

**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> MLJ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 28	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> MILLEDGEVILLE	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 385	<u>TDZE</u> 379	<u>SUPERSEDED</u> RNAV (GPS) RWY 28	<u>DATED</u> 11/03/2022	<u>MAG VAR</u> 4W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> 01/25/2024	<u>EPOCH YEAR</u> 2000
				<u>CANCEL/SUSPEND</u>

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 186/30 CW 006/30	NOPT	FETOP	IF/IAF	3000
2. 006/30 CW 186/30		FETOP	IF/IAF	3000

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>
FETOP	IF/IAF	LAXHE		TF	FB	1.00	276.14	8.00	2200
LAXHE	FAF	WADAX/2.50 NM TO RW28		TF	FB	0.30	276.07	3.16	
WADAX/2.50 NM TO RW28		RW28	MAP	TF	FO	0.30	276.07	2.50	
RW28	MAP	680 MSL		CA			276.07		
680 MSL		IBUDY		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW28

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT IBUDY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | | | | | |
|--------------|---|----------------------------------|------------------------------|-------------------------------|----------------------|----------------|--|--|--|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) | | | | |
| 2. | HOLD E FETOP, RT, 276.15 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000. | | | | | | | | |
| 3. | FAC: 276.07 | FAF: LAXHE | DIST FAF TO MAP: 5.66 | DIST FAF TO THLD: 5.66 | | | | | |
| 4. | MIN ALT: FETOP 3000, LAXHE 2200, WADAX/2.50 NM TO RW28 1180 | | | | | | | | |
| 5. | DIST TO THLD FROM FAF: 5.66 | MM: | IM: | 150 HAT: | 301 HAT: 0.88 | GS ANT: | | | |
| 6. | MIN GP INCPT: 2200 | GP ALT AT FAF: LAXHE 2200 | | 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 NOTE: RWY 28 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 095.84 INBOUND.
 CHART FAS OBST: 522 TREE (13-163576) 330940N/0831229W.
 CHART VDP AT 1.18 NM TO RW28.
 WAAS CHANNEL # 82318
 REFERENCE PATH ID: W28A
 CHART CIRCLING ICON.
 LTP HAE: 81.7 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 900-3, 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	680	1	301	680	1	301	680	1	301	680	1	301			
LNAV/VNAV DA	830	1 3/8	451	830	1 3/8	451	830	1 3/8	451	830	1 3/8	451			
LNAV MDA	780	1	401	780	1	401	780	1 1/8	401	780	1 1/8	401			
CIRCLING	900	1	515	940	1	555	1080	2	695	1280	3	895			



