

**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 BKV	PROCEDURE NAME RNAV (GPS) RWY 21	ORIGINAL/AMENDMENT 2	CITY BROOKSVILLE	STATE FL
AIRPORT ELEVATION 76	TDZE 69	SUPERSEDED RNAV (GPS) RWY 21	DATED 07/18/2019	MAG VAR 4W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE 04/17/2025	EPOCH YEAR 2000
				CANCEL/SUSPEND

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 120/30 CW 300/30	NOPT	COJLA	IF/IAF	2000
2. 300/30 CW 030/30		EPNIF	IAF	2000
3. 030/30 CW 120/30		LEVSE	IAF	2000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
EPNIF	IAF	COJLA	NOPT	TF	FB	1.00	300.17	5.72	2000
LEVSE	IAF	COJLA	NOPT	TF	FB	1.00	120.07	5.72	2000
COJLA	IF/IAF	HINQE		TF	FB	1.00	210.13	6.25	1800
HINQE	FAF	CEGIM/2.47 NM TO RW21		TF	FB	0.30	210.10	2.83	
CEGIM/2.47 NM TO RW21		RW21	MAP	TF	FO	0.30	210.10	2.47	
RW21	MAP	476 MSL		CA			210.10		
476 MSL		MUCRO		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: RW21

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT MUCRO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- 1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- 2. HOLD NE COJLA, RT, 210.12 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.
- 3. **FAC:** 210.10 **FAF:** HINQE **DIST FAF TO MAP:** 5.30 **DIST FAF TO THLD:** 5.30
- 4. **MIN ALT:** COJLA 2000, HINQE 1800, CEGIM/2.47 NM TO RW21 900
- 5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
- 6. **MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
- 7. **GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS CLEAR **TCH:**
- 8. **MSA FROM:**

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 21 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

ADDITIONAL FLIGHT DATA:

HOLD SW, LT, 030.02 INBOUND.
CHART FAS OBST: 231 TOWER (12-005181) 283018N/0822513W.
CHART VDP AT 1.21 NM TO RW21.
HINQE TO RW21: 3.00/44.

MINIMUMS:

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

ALTERNATE: NA STANDARD - 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
LNAV MDA	500	1	431	500	1	431	500	1 1/4	431	500	1 1/4	431			



