

**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> CAK	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 1	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> AKRON	<u>STATE</u> OH
<u>AIRPORT ELEVATION</u> 1226	<u>TDZE</u> 1209	<u>SUPERSEDED</u> RNAV (GPS) RWY 1	<u>DATED</u> 08/12/2021	<u>EPOCH YEAR</u> 1985
<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

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
ACO VOR/DME		WIRNO		TF	FO	1.00	214.57	24.54	3100
WILMO	IAF	WIRNO	NOPT	TF	FB	1.00	065.77	10.96	3000
MINER	IAF	WIRNO	NOPT	TF	FB	1.00	292.28	11.39	3000
WIRNO	IF/IAF	YISUP		TF	FB	1.00	009.46	6.20	2400
YISUP	FAF	RW01	MAP	TF	FO	0.30	009.46	3.54	
RW01	MAP	1409 MSL		CA			009.46		
1409 MSL		ZIVID		DF	FB	1.00			
ZIVID		ACO VOR/DME		TF	FO	1.00	057.65	13.89	3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW01

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT ZIVID AND ON TRACK 057.65 TO ACO VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- | | | | | | |
|--|----------------------------|----------------|-----------------------|------------------------|---------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. HOLD S WIRNO, RT, 009.46 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000. | | | | | |
| 3. FAC: 009.46 | FAF: YISUP | | DIST FAF TO MAP: 3.54 | DIST FAF TO THLD: 3.54 | |
| 4. MIN ALT: WIRNO 3000, YISUP 2400 | | | | | |
| 5. DIST TO THLD FROM OM: | MM: | IM: | 150 HAT: | 200 HAT: 0.46 | GS ANT: |
| 6. MIN GP INCPT: 2400 | GP ALT AT PFAF: YISUP 2400 | | | OM: | MM: |
| 7. GP ANGLE: 3.00 | 34:1: IS CLEAR | 20:1: IS CLEAR | TCH: 53.4 | | IM: |
| 8. MSA FROM: RW01 3100 | | | | | |

QUALITY
39
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C OR ABOVE 54°C.
CHART NOTE: * RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MINER ON V103 SOUTHBOUND.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 272.00 INBOUND.
CHART FAS OBST: 1334 TREE (39-052120) 405314N/0812650W.
CHART 1376 TOWER (39-001234) 405049N/0812622W.
CHART VDP AT 1.05 NM TO RW01.
WAAS CHANNEL # 70420
REFERENCE PATH ID: W01A
LTP HAE: 335.1 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD

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*	1409	2400	200	1409	2400	200	1409	2400	200	1409	2400	200			
LNAV/VNAV DA	1542	2600	333	1542	2600	333	1542	2600	333	1542	2600	333			
LNAV MDA	1600	2400	391	1600	2400	391	1600	3500	391	1600	3500	391			
CIRCLING	1760	1	534	1760	1	534	1780	1 1/2	554	1800	2	574			

