

**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> 4J5 | <u>PROCEDURE NAME</u> RNAV (GPS) RWY 10 | <u>ORIGINAL/AMENDMENT</u> 2 | <u>CITY</u> QUITMAN | <u>STATE</u> GA |
| <u>AIRPORT ELEVATION</u> 185 | <u>TDZE</u> 182 | <u>SUPERSEDED</u> RNAV (GPS) RWY 10 | <u>DATED</u> 07/18/2019 | <u>MAG VAR</u> 5W |
| <u>FACILITY</u> RNAV | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> | <u>REQUIRED EFFECTIVE DATE</u> ROUTINE | <u>EPOCH YEAR</u> 2010 |
| | | | | <u>CANCEL/SUSPEND</u> |

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> |
|-----------------------|-----------------|-----------------------|-----------------|-----------------|--------------|------------|---------------|-----------------|-----------------|
| JEXER | IAF | HOSOG | NOPT | TF | FB | 1.00 | 179.05 | 8.53 | 2000 |
| YICUL | IAF | HOSOG | NOPT | TF | FB | 1.00 | 025.22 | 6.93 | 2000 |
| HOSOG | IF/IAF | UMRAW | | TF | FB | 1.00 | 098.57 | 6.00 | 1800 |
| UMRAW | FAF | CADOT/2.43 NM TO RW10 | | TF | FB | 0.30 | 098.65 | 2.57 | |
| CADOT/2.43 NM TO RW10 | | RW10 | MAP | TF | FO | 0.30 | 098.65 | 2.43 | |
| RW10 | MAP | 585 MSL | | CA | | | 098.65 | | |
| 585 MSL | | CUGIN | | DF | FO | 1.00 | | | 2000 |

MISSED APPROACH

MAP:

LP: RW10
LNAV: RW10

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT CUGIN AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD W HOSOG, RT, 098.57 INBOUND, 2000 IN LIEU OF PT (IAF), MAX 4000.
- FAC:** 098.65 **FAF:** UMRAW **DIST FAF TO MAP:** 5.00 **DIST FAF TO THLD:** 5.00
- MIN ALT:** HOSOG 2000, UMRAW 1800, CADOT/2.43 NM TO RW10 980
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:**
- MIN GP INCPT:** **GP ALT AT FAF:** **OM:** **MM:** **IM:**
- GP ANGLE:** **34:1:** IS NOT CLEAR **20:1:** IS NOT CLEAR **TCH:**
- MSA FROM:** RW10 3300



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: USE VLD ALTIMETER SETTING; WHEN NOT RECIEVED, USE TVI ALTIMETER SETTING AND INCREASE ALL MDAS 20 FEET AND LNAV CAT C VISIBILITY 1/8 SM.

ADDITIONAL FLIGHT DATA:

CHART VLD ASOS.

HOLD E, RT, 278.81 INBOUND.

CHART FAS OBST: 510 TOWER (13-001882) 304801N/0833701W, 342 TREE (13-153434) 304832N/0833747W.

WAAS CHANNEL # 42734

REFERENCE PATH ID: W10A

CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

LTP HAE: 23.7 M

MINIMUMS:

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

ALTERNATE: NA

| <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> |
| LP MDA | 640 | 1 | 458 | 640 | 1 | 458 | 640 | 1 3/8 | 458 | | NA | | | | |
| LNAV MDA | 820 | 1 | 638 | 820 | 1 | 638 | 820 | 1 3/4 | 638 | | NA | | | | |



