

# RADIO FIX AND HOLDING DATA RECORD

NAME: CELAB

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 291202.78N/0805945.28W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

**REMARKS:**

SDF FOR BANNER TOW ALONG COASTLINE PER ATC REQUEST.

**FIX USE:**  
**USE TYPE**  
IAP

**USE TITLE**  
RNAV (GPS) RWY 25L

**FAC**

**PAT**

**AIRPORT IDENT**  
KDAB

**CITY**  
DAYTONA BEACH

**STATE**  
FL (US)

**REQUIRED CHARTING:** IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 06/17/2021

**REASON FOR REVISION:**

1. REMOVED FIX MAKEUP FACILITIES - WP USE ONLY.
2. UPDATED FIX USE FORMAT.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A421

**NAME:** CURTIS MALONE

**APPROVED BY:**

**DATE:** 10/02/2025

**OFFICE:** AJV-A430

**NAME:** BEV L BORDY

**SIGNATURE:**

**DISTRIBUTION:**

NFDC  
FPO: EST  
ARTCC: ZMA  
ATC FACILITY: DAB APP CON  
OTHER:

*Digitally signed by*  
**ROBERT G HAMILTON**  
Mar 25, 2025

QUALITY  
29  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: FOMRO

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 291523.52N/0805129.55W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**PATTERNS:**

| PAT | DIR | IDENT | TYPE | RAD/CRS/BRG | CRS<br>INBOUND | TURN<br>(L OR R) | LEG LENGTH<br>TIME DME | HOLDING<br>MIN | ALTITUDES<br>MAX | TEMPLATES<br>MIN | MAX |
|-----|-----|-------|------|-------------|----------------|------------------|------------------------|----------------|------------------|------------------|-----|
| 1   | E   |       | WP   | 070.25      | 250.25         | L                | 4                      | 1600           | 6000             | 4                | 6   |

**CONTROLLING OBSTRUCTIONS:**

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1   | 200      | SHIP        | 291500.00N/0805246.00W | 208       | 2C            |

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 ATC REQUEST

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**FIX USE:**

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY          | STATE   |
|----------|-------------------|-----|-----|---------------|---------------|---------|
| IAP      | RNAV (GPS) RWY 7R |     | 1   | KDAB          | DAYTONA BEACH | FL (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 11/27/2025

**REASON FOR REVISION:**

REMOVED RNAV (GPS) RWY 25L FROM FIX USE AND HOLDING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: JOHN BRUNO

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

*Digitally signed by*

**ROBERT G HAMILTON**

Mar 25, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: OAKIE

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 285104.26N/0805552.35W

TYPE: WP, INT, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

## FIX MAKE-UP FACILITIES:

| FAC | NAME         | IDENT | TYPE   | CLASS | MAG<br>BRG | TRUE<br>BRG | DME   | DIST FROM FAC<br>NM | FEET | MRA  | MAA   |
|-----|--------------|-------|--------|-------|------------|-------------|-------|---------------------|------|------|-------|
| 1   | ORMOND BEACH | OMN   | VORTAC | VH    | 160.53     | 160.53      | 28.69 | 28.69               |      | 2000 | 17500 |
| 2   | ORLANDO      | ORL   | VORTAC | VH    | 049.00     | 049.00      | 28.19 | 28.19               |      | 2000 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

| PAT | DIR | IDENT | TYPE | RAD/CRS/BRG | CRS<br>INBOUND | TURN<br>(L OR R) | LEG LENGTH<br>TIME | DME | HOLDING ALTITUDES<br>MIN | MAX  | TEMPLATES<br>MIN | MAX |
|-----|-----|-------|------|-------------|----------------|------------------|--------------------|-----|--------------------------|------|------------------|-----|
| 1   | N   |       | WP   | 347.11      | 167.11         | R                |                    | 4   | 2000                     | 6000 | 4                | 6   |
| 2   | N   |       | WP   | 349.09      | 169.09         | R                |                    | 4   | 2000                     | 6000 | 4                | 6   |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION       | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1   | 200      | TOWER (12-003126) | 285344.00N/0805311.00W | 454       | 5D            |
| 1   | 310      | TOWER (12-026803) | 285110.28N/0810402.56W | 517       | 2C            |
| 2   | 200      | TOWER (12-003126) | 285344.00N/0805311.00W | 454       | 5D            |