CHANGES - REASONS

1. TERMINAL ROUTES: CHANGED EPNIF TO COJLA COURSE/DISTANCE FROM 300.16/5.00 TO 300.17/5.72 – LEG DISTANCE EXTENDED TO SUPPORT REQUIRED ATC VECTOR LEG LENGTH.
2. TERMINAL ROUTES: CHANGED LEVSE TO COJLA COURSE/DISTANCE FROM 120.08/5.00 TO 120.07/5.72 – LEG DISTANCE EXTENDED TO SUPPORT REQUIRED ATC VECTOR LEG LENGTH.
3. TERMINAL ROUTES: CHANGED COJLA TO HINQE COURSE/DISTANCE FROM 210.12/ 6.20 TO 210.13/ 6.25 – HINQE MOVED TO ALIGN WITH NEW PAPI GPA/TCH (3.00°/44.3').
4. TERMINAL ROUTES: ADDED HINQE TO CEGIM SEGMENT – IAW 8260.19J, 8-6-4.
5. TERMINAL ROUTES: ADDED CEGIM TO RW21 SEGMENT – IAW 8260.19J, 8-6-4.
6. TERMINAL ROUTES: ADDED RW21 TO 476 MSL SEGMENT – IAW 8260.19J, 8-6-4.
7. TERMINAL ROUTES: ADDED 476 MSL TO MUCRO SEGMENT – IAW 8260.19J, 8-6-4.
8. PROFILE LINE 2: CHANGED "HOLD NE COJLA, RT, 210.12 INBOUND, 2000 FT. IN LIEU OF PT (IAF)" TO "HOLD NE COJLA, RT, 210.12 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000" – IAW 8260.19J, 8-6-4.B(2).
9. PROFILE LINE 3: CHANGED DIST FAF TO MAP AND FAF TO THLD FROM 5.22 TO 5.30 – HINQE MOVED TO ALIGN WITH NEW PAPI GPA/TCH (3.00°/44.3'); 8260.3F, FORMULA 2-6-2.
10. PROFILE LINE 4: CHANGED CEGIM/2.50 TO CEGIM/2.47 – CEGIM MOVED TO ALIGN WITH NEW PAPI GPA/TCH (3.00°/44.3'); 8260.3F, FORMULA 2-6-2.
11. PROFILE LINE 7: ADDED "34:1 IS NOT CLEAR" AND "20:1 IS CLEAR" – IAW 8260.19J, 8-6-4.G(3); NEW TARGETS EVALUATION.
12. PBN REQ NOTE: CHANGED FROM "RNP APCH" TO "RNP APCH – GPS" – IAW 8260.19J, 8-6-8.D(5).
13. NOTES: ADDED "CHART NOTE: RWY 21 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED." – IAW 8260.19J, 8-6-12.K(2).
14. NOTES: DELETED "VGSJ AND DESCENT ANGLES NOT COINCIDENT" – GPA UPDATED TO ALIGN WITH NEW PAPI GPA/TCH (3.00°/44.3').
15. NOTES: DELETED "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TAMPA INTL ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET AND INCREASE LNAV CAT C AND CIRCLING CATS C AND D VISIBILITY 1/4 MILE" – MOVED TO "PART C: GENERAL REMARKS" ON FORM 8260-9 IAW 8260.19J, 8-6-10.F(3).
16. ADD FLT DATA: CHANGED FAS OBST FROM "230 TOWER 283011N/0122513W" TO "231 TOWER (12-005181) 283018N/0822513W" – UPDATED SURVEY INFORMATION AND ADDED ID IAW 8260.19J, 8-6-11.C.
17. ADD FLT DATA: DELETED "CHART 432 TOWER 283241N/0822251W." – NO LONGER REQUIRED IAW 8260.19J, 8-6-11.C.
18. ADD FLT DATA: ADDED "CHART VDP AT 1.21 NM TO RW21" – IAW 8260.19J, 8-6-11.M(2).
19. ADD FLT DATA: CHANGED HINQE TO RW21 FROM 3.05/45 TO 3.00/44 – HINQE MOVED TO ALIGN WITH NEW PAPI GPA/TCH (3.00°/44.3').
20. MINIMUMS: CHANGED CAT D VISIBILITY FROM 1 1/2 TO 1 1/4 – IAW 8260.3F, TABLE 3-3-1.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA
 OTHER: ZJX, TPA ATCT, AMGR

FLIGHT CHECKED BY

PENDING

Digitally signed by

DAVID DANNER

Dec 27, 2024

OFFICE

DATE

DEVELOPED BY

DAVID DANNER (DAVID FRESELLA)

Digitally signed by

DAVID DANNER

Dec 27, 2024

OFFICE

AJV-A421

DATE

10/25/2024

APPROVED BY

DAVID DANNER

Digitally signed by

DAVID DANNER

Dec 27, 2024

OFFICE

AJV-A421

DATE

04/17/2025

TITLE

MANAGER



**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>
BKV	RNAV (GPS) RWY 21	2	BROOKSVILLE	FL	76	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 120/30 CW 300/30 **TO** COJLA

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 (12-004177)	283828.96N/0822613.34W	617	20	3	1A	1000				AT383	2000
TERRAIN	285339.00N/0822639.00W	239 (200)								AS1500	1700

COMPUTATIONS

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

SEGMENT REMARKS:

LEFT BASE AREA

FROM 300/30 CW 030/30 **TO** EPNIF

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 (12-002037)	281237.40N/0820257.47W	726	20	3	1A	1000				AT274	2000
TERRAIN	282539.00N/0821545.00W	301 (300)								AS1500	1800

COMPUTATIONS

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

SEGMENT REMARKS:



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RNAV

RIGHT BASE AREA

FROM
030/30 CW 120/30

TO
LEVSE

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 (12-002115)	283018.09N/0822051.65W	714	20	3	1A	1000				AT286	2000
TERRAIN	283857.00N/0822227.00W	249 (200)								AS1500	1700

