

**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> C73	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 8	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> DIXON	<u>STATE</u> IL
<u>AIRPORT ELEVATION</u> 785	<u>TDZE</u> 782	<u>SUPERSEDED</u> RNAV (GPS) RWY 8	<u>ORIGINAL/AMENDMENT</u> 1C	<u>DATED</u> 02/28/2019
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 2W
				<u>EPOCH YEAR</u> 2010
				<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>
WYNET		OVAPE		TF	FB	1.00	341.94	16.03	2700
MIHAL	IAF	UVOVE	NOPT	TF	FB	1.00	145.44	11.89	2700
OVAPE	IAF	UVOVE	NOPT	TF	FB	1.00	351.72	7.00	2700
UVOVE	IF/IAF	MINNR		TF	FB	1.00	081.70	7.00	2400
MINNR	FAF	RW08	MAP	TF	FO	0.30	081.80	4.96	
RW08	MAP	1185 MSL		CA			081.80		
1185 MSL		ANCUT		DF	FO	1.00			2700

MISSED APPROACH

MAP:

LP: RW08
LNAV: RW08

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2700 DIRECT ANCUT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD W UVOVE, RT, 081.70 INBOUND, 2700 FT. IN LIEU OF PT (IAF), MAX 6000.
- FAC:** 081.80 **FAF:** MINNR **DIST FAF TO MAP:** 4.96 **DIST FAF TO THLD:** 4.96
- MIN ALT:** UVOVE 2700, MINNR 2400
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
- MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
- GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS CLEAR **TCH:**
- MSA FROM:** RW08 2600



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 8 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROCHELLE ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND CIRCLING VISIBILITY CAT C 1/4 SM.
CHART NOTE: VDP NA WHEN USING ROCHELLE ALTIMETER SETTING.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WYNET ON V8-38 EASTBOUND.

ADDITIONAL FLIGHT DATA:

MINNR TO RW08: 3.00/40
HOLD E, RT, 262.04 INBOUND.
CHART FAS OBST: 1062 TOWER (17-086617) 414930N/0892952W.
CHART VDP AT 1.75 NM TO RW08.
WAAS CHANNEL # 42821
REFERENCE PATH ID: W08A
LTP HAE: 205.3 M

MINIMUMS:

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

ALTERNATE: NA

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
LP MDA	1380	1	598	1380	1	598	1380	1 3/4	598		NA				
LNAV MDA	1380	1	598	1380	1	598	1380	1 3/4	598		NA				
CIRCLING	1380	1	595	1400	1	615	1420	1 3/4	635		NA				



CHANGES - REASONS

1. DECREASED LP MDA/HAT FROM 1440/658 TO 1380/598; VISIBILITY CAT C FROM 1 7/8 TO 1 3/4. – NEW CONTROLLING OBSTACLE.
2. DECREASED LNAV MDA/HAT FROM 1440/658 TO 1380/598; VISIBILITY CAT C FROM 1 7/8 TO 1 3/4. - NEW CONTROLLING OBSTACLE.
3. DECREASED CIRCLING MDA/HAA CAT A FROM 1500/715 TO 1380/598; CAT B FROM 1520/735 TO 1400/615; CAT C FROM 1520/735 TO 1420/635, VISIBILITY CAT C FROM 2 TO 1 3/4. – NEW CIRCLING RADII APPLIED IAW 8260.3E; UPDATED VISIBILITY VALUE IAW 8260.3E, TABLE 3-3-1.
4. UPDATED COURSE/DISTANCE WYNET TO OVAPE FROM 342.78/17.51 TO 341.94/16.03; RNP FROM 2.00 TO 1.00. – FIX OVAPE MOVED TO ACCOMMODATE ATC VECTORS; 8260.58C TABLE 1-2-1; WITHIN 30NM OF ARP.
5. UPDATED DISTANCE OVAPE TO UVOVE FROM 5.50 TO 7.00. - FIX OVAPE MOVED TO ACCOMMODATE ATC VECTORS.
6. CHANGED MISSED APPROACH CA LEG FROM 2100 MSL TO 1185 MSL. - IAW 8260.58C 3-5-2B.
7. UPDATED MISSED APPROACH INSTRUCTION FROM "CLIMB TO 2100 THEN CLIMBING LEFT TURN TO 2700 DIRECT PLL VOR/DME AND HOLD" TO "CLIMB TO 2700 DIRECT ANCU AND HOLD." – PLL VOR/DME DECOMMISSIONING.
8. LINE 2: ADDED MAX ALTITUDE 6000. - 8260.19I 8-6-7 B.
9. LINE 7: ADDED 20:1 IS CLEAR. – NO 20:1 PENETRATIONS EXIST.
10. LINE 8: INCREASED MSA ALTITUDE FROM 2500 TO 2600. – NEW CONTROLLING OBSTACLE.
11. UPDATED PBN REQUIREMENTS NOTE FROM RNP APCH TO RNP APCH – GPS. - IAW 8260.19I 8-6-8 B(2).
12. UPDATED CHART NOTE: FROM "WHEN LOCAL ALTIMETER NOT RECEIVED, USE ROCHELLE ALTIMETER SETTING" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROCHELLE ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET AND CIRCLING VISIBILITY CAT C 1/4 SM." – NEW EVALUATION COMPLETED.
13. REMOVED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MIHAL ON V172 WESTBOUND AND V63 SOUTHWEST BOUND. – AIRWAYS CANCELLED.
14. UPDATED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WYNET ON V8-38 EASTBOUND AND V127 SOUTHBOUND TO PROCEDURE NA FOR ARRIVALS AT WYNET ON V8-38 EASTBOUND. – V127 CANCELLED.
15. ADDITIONAL FLIGHT DATA: UPDATED CHART FAS OBST: FROM 1100 TOWER 414929N/0892951W TO 1062 TOWER (17-086617) 414930N/0892952W. – NEW LNAV CONTROLLING OBSTACLE; OBSTACLE ID ADDED IAW 8260.19I 8-6-10C.
16. ADDITIONAL FLIGHT DATA: ADDED CHART VDP AT 1.75 NM TO RW08. – IAW 8260.19I 8-6-10 M.
17. FAS DATA: FPAP LATITUDE/LONGITUDE UPDATED FROM 415012.5000N/0892518.7800W TO 415012.5045N/0892518.7815W. – NEW FPAP LOCATION.
18. FAS DATA: CRC REMAINDER UPDATED FROM E509EDA2 TO A9C31838. - FPAP LATITUDE/LONGITUDE UPDATED.
19. UPDATED ADDITIONAL FLIGHT DATA: FROM "HOLD W, RT, 085.00 INBOUND" TO "HOLD E, RT, 262.04 INBOUND." - MISSED APPROACH UPDATED; PLL VOR/DME DECOMMISSIONING.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZAU, RFD APP CON, AMGR

