

**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> EZI	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 27	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> KEWANEE	<u>STATE</u> IL
<u>AIRPORT ELEVATION</u> 858	<u>TDZE</u> 858	<u>SUPERSEDED</u> RNAV (GPS) RWY 27	<u>ORIGINAL/AMENDMENT</u> 1A	<u>DATED</u> 03/05/2015
<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> 2015
				<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>
VICKS		YAVUN		TF	FO	1.00	058.69	25.08	2500
WYNET	IAF	YAVUN	NOPT	TF	FB	1.00	207.28	15.32	2500
YAVUN	IF/IAF	VACUY		TF	FB	1.00	273.26	6.44	2400
VACUY	FAF	RW27	MAP	TF	FO	0.30	273.17	4.72	
RW27	MAP	1183 MSL		CA			273.17		
1183 MSL		WIKOK		DF	FO	1.00			2500

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW27

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2500 DIRECT WIKOK AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD E YAVUN, RT, 273.26 INBOUND, 2500 FT. IN LIEU OF PT (IAF), MAX 6000.					
3. FAC: 273.17	FAF: VACUY		DIST FAF TO MAP: 4.72	DIST FAF TO THLD: 4.72	
4. MIN ALT: YAVUN 2500, VACUY 2400					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	325 HAT: 0.90	GS ANT:
6. MIN GP INCPT: 2400	GP ALT AT PFAF: VACUY 2400			OM:	MM:
7. GP ANGLE: 3.00	34:1: IS CLEAR	20:1: IS CLEAR	TCH: 40.0		IM:
8. MSA FROM: RW27 2900					

QUALITY  
25  
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: BARO-VNAV NA.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT VICKS ON V434 NORTHWEST BOUND AND V10 SOUTHEAST BOUND.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WYNET ON V8 AND V38 EASTBOUND.  
CHART NOTE: USE GBG ALTIMETER SETTING; WHEN NOT RECEIVED USE MLI ALTIMETER SETTING AND INCREASE LPV DA TO 1213 FEET, LNAV/VNAV DA TO 1242 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDAS 40 FEET AND LNAV VISIBILITY CAT C 1/8 SM, AND CIRCLING VISIBILITY CAT C 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 092.93 INBOUND.  
FAS OBST: 1046 AAO 411244N/0895305W.  
WAAS CHANNEL # 56433  
REFERENCE PATH ID: W27A  
CHART CIRCLING ICON.  
LTP HAE: 228.1 M

MINIMUMS:

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

ALTERNATE: NA ☒

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	1183	1	325	1183	1	325	1183	1	325		NA				
LNAV/VNAV DA	1212	1	354	1212	1	354	1212	1	354		NA				
LNAV MDA	1380	1	522	1380	1	522	1380	1 1/2	522		NA				
CIRCLING	1380	1	522	1520	1	662	1520	1 3/4	662		NA				