CHANGES - REASONS

1. TERMINAL ROUTES: REMOVED GEF VORTAC AND WUBSU FEEDER SEGMENTS – PER ATC.
2. TERMINAL ROUTES: CHANGED HOSOG TO UMRW SEGMENT COURSE AND DIST FROM “098.58/6.04” TO “098.57/6.00” – FAF MOVED EAST 200.39 FEET.
3. TERMINAL ROUTES: ADDED CADOT/2.43 NM TO RW10 STEP-DOWN SEGMENT – LOWERED LP MINIMUMS.
4. PROFILE LINE 2: CHANGED INBOUND CRS FROM “098.58” TO “098.57”, ADDED “MAX 4000” – ALIGNED WITH IF TO FAF COURSE, IAW 8260.19J 8-6-7B(2).
5. PROFILE LINE 3: CHANGED FAC AND DIST FAF TO MAP/THLD FROM “098.64/4.92” TO “098.65/5.00” - FAF MOVED EAST 200.39 FEET.
6. PROFILE LINE 4: ADDED “CADOT/2.43 NM TO RW10 980” – STEPDOWN ADDED FOR LOWER LP MINIMUMS.
7. PROFILE LINE 7: ADDED “20:1 IS NOT CLEAR” – PENETRATIONS EXIST.
8. PBN REQUIREMENTS: CHANGED “RNP APCH” TO “RNP APCH – GPS” – IAW 8260.19J 8-6-8D(5)A(1).
9. CHANGED “CHART NOTE: USE VALDOSTA ALTIMETER SETTING; WHEN NOT RECEIVED, USE THOMASVILLE ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET, INCREASE LP CAT C VISIBILITY 1/8 SM” TO “CHART NOTE: USE VLD ALTIMETER SETTING; WHEN NOT RECIEVED, USED TVI ALTIMETER SETTING AND INCREASE ALL MDAS 20 FEET AND LNAV CAT C VISIBILITY 1/8 SM” – IAW 8260.19J 8-6-10F(6).
10. REMOVED PLANVIEW NOTE “PROCEDURE NA FOR ARRIVALS ON GEF VORTAC AIRWAY RADIALS 270 CW 337” – GEF VORTAC REMOVED PER VOR MON NTL PROGRAM.
11. ADDITIONAL FLIGHT DATA: ADDED “CHART VLD ASOS” – PRIMARY ALTIMETER IS REMOTE.
12. ADDITIONAL FLIGHT DATA: CHANGED “CHART FAS OBST: 511 TOWER 304801N/0833701W” TO “CHART FAS OBST: 510 TOWER (13-001882) 304801N/0833701W, 342 TREE (13-153434) 304832N/0833747W” – NEW CONTROLLING OBSTACLES.
13. ADDITIONAL FLIGHT DATA: REMOVED “FAS OBST: 449 AAO 304342N0834010W” – NEW OBSTACLE EVALUATION.
14. ADDITIONAL FLIGHT DATA: CHANGED “LTP HAE: 26.2 M” TO “LTP HAE: 23.7 M” – DISPLACED THRESHOLD ADDED TO RWY 10.
15. MINIMUMS: LOWERED LP MDA/HAT FROM “740/558” TO “640/458” – PROCEDURE RE-DESIGNED WITH CADOT STEPDOWN.
16. FAS DATA: CHANGED FPAP LAT/LONG FROM “304814.5000N/ 0833406.0000W” TO “304814.3350N/ 0833403.2655W” – UPDATED AIRNAV DATA INCORPORATED.
17. FAS DATA: CHANGED LENGTH OFFSET FROM “1224” TO “1296” - UPDATED AIRNAV DATA INCORPORATED, DISPLACED THRESHOLD ADDED TO RWY 10.
18. FAS DATA: CHANGED CRC REMAINDER FROM “95C4CEE4” TO “D110B663” - CHANGED LTP/FTP LAT/LONG AND ELLIPSOIDAL HEIGHT FROM “304820.2600N/0833549.2400W/+00262” TO “304820.1110N/0833546.5070W/+00237”.
19. FAS DATA: CHANGED LTP/FPAP ORTHOMETRIC HEIGHT FROM “+00540” TO “+00516” - UPDATED AIRNAV DATA INCORPORATED, DISPLACED THRESHOLD ADDED TO RWY 10.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA

OTHER: ZJX, VDA APP CON, MCN FSS, AMGR

FLIGHT CHECKED BY

ERIC L GEYER

Digitally signed by

CASIMIR L TABAKA

Nov 14, 2025

OFFICE

AJF

DATE

11/12/2025

DEVELOPED BY

CASIMIR L. TABAKA (ROBERT A. SWINSON)

