

**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><br>DTS       | <u>PROCEDURE NAME</u><br>RNAV (GPS) RWY 14 | <u>ORIGINAL/AMENDMENT</u><br>2D        | <u>CITY</u><br>DESTIN                     | <u>STATE</u><br>FL        |
| <u>AIRPORT ELEVATION</u><br>23 | <u>TDZE</u><br>23                          | <u>SUPERSEDED</u><br>RNAV (GPS) RWY 14 | <u>DATED</u><br>12/07/2017                | <u>MAG VAR</u><br>1W      |
| <u>FACILITY</u><br>RNAV        | <u>COORDINATES OF FACILITIES</u>           | <u>ACTUAL EFFECTIVE DATE</u>           | <u>REQUIRED EFFECTIVE DATE</u><br>ROUTINE | <u>EPOCH YEAR</u><br>2000 |
|                                |  |  |   | <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> |
|-------------|-----------------|-----------|-----------------|-----------------|--------------|------------|---------------|-----------------|-----------------|
| CEW VORTAC  | IAF             | ILOPE     | NOPT            | TF              | FB           | 1.00       | 166.82        | 17.83           | 2000            |
| ILOPE       | IF/IAF          | NOZEC     |                 | TF              | FB           | 1.00       | 143.07        | 5.18            | 1600            |
| NOZEC       | FAF             | RW14      | MAP             | TF              | FO           | 0.30       | 143.10        | 4.82            |                 |
| RW14        | MAP             | 273 MSL   |                 | CA              |              |            | 143.10        |                 |                 |
| 273 MSL     |                 | AJLIP     |                 | DF              | FO           | 1.00       |               |                 | 2000            |

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW14

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 DIRECT AJLIP AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT**                      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF** (IAF)
- HOLD NW ILOPE, RT, 143.07 INBOUND, 2000 IN LIEU OF PT (IAF), MAX 6000.
- FAC:** 143.10                      **FAF:** NOZEC                      **DIST FAF TO MAP:** 4.82                      **DIST FAF TO THLD:** 4.82
- MIN ALT:** ILOPE 2000, NOZEC 1600
- DIST TO THLD FROM OM:**                      **MM:**                      **IM:**                      **150 HAT:**                      **250 HAT:** 0.65                      **GS ANT:**
- MIN GP INCPT:** 1600                      **GP ALT AT PFAF:** NOZEC 1600                      **OM:**                      **MM:**                      **IM:**
- GP ANGLE:** 3.00                      **34:1:** IS NOT CLEAR                      **20:1:** IS CLEAR                      **TCH:** 43.0
- MSA FROM:** RW14 1800



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART NOTE: BARO-VNAV AND VDP NA WHEN USING CEW ALTIMETER SETTING.  
CHART NOTE: RWY 14 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 0°C OR ABOVE 54°C.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CEW VORTAC ON V198 WESTBOUND.  
CHART PLANVIEW NOTE: CAUTION: EGLIN AFB 4.9 NM ON FINAL.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CEW ALTIMETER SETTING: INCREASE LPV DA TO 353 FEET; INCREASE LNAV/VNAV DA TO 447 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CATS C AND D 1/8 SM, AND CIRCLING VISIBILITY CATS C AND D 1/4 SM.

**ADDITIONAL FLIGHT DATA:**

CHART: EGLIN AFB  
HOLD SE, RT, 323.20 INBOUND.  
CHART FAS OBST: 206 TANK (12-026850) 302411N/0862910W.  
CHART 224 TOWER (12-000324) 302749N/0863230W.  
CHART R-2919A.  
CHART R-2919B.  
CHART W-151A.  
CHART VDP AT 1.24 NM TO RW14.  
WAAS CHANNEL # 48923  
REFERENCE PATH ID: W14A  
LTP HAE: -20.7 M

**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 |
| LPV DA       | 273        | 1      | 250 | 273     | 1      | 250 | 273     | 1      | 250 | 273     | 1      | 250 |         |        |     |         |
| LNAV/VNAV DA | 367        | 1 1/8  | 344 | 367     | 1 1/8  | 344 | 367     | 1 1/8  | 344 | 367     | 1 1/8  | 344 |         |        |     |         |
| LNAV MDA     | 460        | 1      | 437 | 460     | 1      | 437 | 460     | 1 1/4  | 437 | 460     | 1 1/4  | 437 |         |        |     |         |
| CIRCLING     | 580        | 1      | 557 | 580     | 1      | 557 | 680     | 1 3/4  | 657 | 680     | 2      | 657 |         |        |     |         |