COMPUTATIONS

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

SEGMENT REMARKS:

INITIAL

FROM
EPNIF

TO
COJLA

RNP DISTANCE PAT MAP HAT HMAS
1.00 5.72

<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 (12-002057)	283827.00N/0822021.00W	469	500	50	5D	1000				AT531	2000
TERRAIN	283751.00N/0822012.00W	219 (200)								AS1500	1700

COMPUTATIONS

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

SEGMENT REMARKS:



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AIRPORT ELEVATION
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FACILITY
RNAV

INITIAL

FROM
LEVSE

TO
COJLA

RNP
1.00

DISTANCE
5.72

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (12-004177)	283828.96N/0822613.34W	617	20	3	1A	1000				AT383	2000
TERRAIN	283857.00N/0822227.00W	249 (200)								AS1500	1700

COMPUTATIONS

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

SEGMENT REMARKS:

INTERMEDIATE

FROM
COJLA (IF/IAF)

TO
HINQE

RNP
1.00

DISTANCE
6.25

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (12-003253)	283524.29N/0822434.37W	608	20	3	1A	500					1200
TERRAIN	283706.00N/0822154.00W	269 (300)								AS1500	1800

COMPUTATIONS

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

SEGMENT REMARKS:



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FACILITY
RNAV

FINAL: LNAV

FROM
HINQE

TO
CEGIM/2.47 NM TO RW21

RNP
0.30

DISTANCE
2.83

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (12-003577)	283246.00N/0822250.70W	425	50	20	2C	250				SA-22 RA80 DG167	900

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
CEGIM/2.47 NM TO RW21

TO
RW21

RNP
0.30

DISTANCE
2.47

PAT

MAP
RW21

HAT
431

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TOWER (12-005181)	283017.70N/0822512.80W	231	50	20	2C	250					500

COMPUTATIONS

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

SEGMENT REMARKS:



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BROOKSVILLE

STATE
FL

AIRPORT ELEVATION
76

FACILITY
RNAV

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

TPA APP CON, PIE FSS

WX SERVICE
ASOS

LOCATION
BKV

HRS OPERATION
24

ALTIMETER SOURCE
BKV

DISTANCE
0.13

WMSCR
Y

ADJUSTMENTS
0

BACK-UP WX SERVICE
ASOS

LOCATION
TPA

HRS OPERATION
24

ALTIMETER SOURCE
TPA

DISTANCE
30.09

WMSCR
Y

ADJUSTMENTS
74

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME.
BKV 76, TPA 26
RA = 73.4

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

APPROACH AND RUNWAY LIGHTING SYSTEM	RUNWAY MARKINGS	RUNWAY VISUAL RANGE
RW03 - MIRL (PCL), PAPI-4L	NPI-G	
RW21 - MIRL (PCL), PAPI-4L	NPI-G	
RW27 - MIRL (PCL), PAPI-4L	NPI-G	
RW09 - MALSR (PCL), MIRL (PCL), PAPI-4L	PIR-G	

GLIDESLOPE ANGLE

ELEV RWY THRESHOLD

TCH

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE
3.00

TCH
44.3

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:

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LNAV
34:1	
163 TREE (12-221092) 282854.68N/0822635.31W (13.81)	163 TREE (12-222477) 282854.52N/0822634.84W (13.69)
161 TREE (12-221026) 282854.18N/0822635.41W (13.26)	162 TREE (12-223275) 282855.27N/0822635.97W (12)
151 TREE (12-221467) 282852.46N/0822637.38W (10.12)	160 TREE (12-221162) 282855.27N/0822635.20W (9.11)



