

**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.

AIRPORT ID UNI	PROCEDURE NAME RNAV (GPS) RWY 7	ORIGINAL/AMENDMENT 2A	CITY ATHENS/ALBANY	STATE OH
AIRPORT ELEVATION 766	TDZE 765	SUPERSEDED RNAV (GPS) RWY 7	DATED 11/09/2017	MAG VAR 6W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 1995
				CANCEL/SUSPEND

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 337/30 CW 157/30	NOPT	CIMIX	IF/IAF	3000
2. 157/30 CW 247/30		NETKE	IAF	3000
3. 247/30 CW 337/30		SOYLO	IAF	3000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
NETKE	IAF	CIMIX	NOPT	TF	FB	1.00	156.54	6.50	3000
SOYLO	IAF	CIMIX	NOPT	TF	FB	1.00	336.62	6.50	3000
CIMIX	IF/IAF	FEKLO		TF	FB	1.00	066.58	6.11	2600
FEKLO	FAF	UXREL/2.38 NM TO RW07		TF	FB	0.30	066.65	3.27	
UXREL/2.38 NM TO RW07		RW07	MAP	TF	FO	0.30	066.65	2.38	
RW07	MAP	1166 MSL		CA			066.65		
1166 MSL		HOPAX		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW07

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT HOPAX AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | | | | | |
|---|-----------------------|-----------------------------------|------------------------------|------------------|----------------------|-------------------------------|--|------------|--|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | | | |
| 2. HOLD SW CIMIX, RT, 066.58 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000. | | | | | | | | | |
| 3. FAC: 066.65 | | FAF: FEKLO | DIST FAF TO MAP: 5.64 | | | DIST FAF TO THLD: 5.64 | | | |
| 4. MIN ALT: CIMIX 3000, FEKLO 2600, UXREL/2.38 NM TO RW07 1560 | | | | | | | | | |
| 5. DIST TO THLD FROM OM: | | MM: | IM: | 150 HAT: | 419 HAT: 1.19 | GS ANT: | | | |
| 6. MIN GP INCPT: 2600 | | GP ALT AT PFAF: FEKLO 2600 | | | OM: | MM: | | IM: | |
| 7. GP ANGLE: 3.00 | | 34:1: IS NOT CLEAR | 20:1: IS CLEAR | TCH: 40.0 | | | | | |
| 8. MSA FROM: | | | | | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.
 CHART NOTE: RWY 7 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 246.87 INBOUND.
 FAS OBST: 1019 TREE 391209N/0821343W.
 CHART VDP AT 1.54 NM TO RW07.
 WAAS CHANNEL # 81916
 REFERENCE PATH ID: W07A
 LTP HAE: 198.4 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 800-2 1/2, 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
LPV DA	1184	1 1/2	419	1184	1 1/2	419	1184	1 1/2	419	1184	1 1/2	419			
LNAV/VNAV DA	1202	1 1/2	437	1202	1 1/2	437	1202	1 1/2	437	1202	1 1/2	437			
LNAV MDA	1280	1	515	1280	1	515	1280	1 3/8	515	1280	1 3/8	515			
CIRCLING	1340	1	574	1380	1	614	1420	1 3/4	654	1520	2 1/2	754			



CHANGES - REASONS

1. REMOVED CHART NOTE: DME/DME RNP-0.3 NA AND ADDED RNP APCH TO PBN REQUIREMENTS NOTE - 8260.19K, 8-6-8.D.
2. PROFILE VIEW LINE 7: ADDED 20:1 IS CLEAR- NO 20:1 PENETRATIONS.
3. CHANGED NOTE FROM FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C (4°F) OR ABOVE 54°C (130°F) TO FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C 0 - 8260.9K 8-6-10(R).
4. ADDITIONAL FLIGHT DATA: REMOVED CHART CIRCLING ICON - NO LONGER REQUIRED.
5. ADDITIONAL FLIGHT DATA: CHANGED OBSTACLE FROM CHART FAS TO FAS OBSTACLE - OBSTACLE IS AN AAO.
6. ADDITIONAL FLIGHT DATA: REMOVED LNAV ONLY AND ALL ASSOCIATED ASTERISKS FOR VDP 1.54 NM TO RW07 - NO LONGER USED.
7. ALTERNATE MINIMUMS CHANGED FROM STANDARD - CAT D 800-2 1/4 TO STANDARD - CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE - 8260.19K 8-6-12(B)4.
8. MINIMUMS CIRCLING: CAT D MDA/HAA CHANGED FROM 1480/714 TO 1520/754 AND VISIBILITY FROM 2 1/4 TO 2 1/2 - NEW CONTROLLER AND UPDATED VISIBILITY TABLE.
9. CRC REMAINDER CHANGED FROM 17C3F577 TO 8879263F - FPAP LOCATION CHANGED FROM 391317.2370N/0821226.3725W TO 391317.2325N/0821226.3690W

COORDINATED WITH:

A4A
ALPA
AOPA
APA
HAI
NBAA

OTHER: HTS APP CON, ZID, AMGR, ATA

FLIGHT CHECKED BY
SCOTT WIEBE

Digitally signed by

RAKE MCGRAW

OFFICE

AJF

DATE

02/05/2026

Feb 06, 2026

Digitally signed by

RAKE MCGRAW

OFFICE

AJV-A422

DATE

10/16/2025

Feb 06, 2026

Digitally signed by

RAKE MCGRAW

OFFICE

AJV-A422

DATE

Feb 06, 2026

TITLE
MANAGER

APPROVED BY
RAKE MCGRAW



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KUNI
RUNWAY	RW07
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W07A
LTP/FTP LATITUDE	391233.6330N
LTP/FTP LONGITUDE	0821406.3755W
LTP/FTP ELLIPSOIDAL HEIGHT	+01984
FPAP LATITUDE	391317.2325N
FPAP LONGITUDE	0821226.3690W
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	1320
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 8879263F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02325
FPAP ORTHOMETRIC HEIGHT	+02325



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

<u>AIRPORT ID</u> UNI	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 7	<u>AMDT NO.</u> 2A	<u>CITY</u> ATHENS/ALBANY	<u>STATE</u> OH	<u>AIRPORT ELEVATION</u> 766	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 337/30 CW 157/30 **TO** CIMIX

RNP DISTANCE 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 (39-001612)	392239.11N/0825558.28W	1680	250	50	4D	1000				AT320	3000
TERRAIN	391315.00N/0830439.00W	1322 (1300)								AS1500	2800

COMPUTATIONS

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

SEGMENT REMARKS:

LEFT BASE AREA

FROM 157/30 CW 247/30 **TO** NETKE

RNP DISTANCE 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 (39-078098)	394031.70N/0824033.00W	1746	250	50	4D	1000				AT254	3000
TERRAIN	394033.00N/0824036.00W	1240 (1200)								AS1500	2700

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
UNI

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2A

CITY
ATHENS/ALBANY

STATE
OH

AIRPORT ELEVATION
766

FACILITY
RNAV

RIGHT BASE AREA

FROM
247/30 CW 337/30

TO
SOYLO

RNP DISTANCE 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>
STACK (54-000226)	385846.00N/0815604.00W	1685	250	50	4D	1000				AT315	3000
TERRAIN	384654.00N/0814921.00W	1099 (1100)								AS1500	2600

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
NETKE

TO
CIMIX

RNP DISTANCE PAT MAP HAT HMAS
1.00 6.50

<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	391312.00N/0823154.00W	1191	215	8	4B	1000				AT809	3000
TERRAIN	391042.00N/0822903.00W	977 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
UNI

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2A

CITY
ATHENS/ALBANY

STATE
OH

AIRPORT ELEVATION
766

FACILITY
RNAV

INITIAL

FROM
SOYLO

TO
CIMIX

RNP
1.00

DISTANCE
6.50

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (39-000288)	390513.00N/0822544.00W	1242	500	125	5E	1000				AT758	3000
TERRAIN	391042.00N/0822903.00W	977 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
CIMIX (IF/IAF)

TO
FEKLO

RNP
1.00

DISTANCE
6.11

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (39-000288)	390513.00N/0822544.00W	1242	500	125	5E	500				AT733 AC125	2600
TERRAIN	390824.00N/0822518.00W	987 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
UNI

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2A

CITY
ATHENS/ALBANY

STATE
OH

AIRPORT ELEVATION
766

FACILITY
RNAV

FINAL: LPV

FROM
FEKLO

TO
RW07

RNP
0.30

DISTANCE
5.64

PAT

MAP
DA

HAT
419

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (KUNIT0001)	391204.51N/0821458.18W	925	50	20	2C		34:1			AC20 AT239	1184

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV/VNAV

FROM
FEKLO

TO
RW07

RNP
0.30

DISTANCE
5.64

PAT

MAP
DA

HAT
437

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	391208.71N/0821343.27W	1019	50	20	2C	161				AC20	1202

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
FEKLO

TO
UXREL/2.38 NM TO RW07

RNP
0.30

DISTANCE
3.27

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (39-127608)	391042.41N/0821709.68W	1208	20	20	1C	250				RA100	1560

COMPUTATIONS

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

SEGMENT REMARKS:

QUALITY
18
CHECKED

AIRPORT ID
UNI

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2A

CITY
ATHENS/ALBANY

STATE
OH

AIRPORT ELEVATION
766

FACILITY
RNAV

FINAL: LNAV STEPDOWN

FROM
UXREL/2.38 NM TO RW07

TO
RW07

RNP
0.30

DISTANCE
2.38

PAT

MAP
RW07

HAT
515

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE	391208.71N/0821343.27W	1019	50	20	2C	250					1280

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
CIMIX

TO
P-5

RNP

DISTANCE

PAT
P-5

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (39-000288)	390513.00N/0822544.00W	1242	500	125	5E	1000				AT758	3000
TERRAIN	390824.00N/0822518.00W	987 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
UNI

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2A

CITY
ATHENS/ALBANY

STATE
OH

AIRPORT ELEVATION
766

FACILITY
RNAV

MISSED APPROACH: LPV

FROM
DA **TO**
HOPAX

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
922

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (39-078088)	391707.59N/0820545.88W	1258	250	125	4E	1000					2300
TERRAIN	391721.00N/0820551.00W	1026 (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: LNAV/VNAV