**CHANGES - REASONS**

1. AIRPORT ELEVATION: CHANGED FROM 22 TO 23 - NEW AIRPORT AIRNAV DATA AND SURVEY.
2. TDZE: CHANGED FROM 22 TO 23 - NEW AIRPORT AIRNAV DATA AND SURVEY.
3. TERMINAL ROUTES: MISSED APPROACH CA AND DF SEGMENTS, CHANGED 272 MSL TO 273 MSL - INCREASE IN LPV DA DUE TO NEW TDZE, 8260.58D PARA 3-5-2.B.
4. PROFILE LINE 2: ADDED MAX ALTITUDE 6000 - 8260.19K PARA 8-6-7.B(2).
5. PROFILE LINE 5: ADDED DIST TO THLD FROM 250 HAT: 0.65 - MOVED FROM ADDITIONAL FLIGHT DATA, 8260.19K PARA 8-6-7.E(3).
6. PROFILE LINE 7: ADDED 20:1 IS CLEAR - 8260.19K PARA 8-6-7.G(3).
7. PBN REQUIREMENTS NOTE: ADDED "RNP APCH - GPS" - 8260.19K PARA 8-6-8.D(5)(A)1.
8. NOTES: REFORMATTED "BARO-VNAV AND VDP NA WHEN USING CRESTVIEW ALTIMETER SETTING" TO "BARO-VNAV AND VDP NA WHEN USING CEW ALTIMETER SETTING" - CHANGED AIRPORT CITY TO LOCATION ID.
9. NOTES: REFORMATTED "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 0C (32F) OR ABOVE 54C (130F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW 0°C OR ABOVE 54°C" - REMOVED FAHRENHEIT, 8260.19K PARA 8-6-10.R.
10. NOTES: CHANGED "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CRESTVIEW ALTIMETER SETTING AND INCREASE ALL DA/MDA 80 FEET; INCREASE LPV ALL CATS VISIBILITY 1/8 SM, LNAV/VNAV ALL CATS VISIBILITY 3/8 SM, INCREASE LNAV CATS C AND D 1/8 SM, AND CIRCLING CATS C AND D 1/4 SM" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CEW ALTIMETER SETTING; INCREASE LPV DA TO 353 FEET; INCREASE LNAV/VNAV DA TO 447 FEET AND ALL VISIBILITIES 1/8 SM; INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CATS C AND D 1/8 SM, AND CIRCLING VISIBILITY CATS C AND D 1/4 SM" - NEW EVALUATION AND REFORMATTED, 8260.19K PARA 8-6-12.N(1)(A)3.
11. NOTES: DELETED "DME/DME RNP-0.3 NA" - REPLACED BY PBN REQUIREMENTS NOTE.
12. ADDITIONAL FLIGHT DATA: REFORMATTED "CHART FAS OBST: 206 TANK 302411N/0862910W" TO "CHART FAS OBST: 206 TANK (12-026850) 302411N/0862910W" - ADDED OBSTACLE ID, 8260.19K PARA 8-6-11.C.
13. ADDITIONAL FLIGHT DATA: REFORMATTED "CHART: 224 TOWER 302749N/0863230W" TO "CHART 224 TOWER (12-000324) 302749N/0863230W" - ADDED OBSTACLE ID, 8260.19K PARA 8-6-11.E.
14. ADDITIONAL FLIGHT DATA: DELETED ASTERISK FROM "CHART VDP AT 1.24 NM TO RW14" AND DELETED "LNAV ONLY" - NO LONGER REQUIRED.
15. ADDITIONAL FLIGHT DATA: DELETED "CHART CIRCLING ICON" - NO LONGER REQUIRED, IFP GROUP MEMO: REMOVAL OF CIRCLING ICONS.
16. ADDITIONAL FLIGHT DATA: CHANGED LTP HAE FROM -20.8 M TO -20.7 M - NEW AIRPORT AIRNAV DATA AND SURVEY.
17. MINIMUMS: CHANGED LPV DA ALL CATS FROM 272 TO 273 - CHANGE IN TDZE.
18. MINIMUMS: CHANGED LNAV/VNAV HAT ALL CATS FROM 345 TO 344 - CHANGE IN TDZE.
19. MINIMUMS: CHANGED LNAV HAT ALL CATS FROM 438 TO 437 - CHANGE IN TDZE.
20. MINIMUMS: CHANGED CIRCLING CAT A/B HAA FROM 558 TO 557 AND CAT C/D HAA FROM 658 TO 657 - CHANGE IN AIRPORT ELEVATION.
21. FAS DATA BLOCK INFORMATION: CHANGED LTP LAT/LONG FROM 302419.7370N/0862834.8270W TO 302419.7355N/0862834.8260W, LTP ELLIPSOIDAL HEIGHT FROM -00208 TO -00207, FPAP LAT/LONG FROM 302309.2300N/0862731.5900W TO 302309.2275N/0862731.5925W, AND CRC REMAINDER FROM 83A76F67 TO 7E3732A8 - NEW AIRPORT AIRNAV DATA AND FAS DATA CALCULATION.
22. ADDITIONAL PATH POINT RECORD INFORMATION: CHANGED LTP ORTHOMETRIC HEIGHT AND FPAP ORTHOMETRIC HEIGHT FROM +00066 TO +00068 - NEW AIRPORT AIRNAV DATA.