<u>AIRPORT ID</u> BKV	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 21	<u>AMDT NO.</u> 2	<u>CITY</u> BROOKSVILLE	<u>STATE</u> FL	<u>AIRPORT ELEVATION</u> 76	<u>FACILITY</u> RNAV
148 TREE (12-030171) 282852.97N/0822640.23W (9.05)			158 TREE (12-221250) 282854.83N/0822635.08W (8.14)			
159 TREE (12-221896) 282855.54N/0822635.83W (8.12)			146 TREE (12-222778) 282852.41N/0822639.55W (7.76)			
159 TREE (12-222164) 282855.46N/0822635.28W (7.69)			156 TREE (12-090256) 282854.09N/0822634.41W (7.35)			
163 TREE (12-220761) 282856.16N/0822633.08W (7.29)			157 TREE (12-222661) 282855.15N/0822635.79W (7.11)			
145 TREE (12-222051) 282852.39N/0822639.71W (7)			155 TREE (12-222009) 282854.42N/0822635.43W (6.64)			
155 TREE (12-030164) 282855.79N/0822637.95W (5.89)			156 TREE (12-223617) 282855.07N/0822635.20W (5.64)			
157 TREE (12-221889) 282855.66N/0822635.33W (5.22)			147 TREE (12-222089) 282852.57N/0822636.18W (4.44)			
160 TREE (12-221824) 282856.19N/0822632.96W (4.07)			156 TREE (12-221238) 282854.62N/0822632.75W (4.02)			
143 TREE (12-030178) 282851.04N/0822635.33W (3.55)			147 TREE (12-223542) 282852.97N/0822636.07W (3.25)			
155 TREE (12-222414) 282855.70N/0822635.41W (3.2)			151 TREE (12-222747) 282854.13N/0822635.03W (2.95)			
150 TREE (12-222271) 282854.09N/0822635.67W (2.8)			151 TREE (12-221758) 282853.83N/0822633.74W (2.27)			
144 TREE (12-222419) 282853.78N/0822639.56W (2.12)			147 TREE (12-089899) 282850.97N/0822630.26W (1.88)			
153 TREE (12-221986) 282855.88N/0822635.96W (1.36)			147 TREE (12-221141) 282853.40N/0822635.42W (1.35)			
150 TREE (12-222876) 282855.77N/0822638.30W (1.35)			138 TREE (12-030174) 282852.90N/0822641.99W (1.27)			
157 TREE (12-221163) 282856.29N/0822633.15W (1.02)			146 TREE (12-220839) 282853.22N/0822635.56W (0.99)			
144 TREE (12-220959) 282852.84N/0822636.31W (0.87)			143 TREE (12-223062) 282852.40N/0822635.99W (0.68)			
153 TREE (12-221556) 282855.81N/0822635.17W (0.63)			143 TREE (12-030176) 282852.33N/0822635.68W (0.51)			
142 TREE (12-030169) 282853.99N/0822640.37W (0.49)			150 TREE (12-030165) 282854.84N/0822635.20W (0.26)			
141 TREE (12-223578) 282852.60N/0822637.66W (0.07)						

PENETRATIONS REMARKS:

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HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

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

PENETRATIONS REMARKS:

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PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
VEGETATION HEIGHT UTILIZED: 100 FEET PER FPT.

CONTINGENCY NOTES:

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE TPA ALTIMETER SETTING AND INCREASE ALL MDAS 80 FEET AND INCREASE LNAV CATS C AND D VISIBILITY 1/8 SM.
VDP NA WHEN USING TPA ALTIMETER SETTING.



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BKV

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FACILITY
RNAV

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	3.30
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	206.10
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	200
DISTANCE FROM	THLD	TO 1500FT POINT	5.10
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	206.10
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	200

THRESHOLD COORDINATES (IF STR-IN) 282828.22N/0822649.58W
ARP COORDINATES 282824.45N/0822721.83W
RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 9 DISTANCE 0.78 NM
FAF COORDINATES 283314.56N/0822410.86W
FIX NAME COORDINATES

REMARKS

TAA:
 IF/IAF COJLA 283852.40N 0822103.19W, 30 NM RADIUS
 IAF EPNIF 283623.96N 0821520.44W, 30 NM RADIUS
 IAF LEVSE 284120.59N 0822646.22W, 30 NM RADIUS

PART E: PREPARED BY

NAME	OFFICE	DATE	TITLE
DAVID DANNER (DAVID FRESELLA)	AJV-A421	10/25/2024	AERONAUTICAL INFORMATION SPECIALIST