CHANGES - REASONS

- INCORPORATED CHANGES FROM PNOTAM ORIG-B.
- TERMINAL ROUTES: INTERMEDIATE SEGMENT: CHANGED RNP FROM 0.50 TO 1.00 - FAAO 8260.58D, 3-1-4.
- TERMINAL ROUTES: ACO VOR/DME FEEDER: CHANGED THE RNP FROM 2.00 TO 1.00 – FAAO 8260.58D, 2-3-1.
- PROFILE LINE 3: CHANGES FAC FROM 009.47 TO 009.46 – UPDATED PROCEDURE EVALUATION.
- PROFILE LINE 7: ADDED 20:1 IS CLEAR – 20:1 SURFACE IS CLEAR.
- PBN REQUIREMENTS NOTES: ADDED RNP APCH – GPS AND REMOVED CHART NOTE: DME/DME RNP-0.3 NA – CURRENT DOCUMENTATION STANDARDS.
- NOTES: UNCOMPENSATED BARO-VNAV NOTE: REMOVED FAHRENHEIT TEMPERATURE VALUE AND CHANGED MAX TEMPERATURE FROM 45 TO 54 – CURRENT DOCUMENTATION STANDARDS AND UPDATED TEMPERATURE EVALUATION.
- NOTES: REMOVED ONE OF TWO ASTERISKS FROM RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA – REMOVED NOTE *LNAV ONLY.
- NOTES: REMOVED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WILMO ON V43-210 SOUTHWEST BOUND – V43-210 NO LONGER GOES THROUGH FIX WILMO
- NOTES: ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MINER ON V103 SOUTHBOUND – TURN MAGNITUDE IS GREATER THAN 90 DEGREES.
- NOTES: CHANGED FAS OBSTACLE FROM CHART FAS OBST: 1331 TREE 405314N/0812649W, 1290 TREE (KCAK0069) 405406N/0812617W TO CHART FAS OBST: 1334 TREE (39-052120) 405314N/0812650W – UPDATED OBSTACLE EVALUATION.
- ADDITIONAL FLIGHT DATA: CHANGED 7:1 OBSTACLE FROM 1377 TOWER TO 1376 TOWER – UPDATED OBSTACLE HEIGHT.
- ADDITIONAL FLIGHT DATA: CHANGED CHART VDP DISTANCE FROM 1.06 NM TO 1.05 NM TO RW01 – UPDATED VDA PLACEMENT CALCULATION.
- MINIMUMS: CHANGED LNAV/VNAV VISIBILITY FROM RVR 4000 ALL CATS TO RVR 2600 ALL CATS - PER 8260.3 VISIBILITY TABLES.
- MINIMUMS: CHANGED LNAV CAT C FROM RVR 2400 TO RVR 3500 AND CAT D FROM RVR 5000 TO RVR 3500. CLEARS NOTAM IFDC 5/6539, PER 8260.3 VISIBILITY TABLES.
- CRC REMAINDER: CHANGED FROM 2ACB8H4 TO F3918204 LTP LAT/LONG CHANGED FROM 405425.8020N/0812628.8720W TO 405425.8050N/0812628.8970W.



COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER: ZOB, CAK ATCT, CAK APP CON, AMGR

FLIGHT CHECKED BY

SCOTT WIEBE

Digitally signed by

ALLAN WILL

Sep 04, 2026

OFFICE

AJF

DATE

07/14/2026

DEVELOPED BY

JANTZEN TAYLOR

Digitally signed by

ALLAN WILL

Sep 04, 2026

Digitally signed by

ALLAN WILL

Sep 04, 2026

OFFICE

AJV-A422

DATE

03/23/2026

APPROVED BY

RAKE MCGRW

OFFICE

AJV-A422

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
KCAK
RW01
0
0
W01A
405425.8050N
0812628.8970W
+03351
405554.8755N
0812623.8170W
00053.4
F
03.00
106.75
0216
40.0
35.0

CRC REMAINDER

F3918204

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K5
+03684
+03684



**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>
CAK	RNAV (GPS) RWY 1	ORIG-C	AKRON	OH	1226	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM ACO VOR/DME **TO** WIRNO

RNP 1.00 DISTANCE 24.54 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 (39-001511)	405353.00N/0811906.00W	1699	500	50	5D	1000				AT401	3100
TERRAIN	410221.00N/0811715.00W	1286 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM WILMO **TO** WIRNO

RNP 1.00 DISTANCE 10.96 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 (39-001298)	404449.00N/0811808.00W	1562	500	125	5E	1000				AT438	3000
TERRAIN	403751.00N/0813748.00W	1295 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:

QUALITY
39
CHECKED

INITIAL

FROM

MINER

TO

WIRNO

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
1.00	11.39										
<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	403736.00N/0812702.00W	1555	215	8	4B	1000				AT445	3000
TERRAIN	404312.00N/0811557.00W	1325 (1300)								AS1500	2800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INTERMEDIATE

FROM

WIRNO (IF/IAF)

TO

YISUP

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
1.00	6.20										
<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 (39-000849)	404642.73N/0812702.14W	1540	50	20	2C	500				AT360	2400
TERRAIN	404836.00N/0812627.00W	1250 (1300)								AS1000	2300

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LPV

FROM

YISUP

TO

RW01

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	3.54		DA				200				
<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				1409

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM

YISUP

TO

RW01

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	3.54		DA				333				
<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	405427.00N/0812621.00W	1318	250	8	4B	161				AC8	1542

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

YISUP

TO

RW01

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30	3.54		RW01				391				
<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 (39-052120)	405314.25N/0812649.81W	1334	20	3	1A	250					1600

