

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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
49A	RNAV (GPS) RWY 3	ORIG-A	ELLIJAY	GA		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
1486	1481	RNAV (GPS) RWY 3	ORIG	09/13/2018	5W	2020
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
RNAV			ROUTINE			

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>
YALUB	IF/IAF	WONOB		TF	FB	1.00	033.20	5.00	3200
WONOB	FAF	UCMUK/2.70 NM TO RW03		TF	FB	0.30	033.23	2.61	
UCMUK/2.70 NM TO RW03		RW03	MAP	TF	FO	0.30	033.23	2.70	
RW03	MAP	1731 MSL		CA			033.23		
1731 MSL		IJUKU		DF	FO	1.00			5700

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW03

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5700 DIRECT IJUKU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5700.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. HOLD W YALUB, RT, 100.00 INBOUND, 3200 FT. IN LIEU OF PT (IAF), MAX 6000.					
3. FAC: 033.23	FAF: WONOB		DIST FAF TO MAP: 5.31	DIST FAF TO THLD: 5.31	
4. MIN ALT: YALUB 3200, WONOB 3200, UCMUK/2.70 NM TO RW03 2360					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	250 HAT: 0.70	GS ANT:
6. MIN GP INCPT: 3200	GP ALT AT PFAF: WONOB 3200			OM:	MM:
7. GP ANGLE: 3.00	34:1: IS NOT CLEAR	20:1: IS NOT CLEAR	TCH: 51.0		IM:
8. MSA FROM: RW03 5400					



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: RWY 03 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C OR ABOVE 54°C.

ADDITIONAL FLIGHT DATA:

CHART A-685

HOLD NE, RT, 213.34 INBOUND.

CHART FAS OBST: 1640 VERTICAL_STRUCTURE (13-102245) 343532N/0843349W.

CHART 1681 TREE (13-079914) 343505N/0843326W.

WAAS CHANNEL # 45941

REFERENCE PATH ID: W03A

CHART CIRCLING ICON.

LTP HAE: 415.2 M

MINIMUMS:**TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ STANDARD - CAT B 1100-2, CAT C, D 1100-3

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
LPV DA	1731	1	250	1731	1	250	1731	1	250	1731	1	250			
LNAV/VNAV DA	1922	1 3/8	441	1922	1 3/8	441	1922	1 3/8	441	1922	1 3/8	441			
LNAV MDA	1900	1	419	1900	1	419	1900	1 1/8	419	1900	1 1/8	419			
CIRCLING	1980	1	494	2560	1 1/2	1074	2560	3	1074	2560	3	1074			

CHANGES - REASONS

1. TERMINAL ROUTES: INCREASED 1731 MSL TO IJUKU ALTITUDE FROM "5600" TO "5700" – INCREASED AIRSPACE REQUIREMENTS.

2. MISSED APPROACH INSTRUCTIONS: CHANGED "CLIMB TO 5600 DIRECT IJUKU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5600" TO "CLIMB TO 5700 DIRECT IJUKU AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5700" – MISSED APPROACH CLIMB TO ALTITUDE RAISED FROM "5600" TO "5700".

3. PBN REQUIREMENTS: ADDED "RNP APCH – GPS", DELETED "DME/DME RNP-0.3 NA" FROM NOTES SECTION – IAW 8260.19J, 8-6-9.

4. NOTES: UPDATED "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C (2°F) OR ABOVE 54°C (130°F)" TO "CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C OR ABOVE OR ABOVE 54°C" – IAW 8260.19J, 8-6-10.R.

5. ADDITIONAL FLIGHT DATA: REMOVED "LNAV ONLY" – NO LONGER REQUIRED.

6. ADDITIONAL FLIGHT DATA: UPDATED "CHART FAS OBST: 1617 T-LINE (13-079912) 343532N/0843346W" TO "CHART FAS OBST: 1640 VERTICAL_STRUCTURE (13-102245) 343532N/0843349W" – NEW LNAV CONTROLLING OBSTACLE, IAW 8260.19J, 8-6-11.C.

7. MINIMUMS: INCREASED LNAV/VNAV DA/HAT FROM "1790/309" TO "1922/441", AND INCREASED VISIBILITY ALL CATS FROM "1" TO "1 3/8" – NEW CONTROLLING OBSTACLE.