**COORDINATED WITH:**

A4A  
  ALPA  
  AOPA  
  APA  
  HAI  
  NBAA

**OTHER:** ZJX, EGLIN APP CON, AMGR

**FLIGHT CHECKED BY**

ROBERT EMIL WILLIAMS

*Digitally signed by*

**RAKE MCGRAW**

Mar 13, 2026

**OFFICE**

AJF

**DATE**

3/12/26

**DEVELOPED BY**

RICHARD BRUCE

*Digitally signed by*

**RAKE MCGRAW**

Mar 13, 2026

**OFFICE**

AJV-A422

**DATE**

01/28/2026

**APPROVED BY**

BEV L BORDY

*Digitally signed by*

**RAKE MCGRAW**

Mar 13, 2026

**OFFICE**

AJV-A420

**DATE**

**TITLE**

MANAGER



AIRPORT ID  
DTS

PROCEDURE NAME  
RNAV (GPS) RWY 14

ORIGINAL/AMENDMENT  
2D

CITY  
DESTIN

STATE  
FL

FAS DATA BLOCK INFORMATION

| <u>DATA FIELD</u>                        | <u>DATA</u>   |
|--|---------------|
| OPERATION TYPE                           | 0             |
| SBAS SERVICE PROVIDER IDENTIFIER         | 0             |
| AIRPORT IDENTIFIER                       | KDTS          |
| RUNWAY                                   | RW14          |
| APPROACH PERFORMANCE DESIGNATOR          | 0             |
| ROUTE INDICATOR                          |               |
| REFERENCE PATH DATA SELECTOR             | 0             |
| REFERENCE PATH IDENTIFIER (APPROACH ID)  | W14A          |
| LTP/FTP LATITUDE                         | 302419.7355N  |
| LTP/FTP LONGITUDE                        | 0862834.8260W |
| LTP/FTP ELLIPSOIDAL HEIGHT               | -00207        |
| FPAP LATITUDE                            | 302309.2275N  |
| FPAP LONGITUDE                           | 0862731.5925W |
| THRESHOLD CROSSING HEIGHT (TCH)          | 00043.0       |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F             |
| GLIDEPATH ANGLE (GPA)                    | 03.00         |
| COURSE WIDTH AT THRESHOLD                | 106.75        |
| LENGTH OFFSET                            | 1224          |
| HORIZONTAL ALERT LIMIT (HAL)             | 40.0          |
| VERTICAL ALERT LIMIT (VAL)               | 50.0          |

CRC REMAINDER 7E3732A8

ADDITIONAL PATH POINT RECORD INFORMATION

|                         |        |
|-------------------------|--------|
| ICAO CODE               | K7     |
| LTP ORTHOMETRIC HEIGHT  | +00068 |
| FPAP ORTHOMETRIC HEIGHT | +00068 |



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

|                          |  |                       |                       |                    |                                |                         |
|--------------------------|--|-----------------------|-----------------------|--------------------|--------------------------------|-------------------------|
| <u>AIRPORT ID</u><br>DTS | <u>PROCEDURE NAME</u><br>RNAV (GPS) RWY 14 | <u>AMDT NO.</u><br>2D | <u>CITY</u><br>DESTIN | <u>STATE</u><br>FL | <u>AIRPORT ELEVATION</u><br>23 | <u>FACILITY</u><br>RNAV |
|--------------------------|--|-----------------------|-----------------------|--------------------|--------------------------------|-------------------------|