CHANGES - REASONS

1. MINIMUMS: RAISED LPV DA/HAT FROM "670/291" TO "680/301" – VGS PENETRATION MITIGATION.
2. MINIMUMS: RAISED LNAV/VNAV DA/HAT FROM "818/439" TO "830/451", RAISED VISIBILITY ALL CATS FROM "1 1/4" TO "1 3/8" – NEW CONTROLLING OBSTACLE.
3. MINIMUMS: LOWERED CIRCLING CAT A MDA/HAA FROM "920/535" TO "900/515", CAT C MDA/HAA FROM "1100/715" TO "1080/695" – NEW CONTROLLING OBSTACLES.
4. TERMINAL ROUTES: FETOP TO LAXHE SEGMENT COURSE CHANGED FROM "276.15" TO "276.14"– LAXHE MOVED 5.52 FT SOUTHEAST FOR FAC ALIGNMENT.
5. TERMINAL ROUTES: LAXHE TO WADAX/2.5 NM TO RW28 SEGMENT COURSE CHANGED FROM "276.06" TO "276.07", DISTANCE CHANGED FROM "3.14" TO "3.16" – LAXHE MOVED 5.52 FT SOUTHEAST FOR FAC ALIGNMENT.
6. TERMINAL ROUTES: WADAX/2.5 NM TO RW28 TO RW28 SEGMENT COURSE CHANGED FROM "276.06 TO 276.07 - WADAX MOVED 85.44 FT NORTHWEST FOR FAC ALIGNMENT.
7. TERMINAL ROUTES: RAISED CA LEG ALTITUDE FROM 670 MSL TO 680 MSL - MINIMUM VALUE OF DA/MDA/ARPT+400.
8. PROFILE LINE 3: FAC CHANGED FROM "276.06" TO "276.07", DIST FAF TO MAP/THLD CHANGED FROM: 5.64 TO: 5.66" - LAXHE MOVED 5.52 FT SOUTHEAST FOR FAC ALIGNMENT.
9. PROFILE LINE 5: ADDED DIST TO THLD FROM FAF: 5.66, CHANGED "291 HAT: 0.84" TO "301 HAT: 0.88" – IAW 8260.19I, 8-6-7.E, RAISED LPV HAT DUE TO NEW CONTROLLING OBSTACLE.
10. PROFILE LINE 7: CHANGED TCH FROM "44.0" TO "40.0" – PER FPT CHECKLIST.
11. UPDATED AND MOVED BACKUP ALTIMETER AND ASSOCIATED NOTES TO THE 8260-9 PART C: GENERAL REMARKS - PER FPT REQUEST.
12. ADDITIONAL FLIGHT DATA: CHANGED CHART FAS OBST FROM "513 TREE (13-139740) 330945N/0831227W" TO "522 TREE (13-163576) 330940N/0831229W" – NEW CONTROLLING OBSTACLE.
13. ADDITIONAL FLIGHT DATA: CHANGED "CHART VDP AT 1.19 NM TO RW28" TO "CHART VDP AT 1.18 NM TO RW28" – WADAX MOVED 85.44 FT NORTHWEST FOR FAC ALIGNMENT.
14. ADDITIONAL FLIGHT DATA: CHANGED LTP HAE FROM "81.8M" TO "81.7 M" – CURRENT AIRNAV DATA INCORPORATED.
15. FAS DATA: CHANGED LTP/FTP LAT/LONG FROM "330914.2600N 0831356.6700W" TO "330914.2900N 0831357.6700W" - CURRENT AIRNAV DATA INCORPORATED.
16. FAS DATA: CHANGED ELLIPSOIDIAL HEIGHT FROM "00818" TO "00817", FPAP LAT/LONG FROM "330917.3630N 0831542.7345W" TO "330917.4000N 0831543.7340W" - CURRENT AIRNAV DATA INCORPORATED.
17. FAS DATA: CHANGED TCH FROM "00044.3" TO "00040.0", LENGTH OFFSET FROM "1072" TO "1096", CRC REMAINDER FROM "D78AF7C6" TO "1CDFF24B", LTP/FPAP ORTHOMETRIC HEIGHT FROM "+01094/+01094" TO "+01093/+01093" – CURRENT AIRNAV DATA INCORPORATED.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA
 OTHER:
 ZTL, AMGR

FLIGHT CHECKED BY

PENDING

OFFICE

DATE

DEVELOPED BY

CASIMIR L. TABAKA (ROBERT A. SWINSON)

OFFICE

AJV-A432

DATE

08/23/2023

APPROVED BY

CASIMIR L. TABAKA

OFFICE

AJV-A430

DATE

**TITLE
MANAGER**



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMLJ
RUNWAY	RW28
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W28A
LTP/FTP LATITUDE	330914.2900N
LTP/FTP LONGITUDE	0831357.6700W
LTP/FTP ELLIPSOIDAL HEIGHT	+00817
FPAP LATITUDE	330917.4000N
FPAP LONGITUDE	0831543.7340W
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	1096
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 1CDFF24B

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+01093
FPAP ORTHOMETRIC HEIGHT	+01093



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

<u>AIRPORT ID</u> MLJ	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 28	<u>AMDT NO.</u> 3	<u>CITY</u> MILLEDGEVILLE	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 385	<u>FACILITY</u> RNAV
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PART A: OBSTRUCTION DATA SEGMENTS

STRAIGHT-IN AREA

FROM 186/30 CW 006/30 **TO** FETOP

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 (13-002034)	333316.00N/0825035.00W	1048	500	125	5E	1000				AT952	3000
TERRAIN	333127.00N/0824854.00W	685 (700)								AS1500	2200

COMPUTATIONS

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

SEGMENT REMARKS:

STRAIGHT-IN AREA

FROM 006/30 CW 186/30 **TO** FETOP

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 (13-002311)	324400.00N/0831916.00W	1229	500	50	5D	1000				AT771	3000
TERRAIN	333436.00N/0830254.00W	744 (700)								AS1500	2200