Digitally signed by

CASIMIR L TABAKA

Nov 14, 2025

OFFICE

AJV-A432

DATE

09/18/2025

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

CASIMIR L TABAKA

Nov 14, 2025

OFFICE

AJV-A432

DATE

**TITLE
MANAGER**



AIRPORT ID
4J5

PROCEDURE NAME
RNAV (GPS) RWY 10

ORIGINAL/AMENDMENT
2

CITY
QUITMAN

STATE
GA

FAS DATA BLOCK INFORMATION

| <u>DATA FIELD</u> | <u>DATA</u> |
|--|---------------|
| OPERATION TYPE | 0 |
| SBAS SERVICE PROVIDER IDENTIFIER | 0 |
| AIRPORT IDENTIFIER | 4J5 |
| RUNWAY | RW10 |
| APPROACH PERFORMANCE DESIGNATOR | 0 |
| ROUTE INDICATOR | |
| REFERENCE PATH DATA SELECTOR | 0 |
| REFERENCE PATH IDENTIFIER (APPROACH ID) | W10A |
| LTP/FTP LATITUDE | 304820.1110N |
| LTP/FTP LONGITUDE | 0833546.5070W |
| LTP/FTP ELLIPSOIDAL HEIGHT | +00237 |
| FPAP LATITUDE | 304814.3350N |
| FPAP LONGITUDE | 0833403.2655W |
| THRESHOLD CROSSING HEIGHT (TCH) | 00000.0 |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F |
| GLIDEPATH ANGLE (GPA) | 00.00 |
| COURSE WIDTH AT THRESHOLD | 106.75 |
| LENGTH OFFSET | 1296 |
| HORIZONTAL ALERT LIMIT (HAL) | 40.0 |
| VERTICAL ALERT LIMIT (VAL) | 00.0 |

CRC REMAINDER D110B663

ADDITIONAL PATH POINT RECORD INFORMATION

| | |
|-------------------------|--------|
| ICAO CODE | K7 |
| LTP ORTHOMETRIC HEIGHT | +00516 |
| FPAP ORTHOMETRIC HEIGHT | +00516 |



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

| | | | | | | |
|--------------------------|--|----------------------|------------------------|--------------------|---------------------------------|-------------------------|
| <u>AIRPORT ID</u> 4J5 | <u>PROCEDURE NAME</u> RNAV (GPS) RWY 10 | <u>AMDT NO.</u> 2 | <u>CITY</u> QUITMAN | <u>STATE</u> GA | <u>AIRPORT ELEVATION</u> 185 | <u>FACILITY</u> RNAV |
|--------------------------|--|----------------------|------------------------|--------------------|---------------------------------|-------------------------|

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL
FROM
JEXER

TO
HOSOG

| | | | | | |
|--------------------|-------------------------|------------|------------|------------|-------------|
| <u>RNP</u> 1.00 | <u>DISTANCE</u> 8.53 | <u>PAT</u> | <u>MAP</u> | <u>HAT</u> | <u>HMAS</u> |
|--------------------|-------------------------|------------|------------|------------|-------------|

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------------|------------------------|-----------|------|------|----|------|-----|----|------|-------------|---------|
| TOWER (13-020122) | 305457.50N/0834903.60W | 546 | 500 | 50 | 5D | 1000 | | | | AT454 | 2000 |
| TERRAIN | 305615.00N/0835015.00W | 288 (300) | | | | | | | | AS1500 | 1800 |

COMPUTATIONS

| | | | | | | | | | | | |
|------------|-------------|-------------|------------|-------------|-----------|-----------|------------|----------------------|-------------|----------------|-------------------------------|
| <u>ALT</u> | <u>KIAS</u> | <u>KTAS</u> | <u>HAA</u> | <u>VKTW</u> | <u>TR</u> | <u>BA</u> | <u>DTA</u> | <u>COURSE CHANGE</u> | <u>DVEB</u> | <u>VEB OCS</u> | <u>RF CENTER FIX/DISTANCE</u> |
|------------|-------------|-------------|------------|-------------|-----------|-----------|------------|----------------------|-------------|----------------|-------------------------------|

SEGMENT REMARKS:

INITIAL
FROM
YICUL

TO
HOSOG

| | | | | | |
|--------------------|-------------------------|------------|------------|------------|-------------|
| <u>RNP</u> 1.00 | <u>DISTANCE</u> 6.93 | <u>PAT</u> | <u>MAP</u> | <u>HAT</u> | <u>HMAS</u> |
|--------------------|-------------------------|------------|------------|------------|-------------|

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------------|------------------------|-----------|------|------|----|------|-----|----|------|-------------|---------|
| TOWER (13-001495) | 304741.36N/0834653.22W | 534 | 20 | 3 | 1A | 1000 | | | | AT466 | 2000 |
| TERRAIN | 304533.00N/0835139.00W | 255 (300) | | | | | | | | AS1500 | 1800 |

COMPUTATIONS

| | | | | | | | | | | | |
|------------|-------------|-------------|------------|-------------|-----------|-----------|------------|----------------------|-------------|----------------|-------------------------------|
| <u>ALT</u> | <u>KIAS</u> | <u>KTAS</u> | <u>HAA</u> | <u>VKTW</u> | <u>TR</u> | <u>BA</u> | <u>DTA</u> | <u>COURSE CHANGE</u> | <u>DVEB</u> | <u>VEB OCS</u> | <u>RF CENTER FIX/DISTANCE</u> |
|------------|-------------|-------------|------------|-------------|-----------|-----------|------------|----------------------|-------------|----------------|-------------------------------|

SEGMENT REMARKS:



AIRPORT ID
4J5

PROCEDURE NAME
RNAV (GPS) RWY 10

AMDT NO.
2

CITY
QUITMAN

STATE
GA

AIRPORT ELEVATION
185

FACILITY
RNAV

INTERMEDIATE

FROM
HOSOG (IF/IAF)

TO
UMRAW

RNP
1.00

DISTANCE
6.00

PAT

MAP

HAT

HMAS

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TOWER (13-020348) | 304853.29N/0834423.04W | 597 | 50 | 20 | 2C | 500 | | | | | 1100 |
| TERRAIN | 305042.00N/0834545.00W | 259 (300) | | | | | | | | AS1500 | 1800 |

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LP

FROM
UMRAW

TO
CADOT/2.43 NM TO RW10

RNP
0.30

DISTANCE
2.57

PAT

MAP

HAT

HMAS

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| AAO | 304900.00N/0834012.00W | 440 | 215 | 8 | 4B | 250 | | | | RA59 DG231 | 980 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
4J5

PROCEDURE NAME
RNAV (GPS) RWY 10

AMDT NO.
2

CITY
QUITMAN

STATE
GA

AIRPORT ELEVATION
185

FACILITY
RNAV

FINAL: LP STEPDOWN

FROM
CADOT/2.43 NM RW10

TO
RW10

RNP
0.30

DISTANCE
2.43

PAT

MAP
RW10

HAT
458

HMAS

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TREE (13-153434) | 304831.99N/0833747.01W | 342 | 20 | 3 | 1A | 250 | | | | RA39 | 640 |

COMPUTATIONS

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

SEGMENT REMARKS:

FINAL: LNAV

FROM
UMRAW

TO
CADOT/2.43 NM TO RW10

RNP
0.30

DISTANCE
2.57

PAT

MAP

HAT

HMAS

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| AAO | 304900.00N/0834012.00W | 440 | 215 | 8 | 4B | 250 | | | | RA59 DG231 | 980 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
4J5

PROCEDURE NAME
RNAV (GPS) RWY 10

AMDT NO.
2

CITY
QUITMAN

STATE
GA

AIRPORT ELEVATION
185

FACILITY
RNAV

FINAL: LNAV STEPDOWN

FROM
CADOT/2.43 NM TO RW10

TO
RW10

RNP
0.30

DISTANCE
2.43

PAT

MAP
RW10

HAT
638

HMAS

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TOWER (13-001882) | 304801.00N/0833701.00W | 510 | 50 | 20 | 2C | 250 | | | | RA39 XP21 | 820 |

COMPUTATIONS

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

SEGMENT REMARKS:

XP-21: TO MAINTAIN CURRENT PUBLISHED MINIMUMS.