**PART A: OBSTRUCTION DATA SEGMENTS**

**INITIAL**

|                           |                    |
|---------------------------|--------------------|
| <u>FROM</u><br>CEW VORTAC | <u>TO</u><br>ILOPE |
|---------------------------|--------------------|

|                    |                          |            |            |            |             |
|--------------------|--------------------------|------------|------------|------------|-------------|
| <u>RNP</u><br>1.00 | <u>DISTANCE</u><br>17.83 | <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 (12-003481) | 304919.44N/0864236.56W | 616       | 20   | 3    | 1A | 1000 |     |    |      | AT384       | 2000    |
| TERRAIN           | 304618.00N/0864033.00W | 275 (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:**

**INTERMEDIATE**

|                               |                    |
|-------------------------------|--------------------|
| <u>FROM</u><br>ILOPE (IF/IAF) | <u>TO</u><br>NOZEC |
|-------------------------------|--------------------|

|                    |                         |            |            |            |             |
|--------------------|-------------------------|------------|------------|------------|-------------|
| <u>RNP</u><br>1.00 | <u>DISTANCE</u><br>5.18 | <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 |
|-------------|------------------------|-----------|------|------|----|-----|-----|----|------|-------------|---------|
| AAO         | 303224.00N/0863736.00W | 388       | 215  | 8    | 4B | 500 |     |    |      | AT712       | 1600    |
| TERRAIN     | 303245.00N/0863442.00W | 180 (200) |      |      |    |     |     |    |      | AS1000      | 1200    |

**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**  
DTS

**PROCEDURE NAME**  
RNAV (GPS) RWY 14

**AMDT NO.**  
2D

**CITY**  
DESTIN

**STATE**  
FL

**AIRPORT ELEVATION**  
23

**FACILITY**  
RNAV

**FINAL: LPV**

**FROM**  
NOZEC

**TO**  
RW14

**RNP**  
0.30

**DISTANCE**  
4.82

**PAT**

**MAP**  
DA

**HAT**  
250

**HMAS**

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TREE (12-033307)   | 302432.82N/0862852.89W | 75              | 50          | 20          | 2C        |            | 34.00:1    |           |             | AC20               | 273            |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**FINAL: LNAV/VNAV**

**FROM**  
NOZEC

**TO**  
RW14

**RNP**  
0.30

**DISTANCE**  
4.82

**PAT**

**MAP**  
DA

**HAT**  
344

**HMAS**

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TANK (12-026850)   | 302410.77N/0862910.31W | 206             | 20          | 3           | 1A        | 161        |            |           |             |                    | 367            |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**FINAL: LNAV**

**FROM**  
NOZEC

**TO**  
RW14

**RNP**  
0.30

**DISTANCE**  
4.82

**PAT**

**MAP**  
RW14

**HAT**  
437

**HMAS**

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| TANK (12-026850)   | 302410.77N/0862910.31W | 206             | 20          | 3           | 1A        | 250        |            |           |             |                    | 460            |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**



**AIRPORT ID**  
DTS

**PROCEDURE NAME**  
RNAV (GPS) RWY 14

**AMDT NO.**  
2D

**CITY**  
DESTIN

**STATE**  
FL

**AIRPORT ELEVATION**  
23

**FACILITY**  
RNAV

**MISSED APPROACH: LNAV/VNAV**

**FROM**  
DA **TO**  
AJLIP

**RNP** 0.30 **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
206

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
|                    |                        |                 |             |             |           |            | ASC        |           |             |                    | 2000           |
| TOWER (12-209730)  | 302340.23N/0862856.14W | 238             | 20          | 3           | 1A        | 1000       |            |           |             |                    | 1300           |
| TERRAIN            | 302327.00N/0862842.00W | 42 (0)          |             |             |           |            |            |           |             | AS1500             | 1500           |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**MISSED APPROACH: LNAV**

**FROM**  
RW14 **TO**  
AJLIP

**RNP** 0.30-1.00 **DISTANCE** **PAT** **MAP** **HAT** **HMAS**  
360

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>CG</b> | <b>CGTA</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
|                    |                        |                 |             |             |           |            | ASC        |           |             |                    | 2000           |
| TOWER (12-209730)  | 302340.23N/0862856.14W | 238             | 20          | 3           | 1A        | 1000       |            |           |             |                    | 1300           |
| TERRAIN            | 302327.00N/0862842.00W | 42 (0)          |             |             |           |            |            |           |             | AS1500             | 1500           |