COMPUTATIONS

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

SEGMENT REMARKS:

AIRPORT ID
MLJ

PROCEDURE NAME
RNAV (GPS) RWY 28

AMDT NO.
3

CITY
MILLEDGEVILLE

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GA

AIRPORT ELEVATION
385

FACILITY
RNAV

INTERMEDIATE

FROM
FETOP **TO**
LAXHE

RNP 1.00 **DISTANCE** 8.00 **PAT** **MAP** **HAT** **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	331006.00N/0830412.00W	814	250	10	4B	500				AT886	2200
TERRAIN	331036.00N/0830439.00W	613 (600)								AS1500	2100

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LPV

FROM
LAXHE **TO**
RW28

RNP 0.30 **DISTANCE** 5.66 **PAT** **MAP** DA **HAT** 301 **HMAS**

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (13-139407)	330917.45N/0831349.88W	457	20	3	1A		34.00:1				680

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
385

FACILITY
RNAV

FINAL: LNAV/VNAV

FROM
LAXHE

TO
RW28

RNP
0.30

DISTANCE
5.66

PAT

MAP
DA

HAT
451

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (13-163576)	330939.96N/0831229.45W	522	20	3	1A		23.36:1				830

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
LAXHE

TO
WADAX/2.50 NM TO RW28

RNP
0.30

DISTANCE
3.16

PAT

MAP

HAT

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	331003.00N/0830715.00W	807	250	10	4B	250				RA84 DG39	1180

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV STEPDOWN

FROM
WADAX/2.50 NM TO RW28

TO
RW28

RNP
0.30

DISTANCE
2.50

PAT

MAP
RW28

HAT
401

HMAS

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
TREE (13-163576)	330939.96N/0831229.45W	522	20	3	1A	250					780

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
385

FACILITY
RNAV

MISSED APPROACH: LNAV/VNAV

FROM
DA **TO**
IBUDY

RNP 0.30 **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
669

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
AAO	330742.00N/0832036.00W	821	250	10	4B	1000					1900
TERRAIN	330742.00N/0832039.00W	620 (600)								AS1500	2100

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM
RW28 **TO**
IBUDY

RNP 0.30-1.00 **DISTANCE** **PAT** **MAP** **HAT** **HMAS**
680

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				3000
AAO	330742.00N/0832036.00W	821	250	10	4B	1000					1900
TERRAIN	330742.00N/0832039.00W	620 (600)								AS1500	2100

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
MLJ

PROCEDURE NAME
RNAV (GPS) RWY 28

AMDT NO.
3

CITY
MILLEDGEVILLE

STATE
GA

AIRPORT ELEVATION
385

FACILITY
RNAV

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ATL ARTCC, ATL APP CON, MCN FSS

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
AWOS-3	MLJ	24	MLJ	0.00	Y	0

<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
ASOS	MCN	24	MCN	34.46	Y	84

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
KMLJ 385, KMCN 354
RA = 83.6.

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
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<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW10 - MALSF (PCL), MIRL (PCL), REIL (PCL), PAPI-2L (PCL)	NPI-G	
RW28 - MIRL (PCL), REIL (PCL), PAPI-2L (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	358.5	40.0			3.00	43.6

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE	82
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>
-15C	+54C	-15C	+14.24C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION.
CRITICAL LOW TEMPERATURE BASED ON ACT.
DESCENT RATE (FPM): STANDARD TEMP 960 HIGH TEMP 1267.