HOLD-IN-LIEU OF PT

FROM
HOSOG

TO
P-4

RNP

DISTANCE

PAT
P-4

MAP

HAT

HMAS

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TOWER (13-001916) | 305010.00N/0835751.00W | 695 | 250 | 50 | 4D | 1000 | | | | AT305 | 2000 |
| TERRAIN | 304845.00N/0835954.00W | 301 (300) | | | | | | | | AS1500 | 1800 |

COMPUTATIONS

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

SEGMENT REMARKS:



AIRPORT ID
4J5

PROCEDURE NAME
RNAV (GPS) RWY 10

AMDT NO.
2

CITY
QUITMAN

STATE
GA

AIRPORT ELEVATION
185

FACILITY
RNAV

MISSED APPROACH: LP

FROM RW10 **TO** CUGIN

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
501

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------------|------------------------|-----------|------|------|----|------|-----|----|------|-------------|---------|
| | | | | | | | ASC | | | | 2000 |
| TOWER (13-001308) | 304815.00N/0832117.00W | 737 | 100 | 20 | 3C | 1000 | | | | | 1800 |
| TERRAIN | 304930.00N/0832209.00W | 269 (300) | | | | | | | | AS1500 | 1800 |

COMPUTATIONS

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

SEGMENT REMARKS:

MISSED APPROACH: LNAV

FROM RW10 **TO** CUGIN

RNP
0.30-1.00

DISTANCE

PAT

MAP

HAT

HMAS
681

| OBSTRUCTION | COORDINATES | ELEV MSL | HORZ | VERT | AC | ROC | OCS | CG | CGTA | ADJUSTMENTS | MIN ALT |
|-------------------|------------------------|-----------|------|------|----|------|-----|----|------|-------------|---------|
| | | | | | | | ASC | | | | 2000 |
| TOWER (13-001308) | 304815.00N/0832117.00W | 737 | 100 | 20 | 3C | 1000 | | | | | 1800 |
| TERRAIN | 304930.00N/0832209.00W | 269 (300) | | | | | | | | AS1500 | 1800 |

COMPUTATIONS

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

SEGMENT REMARKS:

CIRCLING ALL CATS CAT A CAT B CAT C CAT D CAT E NOT AUTHORIZED



AIRPORT ID
4J5

PROCEDURE NAME
RNAV (GPS) RWY 10

AMDT NO.
2

CITY
QUITMAN

STATE
GA

AIRPORT ELEVATION
185

FACILITY
RNAV

MSA

CENTER
RW10

RADIUS
25

| SECTOR | OBSTRUCTION | COORDINATES | BEARING | DISTANCE | ELEV MSL | HORZ | VERT | AC | ROC | OCS | ADJUSTMENTS | MIN ALT |
|---------|-------------------|------------------------|---------|----------|----------|------|------|----|------|-----|-------------|---------|
| 360-360 | TOWER (13-001353) | 304014.00N/0835626.00W | 251 | 19.6 | 2221 | 500 | 50 | 5D | 1000 | | | 3300 |

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZJX ARTCC, VAD APP CON

WX SERVICE
ASOS

LOCATION
VLD

HRS OPERATION
24

ALTIMETER SOURCE
VLD

DISTANCE
16.38

WMSCR
Y

ADJUSTMENTS
39

BACK-UP WX SERVICE
AWOS-3PT

LOCATION
TVI

HRS OPERATION
24

ALTIMETER SOURCE
TVI

DISTANCE
16.25

WMSCR
Y

ADJUSTMENTS
46

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME
4J5 185, VLD 192, TVI 241
RA = 38.8, 45.3.