**COMPUTATIONS**

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

**SEGMENT REMARKS:**

**AIRPORT ID**  
DTS

**PROCEDURE NAME**  
RNAV (GPS) RWY 14

**AMDT NO.**  
2D

**CITY**  
DESTIN

**STATE**  
FL

**AIRPORT ELEVATION**  
23

**FACILITY**  
RNAV

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

| <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>RADIUS</b> | <b>HAA</b> | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|--------------------|------------------------|---------------|------------|-----------------|-------------|-------------|-----------|------------|------------|--------------------|----------------|
| CATEGORY A         |                        |               |            |                 |             |             |           |            |            |                    |                |
| TOWER (12-209730)  | 302340.23N/0862856.14W | 1.30          | 557        | 238             | 20          | 3           | 1A        | 300        |            | XP42               | 580            |
| CATEGORY B         |                        |               |            |                 |             |             |           |            |            |                    |                |
| TOWER (12-209730)  | 302340.23N/0862856.14W | 1.81          | 557        | 238             | 20          | 3           | 1A        | 300        |            | XP42               | 580            |
| CATEGORY C         |                        |               |            |                 |             |             |           |            |            |                    |                |
| TOWER (12-001717)  | 302309.00N/0862452.00W | 2.84          | 657        | 330             | 500         | 50          | 5D        | 300        |            | AC50               | 680            |
| CATEGORY D         |                        |               |            |                 |             |             |           |            |            |                    |                |
| TOWER (12-001717)  | 302309.00N/0862452.00W | 3.70          | 657        | 330             | 500         | 50          | 5D        | 300        |            | AC50               | 680            |

**CIRCLING REMARKS:**

CIRCLING CAT A: XP 42 - TO MAINTAIN CURRENT MDA. CIRCLING CAT B: XP 42 - TO MAINTAIN CURRENT MDA

**MSA**

**CENTER**  
RW14

**RADIUS**  
25

| <b>SECTOR</b> | <b>OBSTRUCTION</b> | <b>COORDINATES</b>     | <b>BEARING</b> | <b>DISTANCE</b> | <b>ELEV MSL</b> | <b>HORZ</b> | <b>VERT</b> | <b>AC</b> | <b>ROC</b> | <b>OCS</b> | <b>ADJUSTMENTS</b> | <b>MIN ALT</b> |
|---------------|--------------------|------------------------|----------------|-----------------|-----------------|-------------|-------------|-----------|------------|------------|--------------------|----------------|
| 360-360       | TOWER (12-001957)  | 302413.00N/0865934.00W | 271            | 26.8            | 749             | 100         | 20          | 3C        | 1000       |            |                    | 1800           |

**MSA REMARKS:**

**NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:**

**PART B: SUPPLEMENTAL DATA**

**COMMUNICATIONS WITH**

ZJX ARTCC, VPS APP CON

**WX SERVICE**  
ASOS

**LOCATION**  
DTS

**HRS OPERATION**  
24

**ALTIMETER SOURCE**  
DTS

**DISTANCE**

**WMSCR**  
Y

**ADJUSTMENTS**  
0

**BACK-UP WX SERVICE**  
ASOS

**LOCATION**  
CEW

**HRS OPERATION**  
24

**ALTIMETER SOURCE**  
CEW

**DISTANCE**  
22.89

**WMSCR**  
Y

**ADJUSTMENTS**  
80

**WX REMARKS:**

RASS PRESSURE PATTERNS THE SAME.  
DTS 23, CEW 214.  
RA = 79.3.

**PRIMARY NAVAID**

**MONITOR POINT**

**HRS OPERATION**

**CAT**

**AIRPORT ID**  
DTS

**PROCEDURE NAME**  
RNAV (GPS) RWY 14

**AMDT NO.**  
2D

**CITY**  
DESTIN

**STATE**  
FL

**AIRPORT ELEVATION**  
23

**FACILITY**  
RNAV

| <b>APPROACH AND RUNWAY LIGHTING SYSTEM</b> | <b>RUNWAY MARKINGS</b> | <b>RUNWAY VISUAL RANGE</b> |
|--|------------------------|----------------------------|
| RW14 - HIRL (PCL), PAPI-4L (PCL)           | NPI-G                  |                            |
| RW32 - HIRL (PCL), PAPI-4L (PCL)           | NPI-G                  |                            |

**GLIDESLOPE ANGLE**  
3.00

**ELEV RWY THRESHOLD**  
22.2

**TCH**  
43.0

**ELEV GS ANTENNA**

**DISTANCE FROM RWY**

**VGSI ANGLE**  
3.00

**TCH**  
43.0

**FINAL APPROACH COURSE AIMING**

RUNWAY THRESHOLD  
ON CENTERLINE

FT FROM THRESHOLD  
FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

**CRITICAL TEMPERATURES**

**CRITICAL LOW**  
+0C

**CRITICAL HIGH**  
+54C

**ACT**  
+0C

**APT ISA**  
+14.96C

**CRITICAL TEMPERATURE REMARKS:**

AVERAGE COLD TEMPERATURE DERIVED FROM 5-YEAR HISTORY (2012-2016).  
CRITICAL LOW TEMPERATURE BASED ON ACT.  
DESCENT RATE (FPM): STANDARD TEMP 955 HIGH TEMP 1260.