"VISUAL PORTION OF FINAL" PENETRATIONS

FINAL TYPE	LPV, LNAV/VNAV, LNAV
34:1	
447 TREE (13-163326) 330918.08N/0831332.52W (31.93)	459 TREE (13-139265) 330907.94N/0831325.75W (25.95)
444 TREE (13-025929) 330909.06N/0831331.18W (24.64)	442 TREE (13-025918) 330918.31N/0831331.41W (24.18)
423 TREE (13-139651) 330917.59N/0831338.03W (21.64)	448 TREE (13-139614) 330908.68N/0831328.15W (21.03)
422 TREE (13-139335) 330916.54N/0831337.89W (20.19)	441 TREE (13-139368) 330908.41N/0831330.31W (19.4)
425 TREE (13-139419) 330917.11N/0831336.32W (19.32)	430 TREE (13-139199) 330910.19N/0831333.70W (17.05)
449 TREE (13-025925) 330907.68N/0831325.82W (16.1)	419 TREE (13-139591) 330916.75N/0831337.27W (15.66)
450 TREE (13-025926) 330908.69N/0831324.86W (14.8)	424 TREE (13-139671) 330917.26N/0831334.73W (14.36)
443 TREE (13-164161) 330909.16N/0831326.83W (12.78)	427 TREE (13-025930) 330909.13N/0831333.10W (12.44)
438 TREE (13-025927) 330908.76N/0831328.63W (12.23)	425 TREE (13-163959) 330911.07N/0831333.70W (12.14)
421 TREE (13-139144) 330916.70N/0831334.26W (10.13)	439 TREE (13-025928) 330908.15N/0831327.40W (10.1)
427 TREE (13-163663) 330916.86N/0831331.69W (9.72)	422 TREE (13-139235) 330910.98N/0831333.45W (8.51)
418 TREE (13-163455) 330912.35N/0831334.99W (8.5)	416 TREE (13-139401) 330912.78N/0831335.62W (8.12)
421 TREE (13-139373) 330917.41N/0831332.58W (6.01)	424 TREE (13-139706) 330916.48N/0831331.19W (5.44)
418 TREE (13-139720) 330911.67N/0831333.47W (4.63)	372 TREE (13-163667) 330912.71N/0831351.66W (4.2)
427 TREE (13-164213) 330913.16N/0831329.52W (3.92)	373 TREE (13-139403) 330913.36N/0831350.84W (3.22)
420 TREE (13-139481) 330915.38N/0831331.88W (3.05)	422 TREE (13-164654) 330910.18N/0831331.20W (2.8)
366 TRAVERSE_WAY (13-163708) 330911.98N/0831353.27W (2.15)	418 TREE (13-164045) 330911.08N/0831332.43W (1.97)
414 TREE (13-163679) 330915.65N/0831333.74W (1.72)	367 TRAVERSE_WAY (13-164249) 330913.02N/0831352.58W (1.53)
425 TREE (13-163832) 330909.99N/0831329.48W (1.49)	417 TREE (13-139485) 330910.96N/0831332.63W (1.46)
419 TREE (13-164242) 330911.85N/0831331.68W (1.18)	367 TRAVERSE_WAY (13-164166) 330916.35N/0831352.29W (1.15)
370 TREE (13-139503) 330912.03N/0831351.21W (1)	367 TRAVERSE_WAY (13-163463) 330914.11N/0831352.21W (0.72)
423 TREE (13-139724) 330913.69N/0831329.74W (0.52)	

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:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

100 FT VEGETATION USED PER FPT.

FOR CONTINGENCY PURPOSES:

WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MIDDLE GEORGIA RGNL ALTIMETER SETTING: INCREASE LPV DA TO 764 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE LNAV/VNAV DA TO 914 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDAS 100 FEET AND LNAV VISIBILITY CATS C/D 1/4 SM AND CIRCLING VISIBILITY CAT C 1/4 SM. BARO-VNAV AND VDP NA WHEN USING MIDDLE GEORGIA RGNL ALTIMETER SETTING.

AIRPORT DOES NOT MEET PART 77 SURFACE REQUIREMENTS FOR VISIBILITY REDUCTION.

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	3.77
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	272.07
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	600
DISTANCE FROM	THLD	TO 1500FT POINT	5.46
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.95
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	272.07
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	600

THRESHOLD COORDINATES (IF STR-IN)

330914.29N/0831357.67W

ARP COORDINATES

330915.21N/0831429.07W

RUNWAY APCH END AND DIST FURTHEST FROM ARP

RUNWAY 10 DISTANCE 0.45 NM

FAF COORDINATES

330902.21N/0830713.64W

FIX NAME COORDINATES

IF/IAF FETOP 330844.58N/0825742.38W

REMARKS

TAA RADII 30 NM FROM FETOP.

THLD DISPLACED 82FT, ACTUAL COORDINATES: 330914.26N/0831356.71W

PART E: PREPARED BY

NAME

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OFFICE

AJV-A432

DATE

08/23/2023

TITLE

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