FLIGHT CHECKED BY

MICHAEL A GREENWOOD **CASIMIR L TABAKA**
Nov 15, 2023

OFFICE

FPO

DATE

11/07/2023

DEVELOPED BY

CASIMIR L. TABAKA (BARBARA GORMAN)

Digitally signed by

CASIMIR L TABAKA

Oct 13, 2023

OFFICE

AJV-A432

DATE

05/23/2023

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Oct 13, 2023

OFFICE

AJV-A430

DATE

TITLE

MANAGER



AIRPORT ID
C73

PROCEDURE NAME
RNAV (GPS) RWY 8

ORIGINAL/AMENDMENT
2

CITY
DIXON

STATE
IL

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	C73
RUNWAY	RW08
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W08A
LTP/FTP LATITUDE	414956.8400N
LTP/FTP LONGITUDE	0892716.1200W
LTP/FTP ELLIPSOIDAL HEIGHT	+02053
FPAP LATITUDE	415012.5045N
FPAP LONGITUDE	0892518.7815W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1560
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	00.0

CRC REMAINDER A9C31838

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02382
FPAP ORTHOMETRIC HEIGHT	+02382



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

<u>AIRPORT ID</u> C73	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 8	<u>AMDT NO.</u> 2	<u>CITY</u> DIXON	<u>STATE</u> IL	<u>AIRPORT ELEVATION</u> 785	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

<u>FROM</u> WYNET	<u>TO</u> OVAPE
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<u>RNP</u> 1.00	<u>DISTANCE</u> 16.03	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
WINDMILL (17-067931)	412847.18N/0893656.14W	1374	250	50	4D	1000				AT326	2700
TERRAIN	412918.00N/0893624.00W	872 (900)								AS1500	2400

COMPUTATIONS

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

INITIAL

<u>FROM</u> MIHAL	<u>TO</u> UVOVE
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<u>RNP</u> 1.00	<u>DISTANCE</u> 11.89	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
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OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	415742.00N/0895357.00W	1106	164	98	4E	1000				AT594	2700
TERRAIN	415530.00N/0894730.00W	872 (900)								AS1500	2400

COMPUTATIONS

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



AIRPORT ID
C73

PROCEDURE NAME
RNAV (GPS) RWY 8

AMDT NO.
2

CITY
DIXON

STATE
IL

AIRPORT ELEVATION
785

FACILITY
RNAV

INITIAL

FROM
OVAPE

TO
UVOVE

RNP
1.00

DISTANCE
7.00

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (17-002753)	414739.52N/0894448.57W	1001	20	3	1A	1000				AT699	2700
TERRAIN	414851.00N/0894512.00W	685 (700)								AS1500	2200

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
UVOVE

TO
MINNR

RNP
1.00

DISTANCE
7.00

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (17-000047)	414822.00N/0893932.00W	1120	250	50	4D	500				DG780	2400
TERRAIN	414951.00N/0893742.00W	751 (800)								AS1500	2300

COMPUTATIONS

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

SEGMENT REMARKS:



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C73

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RNAV (GPS) RWY 8

AMDT NO.
2

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DIXON

STATE
IL

AIRPORT ELEVATION
785

FACILITY
RNAV

FINAL: LP

FROM
MINNR

TO
RW08

RNP
0.30

DISTANCE
4.96

PAT

MAP
RW08

HAT
598

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (17-086617)	414929.70N/0892952.40W	1062	250	50	4D	250				AC50	1380

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
MINNR

TO
RW08

RNP
0.30

DISTANCE
4.96

PAT

MAP
RW08

HAT
598

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (17-086617)	414929.70N/0892952.40W	1062	250	50	4D	250				AC50	1380

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
C73

PROCEDURE NAME
RNAV (GPS) RWY 8

AMDT NO.
2

CITY
DIXON

STATE
IL

AIRPORT ELEVATION
785

FACILITY
RNAV

HOLD-IN-LIEU OF PT

FROM UVOVE **TO** P-5

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
P-5

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (17-000047)	414822.00N/0893932.00W	1120	250	50	4D	1000				AT580	2700
TERRAIN	415045.00N/0894951.00W	810 (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: LP

FROM RW08 **TO** ANCUT

RNP **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
0.30 1140

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2700
TOWER (17-002109)	415310.00N/0891229.00W	1230	500	50	5D	1000					2300
TERRAIN	415254.00N/0891236.00W	875 (900)								AS1500	2400

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
C73

PROCEDURE NAME
RNAV (GPS) RWY 8

AMDT NO.
2

CITY
DIXON

STATE
IL

AIRPORT ELEVATION
785

FACILITY
RNAV

MISSED APPROACH: LNAV

FROM
RW08 **TO**
ANCUT

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
1140

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2700
TOWER (17-002109)	415310.00N/0891229.00W	1230	500	50	5D	1000					2300
TERRAIN	415254.00N/0891236.00W	875 (900)								AS1500	2400

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											
TOWER (17-085987)	415113.11N/0892703.37W	1.30	595	947	250	50	4D	300		SI/AC50	1380
CATEGORY B											
STACK (17-000077)	415140.50N/0892715.50W	1.83	615	1045	250	50	4D	300		AC50	1400
CATEGORY C											
TOWER (17-086617)	414929.70N/0892952.40W	2.88	635	1062	250	50	4D	300		AC50	1420

CIRCLING REMARKS:

MSA

CENTER **RADIUS**
RW08 25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	WINDMILL (17-082941)	414031.67N/0890145.64W	118	21.3	1542	250	50	4D	1000			2600

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

100' VEGETATION APPLIED

LPV & LNAV/VNAV NOT DESIGNED DUE TO VGS PENETRATIONS.



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AIRPORT ELEVATION
785

FACILITY
RNAV

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

RFD APP CON, IKK FSS

WX SERVICE
AWOS-AV

LOCATION
C73

HRS OPERATION
24

ALTIMETER SOURCE
C73

DISTANCE
0

SERVICE-A
N

ADJUSTMENTS
0

BACK-UP WX SERVICE
AWOS-3

LOCATION
RPJ

HRS OPERATION
24

ALTIMETER SOURCE
RPJ

DISTANCE
16.81

SERVICE-A
Y

ADJUSTMENTS
40

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KC73 785, KRPJ 781
RA = 39.3.

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW12 - MIRL (PCL)	BSC-G	
RW30 - MIRL (PCL)	BSC-G	
RW08 - REIL (PCL), MIRL (PCL)	NPI-G	
RW26 - MIRL (PCL), PAPI-4L (PCL)	NPI-G	

GLIDESLOPE ANGLE
3.00

ELEV RWY THRESHOLD
781.5

TCH
40.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE

TCH

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

CRITICAL TEMPERATURES

CRITICAL LOW

CRITICAL HIGH

ACT

APT ISA

CRITICAL TEMPERATURE REMARKS:



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FACILITY
RNAV

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LP AND LNAV
34:1	
819.9 TREE (17-032875) 414955.80N/0892730.18W (12.92)	808.3 TREE (17-056283) 414953.97N/0892725.96W (9.61)
810.7 TREE (17-032873) 414957.87N/0892730.14W (4.89)	807.7 TREE (17-032874) 414956.90N/0892730.05W (1.58)
806.6 TREE (17-056284) 414958.12N/0892730.15W (0.9)	
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.
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

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	2.96
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	079.80
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	800
DISTANCE FROM	THLD	TO 1500FT POINT	4.76
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	079.80
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	800

THRESHOLD COORDINATES (IF STR-IN) 414956.84N/0892716.12W
ARP COORDINATES 415001.32N/0892646.37W
RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 8 DISTANCE 0.38 NM
FAF COORDINATES 414904.32N/0893347.66W
FIX NAME COORDINATES

REMARKS



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AMDT NO.
2

CITY
DIXON

STATE
IL

AIRPORT ELEVATION
785

FACILITY
RNAV

PART E: PREPARED BY

NAME
CASIMIR L. TABAKA (BARBARA GORMAN)

OFFICE
AJV-A432

DATE
05/23/2023

TITLE
AERONAUTICAL INFORMATION SPECIALIST