8. MINIMUMS: INCREASED LNAV MDA/HAT FROM "1880/399" TO "1900/419" – NEW CONTROLLING OBSTACLE.



COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: ZTL, CHA APP CON, AMGR

FLIGHT CHECKED BY

KEVIN RIESE

Digitally signed by

ROBERT G HAMILTON

Feb 03, 2025

OFFICE

AJF

DATE

02/01/2025

DEVELOPED BY

ERIC N SUSKI (JOSHUA C. JUONI)

Digitally signed by

ROBERT G HAMILTON

Feb 03, 2025

OFFICE

AJV-A431

DATE

12/04/2024

APPROVED BY

ERIC N SUSKI

Digitally signed by

ROBERT G HAMILTON

Feb 03, 2025

OFFICE

AJV-A431

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
49A
RW03
0
0
W03A
343726.2310N
0843145.5105W
+04152
343844.8410N
0843054.3825W
00051.0
F
03.00
106.75
1680
40.0
50.0

CRC REMAINDER

48F2249A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K7
+04443
+04443



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>
49A	RNAV (GPS) RWY 3	ORIG-A	ELLIJAY	GA	1486	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

INTERMEDIATE

FROM
YALUB (IF/IAF)

TO
WONOB

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
1.00	5.00				

<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	343042.00N/0843800.00W	1670	164	98	4E	500				AT941 AC89	3200
TERRAIN	343042.00N/0843800.00W	1470 (1500)								AS1500	3000

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LPV

FROM
WONOB

TO
RW03

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>
0.30	5.31		DA	250	

<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 (13-074986)	343722.97N/0843152.00W	1528	20	3	1A		34:1				1731

COMPUTATIONS

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

SEGMENT REMARKS:



FINAL: LNAV/VNAV

FROM

WONOB

TO

RW03

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	5.31		DA		441						
<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 (13-079821)	343700.45N/0843232.46W	1606	20	3	1A	161				MA155	1922

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV

FROM

WONOB

TO

UCMUK/2.70 NM TO RW03

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	2.61										
<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	343439.00N/0843418.00W	1844	164	98	4E	250				AC89 RA33 DG144	2360

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM

UCMUK/2.70 NM TO RW03

TO

RW03

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>		<u>HAT</u>		<u>HMAS</u>				
0.30	2.70		RW03		419						
<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>
VERTICAL_STRUCTURE (13-102245)	343532.49N/0843349.34W	1640	20	3	1A	250				SA-4	1900

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

YALUB

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>
AAO	343221.00N/0844030.00W	1802	164	98	4E	1000				AT398	3200
TERRAIN	343221.00N/0844030.00W	1602 (1600)								AS1500	3100

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

IJUKU

<u>RNP</u> 0.30-1.00	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u> 1533			
<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				5700
AAO	344936.00N/0842645.00W	3124	250	20	4C	1000					4200
TERRAIN	344936.00N/0842645.00W	2924 (2900)								AS1500	4400

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

IJUKU

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00								1761			
<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>
ANTENNA (13-075576)	343746.11N/0842928.72W	2253	20	10	1B		ASC				5700
AAO	344936.00N/0842645.00W	3124	250	20	4C	1000					4200
TERRAIN	344936.00N/0842645.00W	2924 (2900)								AS1500	4400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM

RW03

TO

IJUKU

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>				<u>HAT</u>	<u>HMAS</u>			
0.30-1.00											1800
<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				5700
AAO	344936.00N/0842645.00W	3124	250	20	4C	1000					4200
TERRAIN	344936.00N/0842645.00W	2924 (2900)								AS1500	4400

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID

49A

PROCEDURE NAME

RNAV (GPS) RWY 3

AMDT NO.

ORIG-A

CITY

ELLIJAY

STATE

GA

AIRPORT ELEVATION

1486

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	343904.45N/0843125.02W	1.31	494	1679	50	20	2C	300			1980
CATEGORY B											
ANT (13-075576)	343746.11N/0842928.72W	1.86	1074	2253	20	10	1B	300			2560
CATEGORY C											
ANT (13-075576)	343746.11N/0842928.72W	2.93	1074	2253	20	10	1B	300			2560
CATEGORY D											
ANT (13-075576)	343746.11N/0842928.72W	3.83	1074	2253	20	10	1B	300			2560

CIRCLING REMARKS:

MSA

CENTER

RW03

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	AAO	350000.00N/0843145.00W	005	22.5	4400	250	125	4E	1000			5400

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZTL ARTCC, CHA APP CON, MCN FSS

<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	49A	0/YES	49A	0	Y	0
<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>
AWOS-3PT	JZP	24/YES	JZP	11.02	Y	33

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
K49A 1486, KJZP 1535
RA = 32.3.

