELOPED BY

NICHOLAS HEIDERSTADT

Digitally signed by

ROBERT G HAMILTON

Jun 23, 2026

OFFICE

AJV-A433

DATE

03/04/2026

APPROVED BY

ROBERT G HAMILTON

Digitally signed by

ROBERT G HAMILTON

Jun 23, 2026

OFFICE

AJV-A433

DATE

TITLE
MANAGER



AIRPORT ID
IWI

PROCEDURE NAME
RNAV (GPS) RWY 25

ORIGINAL/AMENDMENT
1

CITY
WISCASSET

STATE
ME

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KIWI
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W25A
LTP/FTP LATITUDE	435751.4685N
LTP/FTP LONGITUDE	0694227.0045W
LTP/FTP ELLIPSOIDAL HEIGHT	-00087
FPAP LATITUDE	435656.2565N
FPAP LONGITUDE	0694403.8240W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.50
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1712
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER	DDC5D09C
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00170
FPAP ORTHOMETRIC HEIGHT	+00170



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

<u>AIRPORT ID</u> IWI	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 25	<u>AMDT NO.</u> 1	<u>CITY</u> WISCASSET	<u>STATE</u> ME	<u>AIRPORT ELEVATION</u> 70	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM NOLLI TO TEKTE

<u>RNP</u> 1.00	<u>DISTANCE</u> 12.00	<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 (23-000043)	440915.00N/0700035.00W	1399	250	50	4D	1000				AT1101	3500
TERRAIN	440839.00N/0700442.00W	797 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:

FEEDER

FROM TEKTE TO GEMIN

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
1.00	12.12										
<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	440727.00N/0694054.00W	643	215	8	4B	1000				AT1057	2700
TERRAIN	440721.00N/0694054.00W	442 (400)								AS1500	1900

COMPUTATIONS

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

SEGMENT REMARKS:



FEEDER

FROM

RAZZR

TO

GEMIN

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
1.00	5.01										
<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	440909.00N/0693333.00W	614	215	8	4B	1000				AT1086	2700
TERRAIN	440909.00N/0693333.00W	413 (400)								AS1500	1900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM

GEMIN

TO

EDEJU

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
1.00	5.00										
<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	440909.00N/0693333.00W	614	215	8	4B	1000					1700
TERRAIN	440909.00N/0693333.00W	413 (400)								AS1500	1900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INITIAL

FROM

CEZAC

TO

EDEJU

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
1.00	5.00										
<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 (23-000325)	440241.00N/0692904.00W	510	500	50	5D	1000				AT390	1900
TERRAIN	440109.00N/0692536.00W	288 (300)								AS1500	1800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

EDEJU

TO

OMDOW

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>			<u>HMAS</u>		
1.00	6.15										
<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	440530.00N/0693224.00W	552	215	8	4B	500				AT648	1700
TERRAIN	440530.00N/0693224.00W	351 (400)								AT1000	1400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LPV

FROM

OMDOW

TO

RW25

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	4.32		DA				393				
<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>
TRANSMISSION_LINE (23-022448)	435812.47N/0694140.58W	206	20	3	1A		29.14:1			MA66	460

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

OMDOW

TO

ITUXY/2.11 NM TO RW25

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	2.21										
<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	435945.00N/0693639.00W	440	215	8	4B	250				RA80 AT110	880

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

ITUXY/1.80 NM TO RW25

TO

RW25

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	2.11		RW25				473				
<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 (23-035417)	435851.56N/0694150.63W	287	20	3	1A	250					540

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



MISSED APPROACH: LPV

FROM

DA

TO

BAZQE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u>				
0.30-1.00										192	
<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>
TRANSMISSION_LINE (23-022452)	435821.23N/0694142.55W	194	20	3	1A		ASC				1900
CRANE (23-000088)	435429.00N/0694850.00W	411	250	50	4D	1000					1500
TERRAIN	435333.00N/0694927.00W	203 (200)								AS1000	1200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW25

TO

BAZQE

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30										440	
<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>
							ASC				1900
CRANE (23-000088)	435429.00N/0694850.00W	411	250	50	4D	1000					1500
TERRAIN	435333.00N/0694927.00W	203 (200)								AS1000	1200

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

RW25

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	441245.00N/0690903.00W	072	28.3	1496	215	8	4B	1000			2500

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZBW ARTCC, PWM APP CON, BGR FSS

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	IWI	24	IWI		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
AWOS-3PT	RKD	24	RKD	27.14	Y	65

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KIWI 70, KRKD 55
RA = 64.5.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW07 - REIL (PCL), MIRL (PCL), PAPI-4R (PCL)		NPI-G	
RW25 - REIL (PCL), MIRL (PCL), PAPI-4L (PCL)		NPI-G	

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.50	55.8	40.0			3.50	40.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	X	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	X	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

CRITICAL LOW	CRITICAL HIGH	ACT	APT ISA
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CRITICAL TEMPERATURE REMARKS:



"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV		
34:1			
205 TRANSMISSION_LINE (23-000272) 435810.0000N/0694143.0000W (46.59)		206 TRANSMISSION_LINE (23-022448) 435812.4700N/0694140.5800W (38.94)	
201 TRANSMISSION_LINE (23-022447) 435811.6000N/0694141.8200W (37.64)		123 TREE (23-045766) 435800.1200N/0694204.5600W (19.22)	
194 TRANSMISSION_LINE (23-022450) 435819.6000N/0694143.5600W (18.83)		128 TREE (23-034491) 435802.6900N/0694203.7400W (18.1)	
119 TREE (23-033225) 435804.6600N/0694211.1600W (18)		121 TREE (23-033221) 435803.1100N/0694208.2700W (17.97)	
130 TREE (23-034487) 435800.8800N/0694200.3900W (17.78)		111 TREE (23-035395) 435759.8800N/0694209.8300W (16.57)	
119 TREE (23-034654) 435805.8900N/0694210.6500W (14.87)		194 TRANSMISSION_LINE (23-022452) 435821.2300N/0694142.5500W (14.12)	
114 TREE (23-033226) 435800.7900N/0694207.0000W (13.11)		124 TREE (23-034490) 435801.7100N/0694201.9400W (12.87)	
104 TREE (23-035939) 435757.6200N/0694208.7000W (11.83)		123 TREE (23-034480) 435802.9200N/0694201.8100W (9.41)	
125 TREE (23-034474) 435802.7000N/0694159.8500W (8.51)		112 TREE (23-034646) 435804.7600N/0694207.7300W (5.02)	
105 TREE (23-033229) 435801.7200N/0694208.1300W (4.3)		164 TRANSMISSION_LINE (23-022446) 435810.7900N/0694142.8700W (3.91)	
128 TREE (23-034590) 435803.3200N/0694155.4000W (2.85)			
PENETRATIONS REMARKS:			

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.

80' VEGETATION USED PER FPT.

TAA NOT DEVELOPED PER FPO.

ORDER 8260.3 CHAPTER 2 APPLIED TO 359 TOWER (23-000067) 435933.14N/0694016.37W.



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	2.97
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	231.78
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	200
DISTANCE FROM	THLD	TO 1500FT POINT	4.32
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.13
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	231.78
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	200

THRESHOLD COORDINATES (IF STR-IN)435751.47N/0694227.00W

ARP COORDINATES435741.10N/0694245.20W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

FAF COORDINATESRUNWAY 7 DISTANCE 0.28 NM

FIX NAME COORDINATES440031.79N/0693745.26W

REMARKS

PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
NICHOLAS HEIDERSTADT	AJV-A433	03/04/2026	AERONAUTICAL INFORMATION SPECIALIST