FROM
DA **TO**
HOPAX

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
1041

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (39-078088)	391707.59N/0820545.88W	1258	250	125	4E	1000					2300
TERRAIN	391721.00N/0820551.00W	1026 (1000)								AS1500	2500

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
UNI

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2A

CITY
ATHENS/ALBANY

STATE
OH

AIRPORT ELEVATION
766

FACILITY
RNAV

MISSED APPROACH: LNAV

FROM
RW07 **TO**
HOPAX

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
1180

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
TOWER (39-078088)	391707.59N/0820545.88W	1258	250	125	4E	1000					2300
TERRAIN	391721.00N/0820551.00W	1026 (1000)								AS1500	2500

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											
TREE	391221.00N/0821145.00W	1.30	574	1036	215	8	4B	300			1340
CATEGORY B											
TOWER (39-003130)	391341.76N/0821501.44W	1.83	614	1064	50	20	2C	300			1380
CATEGORY C											
TOWER (39-020065)	391051.56N/0821657.32W	2.88	654	1110	50	20	2C	300			1420
CATEGORY D											
TOWER (39-127608)	391042.41N/0821709.68W	3.76	754	1208	20	20	1C	300			1520

CIRCLING REMARKS:

MSA/ESA

CENTER RADIUS

REMARKS:



AIRPORT ID
UNI

PROCEDURE NAME
RNAV (GPS) RWY 7

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STATE
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AIRPORT ELEVATION
766

FACILITY
RNAV

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

BACK-UP ALTIMETER: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PKB ALTIMETER SETTING AND INCREASE LPV DA TO 1276 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE LNAV/VNAV DA TO 1294 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 100 FEET AND LNAV VISIBILITY CAT C/D 3/8 SM, AND CIRCLING VISIBILITY CAT C/D 1/2 SM.

BARO-VNAV AND VDP NA WHEN USING PKB ALTIMETER SETTINGS.

ISA DEVIATION -30 (NO 5 YEAR WEATHER DATA AVAILABLE).

VGSI DATA:3.00/25.

100 FT VEGETATION USED FOR PROCEDURE DEVELOPMENT.

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

HTS APP CON, DAY FSS

WX SERVICE
AWOS-3

LOCATION
UNI

HRS OPERATION
24

ALTIMETER SOURCE
UNI

DISTANCE

WMSCR
Y

ADJUSTMENTS
0

BACK-UP WX SERVICE
ASOS

LOCATION
PKB

HRS OPERATION
24

ALTIMETER SOURCE
PKB

DISTANCE
37.39

WMSCR
Y

ADJUSTMENTS
92

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KUNI 766, KPKB 805
RA = 91.6.

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW07 - MIRL (PCL), REIL (PCL), PAPI-4L	NPI-F	
RW25 - MIRL (PCL), REIL (PCL), PAPI-4L (PCL)	PIR-F	

GLIDESLOPE ANGLE
3.00

ELEV RWY THRESHOLD
762.9

TCH
40.0

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE
3.00

TCH
25.0

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE 900

CRITICAL TEMPERATURES

CRITICAL LOW
-16C (+4F)

CRITICAL HIGH
+54C (+130F)

ACT
-16C

APT ISA
+13.48C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 964 HIGH TEMP 1125.



"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV/VNAV, LNAV		
34:1			
925 TREE (39-029984) 391204.5100N/0821458.1800W (20.98)	923 TREE (39-029985) 391205.6500N/0821459.4800W (18.02)		
922 TREE (39-029986) 391203.3100N/0821458.2300W (16.14)			
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:

THRESHOLD DISPLACED 900 FEET.
 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	3.76
WIDTH OF FINAL	SEGMENT AT 1000FT POINT	1.00
TRUE COURSE OF FINAL	SEGMENT CONTAINING 1000FT POINT	060.65
HIGH TERRAIN IN FINAL	SEGMENT CONTAINING 1000FT POINT	1000
DISTANCE FROM THLD	TO 1500FT POINT	5.44
WIDTH OF FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF FINAL	SEGMENT CONTAINING 1500FT POINT	060.65
HIGH TERRAIN IN FINAL	SEGMENT CONTAINING 1500FT POINT	1000

THRESHOLD COORDINATES (IF STR-IN) 391233.63N/0821406.38W
ARP COORDINATES 391242.81N/0821345.32W
RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 7 DISTANCE 0.46 NM
FAF COORDINATES 390947.72N/0822026.08W
FIX NAME COORDINATES

REMARKS

THLD DISPLACED 900FT, ACTUAL COORDINATES: 391229.28N/0821416.35W



AIRPORT ID
UNI

PROCEDURE NAME
RNAV (GPS) RWY 7

AMDT NO.
2A

CITY
ATHENS/ALBANY

STATE
OH

AIRPORT ELEVATION
766

FACILITY
RNAV

PART E: PREPARED BY

NAME
RAYMOND JOHNSON

OFFICE
AJV-A422

DATE
10/16/2025

TITLE