**CHANGES - REASONS**

1. DELETED INITIAL SEGMENT BDF-YAVUN IN TERMINAL ROUTES -- BDF VOR MON.  
2. CHANGED FINAL SEGMENT FROM "VACUY-WAVEB" TO "VACUY-RW27" AND CHANGED DISTANCE FROM "3.12" TO "4.72" IN TERMINAL ROUTES -- SDF WAVEB REMOVED; DOES NOT LOWER MDA 60FT OR MORE IAW 8260.3F 2-9-9.C(4)(B).  
3. DELETED SEGMENT "WAVEB-RW27" IN TERMINAL ROUTES -- SDF WAVEB REMOVED.  
4. CHANGED CA LEG ALTITUDE FROM "1181" TO "1183" IN TERMINAL ROUTES -- THRESHOLD ELEVATION CHANGED TO TOUCHDOWN ELEVATION.  
5. CHANGED WIKOK MA ALTITUDE FROM "2400" TO "2500" IN TERMINAL ROUTES AND MA INSTRUCTIONS -- NEW MA LEVEL SURFACE CONTROLLING OBSTACLE.  
6. ADDED "MAX 6000" IN PROFILE LINE 2 -- UPDATED IAW 8260.19J, 8-6-7.B(2).  
7. DELETED "WAVEB/1.60 NM TO RW271400" IN PROFILE LINE 4 -- SDF WAVEB REMOVED.  
8. DELETED "\*LNAV ONLY" IN ADDITIONAL FLIGHT DATA -- SDF WAVEB REMOVED.  
9. CHANGED "DISTANCE TO THLD FROM 325 HATH: 0.89 NM" TO "325 HAT: 0.90" AND MOVED FROM ADDITIONAL FLIGHT DATA TO PROFILE LINE 5 -- THRESHOLD ELEVATION CHANGED TO TOUCHDOWN ELEVATION AND UPDATED IAW 8260.19J, 8-6-7.E.3.  
10. ADDED "20:1 IS CLEAR" IN PROFILE LINE 7 -- CONFIRMED CLEAR BY TARGETS EVALUATION; UPDATED IAW 8260.19J, 8-6-7.G(3)(A).  
11. CHANGED LPV VISIBILITY ALL CATS FROM "1 1/8" TO "1" -- UPDATED IAW 8260.3F VISIBILITY TABLES.  
12. CHANGED LNAV/VNAV VISIBILITY ALL CATS FROM "1 1/4" TO "1" -- UPDATED IAW 8260.3F VISIBILITY TABLES.  
13. CHANGED LNAV VISIBILITY CAT C FROM "1 3/8" TO "1 1/2" -- UPDATED IAW 8260.3F VISIBILITY TABLES.  
14. CHANGED CIRCLING CAT A MDA/HAA FROM "1340/482" TO "1380/522" -- STRAIGHT-IN MINIMUMS.  
15. DELETED CHART NOTE "DME/DME RNP-0.3 NA" AND ADDED PBN REQUIREMENTS NOTE "RNP APCH - GPS" -- UPDATED IAW 8260.19J, 8-6-8.D(5)(A)1 AND 8260.58C, TABLE 1-2-1.  
16. DELETED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BDF VORTAC ON V156 EASTBOUND" -- BDF INITIAL SEGMENT REMOVED.  
17. CHANGED "CHART FAS OBST: 1005 TWR 411249N/0895528W" TO "FAS OBST: 1046 AAO 411244N/0895305W" IN ADDITIONAL FLIGHT DATA -- NEW CONTROLLING OBSTACLE.  
18. CHANGED CHART NOTE FROM "USE GALESBURG ALTIMETER SETTING; WHEN NOT RECEIVED, USE MOLINE ALTIMETER SETTING AND INCREASE ALL DA 29 FEET AND ALL MDA 40 FEET, INCREASE LPV ALL CATS AND LNAV CAT C VISIBILITY 1/8 MILE, AND CIRCLING CAT C VISIBILITY 1/4 MILE" TO "USE GBG ALTIMETER SETTING; WHEN NOT RECEIVED USE MLI ALTIMETER SETTING AND INCREASE LPV DA TO 1213 FEET, LNAV/VNAV DA TO 1242 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDAS 40 FEET AND LNAV VISIBILITY CAT C 1/8 SM, AND CIRCLING VISIBILITY CAT C 1/4 SM." -- UPDATED IAW 8260.19J, 8-6-10.F(4).  
19. FAS DATA: CRC REMAINDER CHANGED FROM "144F6E9E" TO "8451FD51" -- FPAP COORDINATES CHANGED FROM "411215.6000N/0895924.8800W" TO "411215.6070N/0895924.8820W".

**COORDINATED WITH:**

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZAU, MLI APP CON, AMGR

**FLIGHT CHECKED BY**

SHAWN D MAXWELL

*Digitally signed by*

**DAVID DANNER**

May 15, 2025

**OFFICE**

AJF

**DATE**

05/08/2025

**DEVELOPED BY**

ALLAN WILL (DANIEL C JOHNSEN)

*Digitally signed by*

**DAVID DANNER**

May 15, 2025

**OFFICE**

AJV-A423

**DATE**

01/24/2025

**APPROVED BY**

ALLAN WILL

*Digitally signed by*

**DAVID DANNER**

May 15, 2025

**OFFICE**

AJV-A423

**DATE**

**TITLE**

MANAGER

QUALITY  
25  
CHECKED

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KEZI
RUNWAY	RW27
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W27A
LTP/FTP LATITUDE	411213.9070N
LTP/FTP LONGITUDE	0895726.8615W
LTP/FTP ELLIPSOIDAL HEIGHT	+02281
FPAP LATITUDE	411215.6070N
FPAP LONGITUDE	0895924.8820W
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	1376
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	8451FD51

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02610
FPAP ORTHOMETRIC HEIGHT	+02610



**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>
EZI	RNAV (GPS) RWY 27	1B	KEWANEE	IL	858	RNAV

**PART A: OBSTRUCTION DATA SEGMENTS**

**FEEDER**

**FROM** VICKS **TO** YAVUN

**RNP** 1.00 **DISTANCE** 25.08 **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>
AAO	410139.00N/0900430.00W	1086	164	98	4E	1000				AT414	2500
TERRAIN	410139.00N/0900430.00W	886 (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** WYNET **TO** YAVUN

**RNP** 1.00 **DISTANCE** 15.32 **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>
WINDMILL (17-003831)	411752.00N/0893707.50W	1305	500	50	5D	1000				AT195	2500
TERRAIN	411752.00N/0893707.50W	898 (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

YAVUN (IF/IAF)

TO

VACUY

RNP

1.00

DISTANCE

6.44

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	411036.00N/0894921.00W	991	164	98	4E	500				AC98 AT811	2400
TERRAIN	411036.00N/0894921.00W	791 (800)								AS1500	2300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

VACUY

TO

RW27

RNP

0.30

DISTANCE

4.72

PAT

MAP

DA

HAT

325

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC			RA75 XP50	1183

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

XP50 TO MAINTAIN CURRENT MINIMUMS.