PRIMARY NAVAID

MONITOR POINT

HRS OPERATION

CAT

| APPROACH AND RUNWAY LIGHTING SYSTEM | RUNWAY MARKINGS | RUNWAY VISUAL RANGE |
|-------------------------------------|-----------------|---------------------|
| RW10 - MIRL (PCL), PAPI-2L (PCL) | NPI-G | |
| RW28 - MIRL (PCL), PAPI-2R (PCL) | NPI-G | |

GLIDESLOPE ANGLE

ELEV RWY THRESHOLD

TCH

ELEV GS ANTENNA

DISTANCE FROM RWY

VGSI ANGLE

TCH

3.00

41.7

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD
ON CENTERLINE

FT FROM THRESHOLD
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE 240

CRITICAL TEMPERATURES

CRITICAL LOW

CRITICAL HIGH

ACT

APT ISA



CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

| | |
|---|---|
| FINAL TYPE | LP, LNAV |
| 20:1 | |
| 239 TREE (13-027059) 304817.52N/0833600.58W (19.31) | 224 TREE (13-027020) 304817.65N/0833557.81W (16.32) |
| 242 TREE (13-027061) 304817.40N/0833602.60W (13.56) | 233 TREE (13-029392) 304824.65N/0833602.08W (4.46) |
| 240 TREE (13-170390) 304824.99N/0833604.41W (1.21) | 182 TREE (13-153442) 304819.50N/0833551.72W (0.22) |
| FINAL TYPE | LP, LNAV |
| 34:1 | |
| 280 TREE (13-027062) 304816.38N/0833620.40W (30.54) | 233 TREE (13-029408) 304825.30N/0833605.44W (20.13) |
| 257 TREE (13-169943) 304816.33N/0833620.03W (8.5) | 210 TREE (13-170054) 304817.31N/0833602.35W (6.57) |
| 182 TREE (13-153490) 304819.26N/0833552.87W (2.46) | 185 TREE (13-153462) 304822.09N/0833554.20W (1.52) |
| 185 TREE (13-153472) 304819.11N/0833554.46W (1.42) | 184 TREE (13-153389) 304822.60N/0833553.94W (1.08) |
| 179 TREE (13-153387) 304820.00N/0833552.23W (0.96) | |
| 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.
 TAA NOT DEVELOPED PER ATC.
 VISIBILITY LIMITED TO 1 SM - 20:1 PENETRATIONS EXIST.
 VDP NOT DEVELOPED - 20:1 PENETRATIONS EXIST, PRIMARY ALTIMETER IS REMOTE.
 FLIGHT INSPECTION RESULTS DO NOT WARRANT A VDA.
 PROCEDURE DESIGNED USING 3.00/40.00.



AIRPORT ID
4J5

PROCEDURE NAME
RNAV (GPS) RWY 10

AMDT NO.
2

CITY
QUITMAN

STATE
GA

AIRPORT ELEVATION
185

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 | 3.00 |
| WIDTH OF | FINAL | SEGMENT AT 1000FT POINT | 1.20 |
| TRUE COURSE OF | FINAL | SEGMENT CONTAINING 1000FT POINT | 093.65 |
| HIGH TERRAIN IN | FINAL | SEGMENT CONTAINING 1000FT POINT | 200 |
| DISTANCE FROM | THLD | TO 1500FT POINT | 4.80 |
| WIDTH OF | FINAL | SEGMENT AT 1500FT POINT | 1.95 |
| TRUE COURSE OF | FINAL | SEGMENT CONTAINING 1500FT POINT | 093.65 |
| HIGH TERRAIN IN | FINAL | SEGMENT CONTAINING 1500FT POINT | 200 |

THRESHOLD COORDINATES (IF STR-IN) 304820.11N/0833546.51W
ARP COORDINATES 304818.67N/0833520.65W
RUNWAY APCH END AND DIST FURTHEST FROM ARP RUNWAY 28 DISTANCE 0.41 NM
FAF COORDINATES 304839.37N/0834133.81W
FIX NAME COORDINATES

REMARKS

THLD DISPLACED 240FT, ACTUAL COORDINATES: 304820.27N/0833549.25W

PART E: PREPARED BY

| | | | |
|---------------------------------------|----------------------|--------------------|-------------------------------------|
| <u>NAME</u> | <u>OFFICE</u> | <u>DATE</u> | <u>TITLE</u> |
| CASIMIR L. TABAKA (ROBERT A. SWINSON) | AJV-A432 | 09/18/2025 | AERONAUTICAL INFORMATION SPECIALIST |

