

**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> IKK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> KANKAKEE	<u>STATE</u> IL
<u>AIRPORT ELEVATION</u> 630	<u>TDZE</u> 624	<u>SUPERSEDED</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> 2	<u>DATED</u> 09/10/2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 4W
				<u>EPOCH YEAR</u> 2020
				<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>
SEWAY	IF/IAF	HIRIL		TF	FB	1.00	042.17	12.62	1900
HIRIL	FAF	XIYHI/2.00 NM TO RW04		TF	FB	0.30	042.29	1.85	
XIYHI/2.00 NM TO RW04		RW04	MAP	TF	FO	0.30	042.29	2.00	
RW04	MAP	824 MSL		CA			042.29		
824 MSL		COYAP		DF	FO	1.00			2300

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW04

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2300 DIRECT COYAP AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD SW SEWAY, RT, 042.17 INBOUND, 2300 FT. IN LIEU OF PT (IAF), MAX 6000.					
3. FAC: 042.29	FAF: HIRIL		DIST FAF TO MAP: 3.85	DIST FAF TO THLD: 3.85	
4. MIN ALT: SEWAY 2300, HIRIL 1900, XIYHI/2.00 NM TO RW04 1300					
5. DIST TO THLD FROM OM: MM: IM:			150 HAT:	200 HAT: 0.47	GS ANT:
6. MIN GP INCPT: 1900	GP ALT AT PFAF: HIRIL 1900			OM:	MM: IM:
7. GP ANGLE: 3.00	34:1: IS CLEAR	20:1: IS CLEAR	TCH: 51.1		
8. MSA FROM: RW04 2800					



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING RWY 16, 34 NA AT NIGHT.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV CATS C/D VISIBILITY TO 1 SM.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 222.43 INBOUND.
CHART FAS OBST: 747 TREE 420200N/0875224W.
CHART 767 TREE 410148N/0875236W.
CHART VDP AT 1.02 NM TO RW04.
WAAS CHANNEL # 42799
REFERENCE PATH ID: W04A
CHART CIRCLING ICON.
LTP HAE: 157.6 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, 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	824	1/2	200	824	1/2	200	824	1/2	200	824	1/2	200			
LNAV/VNAV DA	1010	5/8	386	1010	5/8	386	1010	5/8	386	1010	5/8	386			
LNAV MDA	1000	1/2	376	1000	1/2	376	1000	5/8	376	1000	5/8	376			
CIRCLING	1080	1	450	1100	1	470	1140	1 1/2	510	1340	2 1/4	710			

CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED PNT AND RBS VORTAC INITIAL SEGMENTS – PER FPT, VOR MON NTL PGM.
2. PROFILE LINE 4: REMOVED “*” FROM “1300” – NO LONGER REQUIRED PER CURRENT CRITERIA.
3. REMOVED “CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON PNT VOR/DME AIRWAY RADIALS 003 CW 11” – FACILITY DECOMMISSIONED PER VOR MON NTL PGM.
4. REMOVED “CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON RBS VOR/DME AIRWAY RADIALS 297 CW 089” - FACILITY DECOMMISSIONED PER VOR MON NTL PGM.
5. CHANGED “CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 7/8 SM AND LNAV CATS C/D VISIBILITY TO 1 SM” TO “CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV CATS C/D VISIBILITY TO 1 SM” – PROCEDURE RE-DESIGNED IAW 8260.58C.
6. ADDITIONAL FLIGHT DATA: CHANGED CHART FAS OBST FROM “721 TREE 410344N/0875057W” TO “747 TREE 420200N/0875224W” – NEW CONTROLLING OBSTACLE, PROCEDURE RE-DESIGNED IAW 8260.58C.
7. ADDITIONAL FLIGHT DATA: ADDED “CHART 767 TREE 410148N/0875236W” – NEW LNAV 7:1 OBSTACLE, PROCEDURE RE-DESIGNED IAW 8260.58C.
8. ADDITIONAL FLIGHT DATA: CHANGED “CHART VDP AT 0.96 NM TO RW04*” TO “CHART VDP AT 1.02 NM TO RW04” – PROCEDURE RE-DESIGNED IAW 8260.58C, * NO LONGER REQUIRED PER CURRENT CRITERIA.
9. ADDITIONAL FLIGHT DATA: REMOVED “*LNAV ONLY” – NO LONGER REQUIRED PER CURRENT CRITERIA.
10. MINIMUMS: RAISED LNAV/VNAV DA/HAT AND VISIBILITY FROM “904/280, 1/2 SM” TO “1010/386, 5/8 SM” – NEW CONTROLLING OBSTACLE, PROCEDURE RE-DESIGNED IAW 8260.58C.
11. MINIMUMS: RAISED LNAV MDA/HAT FROM “980/356” TO 1000/376” - NEW CONTROLLING OBSTACLE, PROCEDURE RE-DESIGNED IAW 8260.58C.
12. FAS DATA: CHANGED FPAP LONGITUDE FORM “0875004.5100W” TO “0875004.5070W” – UPDATED AIRNAV DATA INCORPORATED.
13. FAS DATA: CHANGED CRC REMAINDER FROM “B6291417” TO “13BFB591” – CHANGED FPAP LONGITUDE.



COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZAU, AMGR

FLIGHT CHECKED BY

MICHAEL A GREENWOOD

Digitally signed by

JOSEPH L ZEDER

Oct 02, 2024

OFFICE

FPO

DATE

09/27/2024

DEVELOPED BY

CASIMIR L. TABAKA (ROBERT A. SWINSON)

Digitally signed by

JOSEPH L ZEDER

Oct 02, 2024

OFFICE

AJV-A432

DATE

05/09/2024

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

JOSEPH L ZEDER

Oct 02, 2024

OFFICE

AJV-A432

DATE

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA

0
0
KIKK
RW04
0
0
W04A
410356.8405N
0875117.5685W
+01576
410506.7780N
0875004.5070W
00051.1
F
03.00
106.75
0928
40.0
35.0

CRC REMAINDER

13BFB591

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K5
+01903
+01903



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

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
IKK	RNAV (GPS) RWY 4	3	KANKAKEE	IL	630	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

INTERMEDIATE

FROM SEWAY (IF/IAF) **TO** HIRIL

RNP 1.00 **DISTANCE** 12.62 **PAT** **MAP** **HAT** **HMAS**

<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 (17-068625)	405353.54N/0875956.09W	1089	250	50	4D	500				AT311	1900
TERRAIN	410033.00N/0875812.00W	728 (700)								AS1000	1700

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LPV

FROM HIRIL **TO** RW04

RNP 0.30 **DISTANCE** 3.85 **PAT** **MAP** DA **HAT** 200 **HMAS**

<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				824

COMPUTATIONS

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

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM

HIRIL

TO

RW04

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	3.85		DA		386						
<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	410324.00N/0875230.00W	727	215	8	4B		23.41:1			AC8	1010

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

HIRIL

TO

XIYHI/2.00 NM TO RW04

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	1.85										
<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>
AAO	410100.00N/0875354.00W	893	215	8	4B	250				RA100 DG57	1300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

XIYHI/2.00 NM TO RW04

TO

RW04

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	2.00		RW04		376						
<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	420200.00N/0875224.00W	747	215	8	4B	250					1000

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



HOLD-IN-LIEU OF PT

FROM

SEWAY

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>
TOWER (17-068625)	405353.54N/0875956.09W	1089	250	50	4D	1000				AT211	2300
TERRAIN	404303.00N/0881254.00W	748 (700)								AS1500	2200

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

COYAP

<u>RNP</u> 0.30	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u> 658				
<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				2300
AAO	411351.00N/0874300.00W	912	215	8	4B	1000					2000
TERRAIN	411412.00N/0874312.00W	711 (700)								AS1500	2200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV/VNAV

FROM

DA

TO

COYAP

<u>RNP</u> 0.30	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>			<u>HAT</u>	<u>HMAS</u> 849				
<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				2300
AAO	411351.00N/0874300.00W	912	215	8	4B	1000					2000
TERRAIN	411412.00N/0874312.00W	711 (700)								AS1500	2200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW04

TO

COYAP

RNP 0.30-1.00	DISTANCE	PAT	MAP			HAT	HMAS			880	
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2300
AAO	411351.00N/0874300.00W	912	215	8	4B	1000					2000
TERRAIN	411412.00N/0874312.00W	711 (700)								AS1500	2200

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

AIRPORT ID

IKK

PROCEDURE NAME

RNAV (GPS) RWY 4

AMDT NO.