**"VISUAL PORTION OF FINAL" PENETRATIONS**

| FINAL TYPE   | LPV, LNAV/VNAV, AND LNAV:                         |
|--|---|
| 34:1   |   |
| 71 TREE (12-033343) 302431.00N/0862845.86W (10.82) | 69 TREE (12-094784) 302431.88N/0862844.91W (8.26) |
| 73 TREE (12-137656) 302432.54N/0862846.59W (8.05)  | 71 TREE (12-094785) 302432.49N/0862845.81W (7.40) |
| 69 TREE (12-137701) 302433.15N/0862844.02W (6.68)  | 67 TREE (12-033345) 302432.69N/0862843.96W (5.86) |
| 69 TREE (12-033131) 302431.92N/0862847.08W (4.73)  | 66 TREE (12-094783) 302433.46N/0862844.80W (1.72) |
| 57 TREE (12-033034) 302429.58N/0862845.48W (0.75)  | 37 TREE (12-033341) 302426.38N/0862837.69W (0.57) |

**PENETRATIONS REMARKS:**

**HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS**

and/or

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

**PENETRATIONS REMARKS:**

AIRPORT ID  
DTS

PROCEDURE NAME  
RNAV (GPS) RWY 14

AMDT NO.  
2D

CITY  
DESTIN

STATE  
FL

AIRPORT ELEVATION  
23

FACILITY  
RNAV

**PART C: GENERAL REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

RWY 14 IS A CAT C RUNWAY PER CFR PART 77, WHICH REQUIRES A MINIMUM LPV VISIBILITY OF 1 SM ALL CATS.

VEGETATION HEIGHT 80 FT, SHIP HEIGHT 50 FT.

TAA NOT DEVELOPED, PER ATC.

ORDER 8260.3 CHAPTER 2 APPLIED TO 224 TOWER (12-000324) 302749.00N/0863230.00W.

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**

|                        |                     |  |               |
|------------------------|---------------------|--|---------------|
| <b>DISTANCE FROM</b>   | <b>THLD</b>         | <b>TO 1000FT POINT</b>                 | <b>3.25</b>   |
| <b>WIDTH OF</b>        | <b>FINAL</b>        | <b>SEGMENT AT 1000FT POINT</b>         | <b>1.20</b>   |
| <b>TRUE COURSE OF</b>  | <b>FINAL</b>        | <b>SEGMENT CONTAINING 1000FT POINT</b> | <b>142.10</b> |
| <b>HIGH TERRAIN IN</b> | <b>FINAL</b>        | <b>SEGMENT CONTAINING 1000FT POINT</b> | <b>100</b>    |
| <b>DISTANCE FROM</b>   | <b>FAF</b>          | <b>TO 1500FT POINT</b>                 | <b>4.58</b>   |
| <b>WIDTH OF</b>        | <b>INTERMEDIATE</b> | <b>SEGMENT AT 1500FT POINT</b>         | <b>4.00</b>   |
| <b>TRUE COURSE OF</b>  | <b>INTERMEDIATE</b> | <b>SEGMENT CONTAINING 1500FT POINT</b> | <b>142.07</b> |
| <b>HIGH TERRAIN IN</b> | <b>INTERMEDIATE</b> | <b>SEGMENT CONTAINING 1500FT POINT</b> | <b>200</b>    |

**THRESHOLD COORDINATES (IF STR-IN)**

302419.74N/0862834.83W

**ARP COORDINATES**

302400.20N/0862817.30W

**RUNWAY APCH END AND DIST FURTHEST FROM ARP**

RUNWAY 14 DISTANCE 0.41 NM

**FAF COORDINATES**

302808.61N/0863200.34W

**FIX NAME COORDINATES**

IF ILOPE 303214.30N/0863541.33W

**REMARKS**

**PART E: PREPARED BY**

NAME

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OFFICE

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DATE

01/28/2026

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