<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>
RW03 - MIRL (PCL)		NPI-G	
RW21 - MIRL (PCL)		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	1457.7	51.0				

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>
-17C (+2F)	+54C (+130F)	-17C	-29.06C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 974 HIGH TEMP 1137.

"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV/VNAV, LNAV		
20:1			
1491 TREE (13-074422) 343721.0200N/0843152.5000W (6.27)		1467 TERRAIN (13-074859) 343724.4200N/0843149.2800W (3.78)	
1486 TREE (13-074991) 343718.8700N/0843147.1900W (2.2)			
FINAL TYPE	LPV, LNAV/VNAV, LNAV		
34:1			

QUALITY



<u>AIRPORT ID</u> 49A		<u>PROCEDURE NAME</u> RNAV (GPS) RWY 3	<u>AMDT NO.</u> ORIG-A	<u>CITY</u> ELLIJAY	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 1486	<u>FACILITY</u> RNAV
1486 TREE (13-074430) 343718.3000N/0843152.1000W (5.74)				1477 TREE (13-094855) 343719.3800N/0843149.6100W (2.47)			
FINAL TYPE	LPV, LNAV/VNAV, LNAV, CIRCLING						
20:1							
1611 TREE (13-075022) 343814.5200N/0843119.5400W (44.45)				1580 TREE (13-095036) 343810.6000N/0843121.7600W (35.3)			
1521 TREE (13-075741) 343801.0700N/0843125.5000W (26.13)				1552 TREE (13-075375) 343806.1500N/0843118.8200W (21.3)			
1529 TREE (13-092551) 343803.7300N/0843123.5100W (18.35)				1519 TREE (13-075749) 343802.2100N/0843123.0500W (14.21)			
1584 TREE (13-075110) 343815.5100N/0843119.2600W (12.49)				1565 TREE (13-075011) 343812.0400N/0843119.4600W (9.34)			
1513 TREE (13-075750) 343801.6200N/0843121.5800W (7.93)				1566 TREE (13-075013) 343810.1200N/0843113.8100W (7.71)			
1541 TREE (13-075378) 343806.9500N/0843119.1400W (7.37)				1491 TREE (13-074422) 343721.0200N/0843152.5000W (6.27)			
1572 TREE (13-075107) 343813.5400N/0843117.2000W (5.19)				1540 TREE (13-075380) 343805.6600N/0843115.6200W (5.15)			
1554 TREE (13-075450) 343809.7400N/0843117.6000W (4.9)				1467 TERRAIN (13-074859) 343724.4200N/0843149.2800W (3.78)			
1565 TREE (13-075017) 343810.7100N/0843113.4300W (3.33)				1545 TREE (13-075446) 343806.9600N/0843114.6300W (2.4)			
1486 TREE (13-074991) 343718.8700N/0843147.1900W (2.2)				1557 TREE (13-094634) 343811.2000N/0843117.5200W (1.24)			
<u>PENETRATIONS REMARKS:</u>							

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 - OBSTACLES PENETRATE VDP SURFACE.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

VEGETATION HEIGHT 100 FT PER FPT CHECKLIST.

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JZP ALTIMETER SETTING: INCREASE LPV DA TO 1764 FEET, LNAV/VNAV DA TO 1955 FEET; INCREASE ALL MDAS 40 FEET AND LNAV VISIBILITY CAT C/D 1/4 SM.

HOLD IN LIEU IS OFFSET 66.8 DEGREES FROM THE INTERMEDIATE SEGMENT TO REMAIN CLEAR OF ATLANTA TRACON (A80) AIRSPACE.
SEE ATTACHED AIRSPACE LETTER.

ORDER 8260.3 CHAPTER 2 APPLIED TO 1681 TREE (13-079914) 343504.66N/0843326.07W.

ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.



<u>AIRPORT ID</u> 49A	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 3	<u>AMDT NO.</u> ORIG-A	<u>CITY</u> ELLIJAY	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 1486	<u>FACILITY</u> RNAV
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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	3.43
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	028.23
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1600
DISTANCE FROM	THLD	TO 1500FT POINT	5.00
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.84
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	028.23
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1600

THRESHOLD COORDINATES (IF STR-IN)

343726.23N/0843145.51W

ARP COORDINATES

343741.50N/0843135.60W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 21 DISTANCE 0.29 NM

FAF COORDINATES

343245.05N/0843448.14W

FIX NAME COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED.

PART E: PREPARED BY

<u>NAME</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
ERIC N SUSKI (JOSHUA C. JUONI)	AJV-A431	12/04/2024	AERONAUTICAL INFORMATION SPECIALIST

