

**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><b>AIRPORT ID</b></u><br>AGO        | <u><b>PROCEDURE NAME</b></u><br>RNAV (GPS) RWY 36 | <u><b>ORIGINAL/AMENDMENT</b></u><br>1D               | <u><b>CITY</b></u><br>MAGNOLIA                   | <u><b>STATE</b></u><br>AR        |
| <u><b>AIRPORT ELEVATION</b></u><br>319 | <u><b>TDZE</b></u><br>319                         | <u><b>SUPERSEDED</b></u><br>RNAV (GPS) RWY 36        | <u><b>DATED</b></u><br>10/06/2022                | <u><b>MAG VAR</b></u><br>1E      |
| <u><b>FACILITY</b></u><br>RNAV         | <u><b>COORDINATES OF FACILITIES</b></u>           | <u><b>ACTUAL EFFECTIVE DATE</b></u><br>19 MARCH 2026 | <u><b>REQUIRED EFFECTIVE DATE</b></u><br>ROUTINE | <u><b>EPOCH YEAR</b></u><br>2020 |
|                                        |                                                   |                                                      | <u><b>CANCEL/SUSPEND</b></u>                     |                                  |

**TAA**

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 26-05.

| <u>FROM</u>         | <u>FIX TYPE</u> | <u>TO</u> | <u>FIX TYPE</u> | <u>ALTITUDE</u> |
|---------------------|-----------------|-----------|-----------------|-----------------|
| 1. 271/30 CW 091/30 | NOPT            | REPAE     | IF/IAF          | 2000            |
| 2. 091/30 CW 181/30 |                 | ORUBE     | IAF             | 2000            |
| 3. 181/30 CW 271/30 |                 | PICOK     | IAF             | 2000            |

**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> |
|-----------------------|-----------------|-----------------------|-----------------|-----------------|--------------|------------|---------------|-----------------|-----------------|
| ORUBE                 | IAF             | REPAE                 | NOPT            | TF              | FB           | 1.00       | 090.72        | 5.00            | 2000            |
| PICOK                 | IAF             | REPAE                 | NOPT            | TF              | FB           | 1.00       | 270.82        | 5.00            | 2000            |
| REPAE                 | IF/IAF          | LOCIT                 |                 | TF              | FB           | 1.00       | 000.77        | 6.20            | 2000            |
| LOCIT                 | FAF             | ZAGLO/2.20 NM TO RW36 |                 | TF              | FB           | 0.30       | 000.77        | 2.89            |                 |
| ZAGLO/2.20 NM TO RW36 |                 | RW36                  | MAP             | TF              | FO           | 0.30       | 000.77        | 2.20            |                 |
| RW36                  | MAP             | 719 MSL               |                 | CA              |              |            | 000.77        |                 |                 |
| 719 MSL               |                 | ZEPEX                 |                 | DF              | FO           | 1.00       |               |                 | 2000            |

**MISSED APPROACH**

**MAP:**

LNAV: RW36

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 DIRECT ZEPEX AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

PROFILE:

|    |                                                                       |                |                |              |                  |              |                   |      |     |  |  |  |  |     |  |
|----|-----------------------------------------------------------------------|----------------|----------------|--------------|------------------|--------------|-------------------|------|-----|--|--|--|--|-----|--|
| 1. | PT                                                                    | SIDE OF COURSE | OUTBOUND       | FT WITHIN    | MILES OF         | (IAF)        |                   |      |     |  |  |  |  |     |  |
| 2. | HOLD S REPAE, RT, 000.77 INBOUND, 2000 IN LIEU OF PT (IAF), MAX 6000. |                |                |              |                  |              |                   |      |     |  |  |  |  |     |  |
| 3. | FAC:                                                                  | 000.77         | FAF:           | LOCIT        | DIST FAF TO MAP: | 5.09         | DIST FAF TO THLD: | 5.09 |     |  |  |  |  |     |  |
| 4. | MIN ALT: REPAE 2000, LOCIT 2000, ZAGLO/2.20 NM TO RW36 1060           |                |                |              |                  |              |                   |      |     |  |  |  |  |     |  |
| 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 NOT CLEAR | TCH:              |      |     |  |  |  |  |     |  |
| 8. | MSA FROM:                                                             |                |                |              |                  |              |                   |      |     |  |  |  |  |     |  |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES: 

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: RWY 36 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELD ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C 1/4 SM, AND CIRCLING VISIBILITY CAT C 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD N, RT, 180.77 INBOUND.  
CHART FAS OBST: 459 WATER\_TOWER (05-063415) 331224N/0931321W.  
LOCIT TO RW36: 3.04/38.

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 | HAT/HAA |
| LNAV MDA   | 720    | 1   | 401     | 720    | 1   | 401     | 720    | 1 1/4 | 401     |        | NA  |         |        |     |         |
| CIRCLING   | 780    | 1   | 461     | 780    | 1   | 461     | 980    | 1 3/4 | 661     |        | NA  |         |        |     |         |

CHANGES - REASONS

- PNOTAM CHANGES INCORPORATED.
- NOTES UPDATED FROM CHART NOTE: CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE EL DORADO ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET, AND CIRCLING VISIBILITY CAT C 1/4 SM TO CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELD ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C 1/4 SM, AND CIRCLING VISIBILITY CAT C 1/4 SM. - NEW VISIBILITY TABLE.
- ADDITIONAL FLIGHT DATA ADDED CHART FAS OBST: 459 WATER\_TOWER (05-063415) 331224N/0931321W - NEW TARGETS EVALUATION.
- MINIMUMS CIRCLING CAT A UPDATED FROM 760/441 TO 780/461 AND CAT C FROM 960/660 TO 980/661 - NEW CONTROLLING OBSTACLES.
- ADDED ALTERNATE MINIMUMS - AWOS-3 ADDED ON WMSCR.

01/23/2026: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 12/05/2025.  
DELETED CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

COORDINATED WITH:

A4A

ALPA

X

AOPA

X

APA

HAI

NBAA

X

OTHER: ZFW, AMGR

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

Digitally signed by

OFFICE

RAKE MCGRAW

Dec 05, 2025

DATE

DEVELOPED BY

JOSHUA DUGAN

Digitally signed by

OFFICE

RAKE MCGRAW

Dec 05, 2025

AJV-A433

DATE  
09/08/2025

APPROVED BY

ROBERT G HAMILTON

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OFFICE

RAKE MCGRAW

Dec 05, 2025

AJV-A433

DATE  
02/12/2026

TITLE  
MANAGER