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

WIRNO

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 (39-000212)	404017.00N/0812358.00W	1607	250	50	4D	1000				AT393	3000
TERRAIN	403542.00N/0812751.00W	1305 (1300)								AS1500	2800

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

ACO VOR/DME

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 1241			
<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				3000
TOWER (39-138416)	410125.74N/0812241.18W	1611	20	3	1A	1000					2700
TERRAIN	410221.00N/0811715.00W	1286 (1300)								AS1500	2800

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

ACO VOR/DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00											1381
<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				3000
TOWER (39-138416)	410125.74N/0812241.18W	1611	20	3	1A	1000					2700
TERRAIN	410221.00N/0811715.00W	1286 (1300)								AS1500	2800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW01

TO

ACO VOR/DME

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00											1500
<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				3000
TOWER (39-138416)	410125.74N/0812241.18W	1611	20	3	1A	1000					2700
TERRAIN	410221.00N/0811715.00W	1286 (1300)								AS1500	2800

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID

CAK

PROCEDURE NAME

RNAV (GPS) RWY 1

AMDT NO.

ORIG-C

CITY

AKRON

STATE

OH

AIRPORT ELEVATION

1226

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 (39-132660)	405636.00N/0812653.60W	1.31	534	1375	250	50	4D	300		XP35 AC50	1760
CATEGORY B											
TOWER (39-132660)	405636.00N/0812653.60W	1.85	534	1375	250	50	4D	300		AC50 XP35	1760
CATEGORY C											
TOWER (39-051271)	405748.20N/0812841.90W	2.91	554	1476	20	10	1B	300			1780
CATEGORY D											
TOWER (39-002210)	405413.78N/0812118.87W	3.80	574	1485	20	3	1A	300			1800

CIRCLING REMARKS:
XP TO MAINTINAN PUBLISHED MINIMUMS.

MSA

CENTER

RW01

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (39-000439)	405324.00N/0811611.00W	104	7.9	2048	250	50	4D	1000			3100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZOB ARTCC, CAK APP CON, CAK TOWER

WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS
ASOS	CAK	24	CAK		Y	0
BACK-UP WX SERVICE	LOCATION	HRS OPERATION	ALTIMETER SOURCE	DISTANCE	WMSCR	ADJUSTMENTS

WX REMARKS:
BACKUP ALTIMETER NOT REQUIRED DUE TO REDUNDANT LOCAL SOURCES.

PRIMARY NAVAID	MONITOR POINT	HRS OPERATION	CAT
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<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>
CAK	RNAV (GPS) RWY 1	ORIG-C	AKRON	OH	1226	RNAV
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>			
RW05 - MALSR, HIRL, PAPI-4L		PIR-F	APPROACH, ROLL OUT			
RW23 - MALSR, HIRL, PAPI-4L		PIR-F	APPROACH, ROLL OUT			
RW01 - MALSR, HIRL		PIR-G	APPROACH, ROLL OUT			
RW19 - MALSR, HIRL, PAPI-4L		PIR-G	APPROACH, ROLL OUT			

<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	1208.6	53.4				

FINAL APPROACH COURSE AIMING

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

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
-17C	+54C	-17C	+12.57C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 981 HIGH TEMP 1281.

"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.
TAA NOT DEVELOPED PER FPO REQUEST
100 FT TREES USED.
ORDER 8260.3 CHAPTER 2 APPLIED TO 1376 TOWER (39-001234) 405049.00N/0812622.00W.
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	FAF	TO 1000FT POINT	2.95
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	002.46
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1200
DISTANCE FROM	FAF	TO 1500FT POINT	5.62
WIDTH OF	INTERMEDIATE	SEGMENT AT 1500FT POINT	4.00
TRUE COURSE OF	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	002.46
HIGH TERRAIN IN	INTERMEDIATE	SEGMENT CONTAINING 1500FT POINT	1300

THRESHOLD COORDINATES (IF STR-IN)	405425.81N/0812628.90W
ARP COORDINATES	405454.20N/0812637.10W
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 5 DISTANCE 0.86 NM
FAF COORDINATES	405053.52N/0812640.93W
FIX NAME COORDINATES	

REMARKS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
JANTZEN TAYLOR	AJV-A422	03/23/2026	AERONAUTICAL INFORMATION SPECIALIST