FINAL: LNAV/VNAV

FROM

VACUY

TO

RW27

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
0.30	4.72		DA	354	

<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	411220.83N/0895734.10W	965	50	20	2C	150				AC20 RA75 XP2	1212

COMPUTATIONS

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

SEGMENT REMARKS:

XP2 TO MAINTAIN CURRENT MINIMUMS.

FINAL: LNAV

FROM

VACUY

TO

RW27

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
0.30	4.72		RW27	522	

<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	411244.13N/0895305.01W	1046	50	20	2C	250				RA75	1380

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

YAVUN

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>
WINDMILL (17-003446)	411426.85N/0893401.84W	1454	250	50	4D	1000					2500
TERRAIN	411427.00N/0893400.00W	961 (1000)								AS1500	2500

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

WIKOK

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 915			
<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				2500
WINDMILL (17-075790)	411331.36N/0900314.85W	1419	250	50	4D	1000					2500
TERRAIN	411236.00N/0900118.00W	869 (900)								AS1500	2400

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

WIKOK

<div>RNP</div> <div>0.30-1.00</div>	<div>DISTANCE</div>	<div>PAT</div>	<div>MAP</div>		<div>HAT</div>		<div>HMAS</div> <div>987</div>				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2500
WINDMILL (17-075790)	411331.36N/0900314.85W	1419	250	50	4D	1000					2500
TERRAIN	411236.00N/0900118.00W	869 (900)								AS1500	2400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW27

TO

WIKOK

<div>RNP</div> <div>0.30-1.00</div>	<div>DISTANCE</div>	<div>PAT</div>	<div>MAP</div>		<div>HAT</div>		<div>HMAS</div> <div>1205</div>				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				2500
WINDMILL (17-075790)	411331.36N/0900314.85W	1419	250	50	4D	1000					2500
TERRAIN	411236.00N/0900118.00W	869 (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

EZI

PROCEDURE NAME

RNAV (GPS) RWY 27

AMDT NO.

1B

CITY

KEWANEE

STATE

IL

AIRPORT ELEVATION

858

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											
TREE	411220.83N/0895734.10W	1.30	522	965	50	20	2C	300		SI/RA75	1380
CATEGORY B											
TOWER (17-000442)	411336.20N/0895605.50W	1.84	662	1091	500	50	5D	300		RA75 AC50	1520
CATEGORY C											
TOWER (17-000442)	411336.20N/0895605.50W	2.89	662	1091	500	50	5D	300		RA75 AC50	1520

CIRCLING REMARKS:

MSA

CENTER

RW27

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TWR (17-002865)	411844.46N/0902246.22W	291	20.2	1849	50	20	2C	1000			2900

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZAU ARTCC, IKK FSS, MLI APP CON

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
AWOS-3	GBG	24	GBG	26.55	Y	75
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>WMSCR</u>	<u>ADJUSTMENTS</u>
ASOS	MLI	24	MLI	28.53	Y	104

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME  
PRIMARY:  
EZI 858, GBG 764  
RA 74.3  
SECONDARY:  
EZI 858, MLI 590  
RA 103.3

<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>
RW01 - MIRL (PCL)		NPI-G	
RW09 - MIRL (PCL), PVASI-PSIL		NPI-G	
RW19 - MIRL (PCL)		NPI-G	
RW27 - MIRL (PCL), PVASI-PSIL		NPI-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
3.00	856.3	40.0			3.00	23.2

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>
-16C	+54C	-16C	+13.3C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 828 HIGH TEMP 1177.

"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:

VDP NOT ESTABLISHED - REMOTE ALTIMETER.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
VEGETATION HEIGHT: 100 FT PER FPT.  
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	3.15
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	271.17
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	900
DISTANCE FROM	THLD	TO 1500FT POINT	4.72
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	2.13
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	271.17
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	900

THRESHOLD COORDINATES (IF STR-IN)	411213.91N/0895726.86W
ARP COORDINATES	411218.70N/0895749.90W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 9 DISTANCE 0.46 NM
FAF COORDINATES	411208.30N/0895111.61W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
ALLAN WILL (DANIEL C JOHNSEN)	AJV-A423	01/24/2025	AERONAUTICAL INFORMATION SPECIALIST