3

CITY

KANKAKEE

STATE

IL

AIRPORT ELEVATION

630

FACILITY

RNAV

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 (17-026784)	410449.58N/0875234.92W	1.30	450	779	50	20	2C	300			1080
CATEGORY B											
TOWER (17-000578)	410508.00N/0875222.00W	1.83	470	793	50	20	2C	300			1100
CATEGORY C											
STACK (17-002038)	410607.27N/0875205.38W	2.87	510	838	20	3	1A	300			1140
CATEGORY D											
TOWER (17-001665)	410723.47N/0875336.16W	3.75	710	983	250	50	4D	300		AC50	1340

CIRCLING REMARKS:

MSA

CENTER	RADIUS
RW04	25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (18-000994)	412059.34N/0872358.09W	054	26.7	1731	250	50	4D	1000			2800

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZAU ARTCC, IKK CTAF

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	SERVICE-A	ADJUSTMENTS
AWOS-3	IKK	24	IKK	0	Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	SERVICE-A	ADJUSTMENTS
AWOS-3	PNT	24	PNT	36.33	Y	89

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
IKK 630, PNT 666
RA = 88.9

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
APPROACH AND RUNWAY LIGHTING SYSTEM		RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW22 - HIRL (PCL), REIL (PCL), PAPI-4L		NPI-F	
RW16 - MIRL (PCL), PAPI-4L		NPI-G	
RW34 - MIRL (PCL), PAPI-4L		NPI-G	
RW04 - MALSR (PCL), HIRL (PCL), PAPI-4L		PIR-F	

GLIDESLOPE ANGLE	ELEV RWY THRESHOLD	TCH	ELEV GS ANTENNA	DISTANCE FROM RWY	VGSI ANGLE	TCH
3.00	624.2	51.1			3.00	50.6

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
-16C	+54C	-16C	+13.75C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 963 HIGH TEMP 1270.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	CIRCLING RWY 16		
20:1			
668 TREE (17-045880) 410437.89N/0875051.87W (29.88)	672 TREE (17-043177) 410439.37N/0875052.04W (26.58)		
651 TREE (17-046621) 410438.98N/0875050.73W (9.07)	644 TREE (17-043175) 410437.83N/0875050.27W (8.15)		



<u>AIRPORT ID</u> IKK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>AMDT NO.</u> 3	<u>CITY</u> KANKAKEE	<u>STATE</u> IL	<u>AIRPORT ELEVATION</u> 630	<u>FACILITY</u> RNAV
650 TREE (17-031493) 410440.01N/0875046.77W (8.06)						
FINAL TYPE	CIRCLING RWY 34					
20:1						
634 TREE (17-040003) 410348.27N/0875022.91W (0.94)						
<u>PENETRATIONS REMARKS:</u>						

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

<u>PENETRATIONS REMARKS:</u>

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

100 FT VEGETATION USED PER FPT.

TAA NOT DEVELOPED PER AIR TRAFFIC REQUEST.

FOR CONTINGENCY PURPOSE:
WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PNT ALTIMETER SETTING: INCREASE LPV DA TO 913 FEET; INCREASE LNAV/VNAV DA TO 1099 FEET AND LNAV/VNAV ALL CATS VISIBILITY 3/8 SM; INCREASE ALL MDAS 100 FEET AND LNAV CATS C/D VISIBILITY 3/8 SM AND CIRCLING CATS C/D VISIBILITY 1/4 SM.
BARO-VNAV AND VDP NA WHEN USING PNT ALTIMETER SETTING.
FOR INOPERATIVE ALS WHEN USING PNT ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO 7/8 SM; LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM AND LNAV CAT C/D VISIBILITY TO 1 3/8 SM.

ORDER 8260.3 CHAPTER 2 APPLIED TO 767 TREE 410148.00N/0875236.00W.

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	3.22
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.54
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	038.29
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	700
DISTANCE FROM	THLD	TO 1500FT POINT	16.27
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	038.17
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	700

THRESHOLD COORDINATES (IF STR-IN)	410356.84N/0875117.57W
ARP COORDINATES	410417.00N/0875046.60W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 4 DISTANCE 0.51 NM
FAF COORDINATES	410055.66N/0875426.58W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
CASIMIR L. TABAKA (ROBERT A. SWINSON)	AJV-A432	05/09/2024	AERONAUTICAL INFORMATION SPECIALIST