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE   | AIRPORT IDENT | CITY             | STATE   |
|-----|-------------------|---------------|------------------|---------|
| 1   | RNAV (GPS) RWY 25 | KEVB          | NEW SMYRNA BEACH | FL (US) |

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

ORMOND BEACH (FAC 1) AND ORLANDO (FAC 2) USED TO ESTABLISH FIX COORDINATES.

## FIX USE:

| USE TYPE | USE TITLE           | FAC  | PAT | AIRPORT IDENT | CITY             | STATE   |
|----------|---------------------|------|-----|---------------|------------------|---------|
| EN ROUTE | T208                |      |     |               |                  | (US)    |
| EN ROUTE | V3                  | 1, 2 |     |               |                  | (US)    |
| EN ROUTE | V533                | 1, 2 |     |               |                  | (US)    |
| IAP      | RNAV (GPS) RWY 25R  |      |     | KDAB          | DAYTONA BEACH    | FL (US) |
| IAP      | RNAV (GPS) RWY 34   |      |     | KDAB          | DAYTONA BEACH    | FL (US) |
| IAP      | RNAV (GPS) RWY 12   |      | 1   | KDED          | DELAND           | FL (US) |
| IAP      | RNAV (GPS) RWY 30   |      |     | KDED          | DELAND           | FL (US) |
| IAP      | RNAV (GPS) RWY 25   |      | 1   | KEVB          | NEW SMYRNA BEACH | FL (US) |
| IAP      | RNAV (GPS) RWY 29   |      |     | KEVB          | NEW SMYRNA BEACH | FL (US) |
| IAP      | RNAV (GPS) RWY 7    |      | 1   | KEVB          | NEW SMYRNA BEACH | FL (US) |
| IAP      | RNAV (GPS) Y RWY 18 |      |     | KTIX          | TITUSVILLE       | FL (US) |
| IAP      | RNAV (GPS) A        |      | 2   | X21           | TITUSVILLE       | FL (US) |

REQUIRED CHARTING: SECTIONAL, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13

DATE OF REVISION: 11/27/2025

## REASON FOR REVISION:

FIX USE - REMOVED DAB RNAV (GPS) RWY 25L.

FIX MAKE-UP FACILITIES - OMN, CHANGED CLASS FROM H TO VH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: JOHN BRUNO

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by

**ROBERT G HAMILTON**

Mar 25, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: ORMOND BEACH VORTAC      STATE: FL      COUNTRY: US      ICAO REGION CODE: K7  
 LATITUDE/LONGITUDE: 291811.70N/0810645.71W      TYPE:

AIRSPACE DOCKET:      FIX TYPE OF ACTION: NO CHANGE

## FIX MAKE-UP FACILITIES:

| FAC | NAME         | IDENT | TYPE   | CLASS | MAG BRG | TRUE BRG | DME | DIST FROM FAC<br>NM    FEET | MRA | MAA   |
|-----|--------------|-------|--------|-------|---------|----------|-----|-----------------------------|-----|-------|
| 1   | ORMOND BEACH | OMN   | VORTAC | VH    |         |          |     |                             |     | 45000 |

HOLDING:      HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

| PAT | DIR | IDENT | TYPE   | RAD/CRS/BRG | CRS<br>INBOUND | TURN<br>(L OR R) | LEG LENGTH<br>TIME    DME | HOLDING ALTITUDES<br>MIN    MAX | TEMPLATES<br>MIN    MAX |
|-----|-----|-------|--------|-------------|----------------|------------------|---------------------------|---------------------------------|-------------------------|
| 1   | N   | OMN   | VORTAC | 356.00      | 176.00         | L                | 1                         | 6000    45000                   | 7    29                 |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION       | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1   | 230      | TOWER (12-003334) | 291411.52N/0810421.49W | 380       | 2C            |

## REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
 ASSIGNED FACILITY MAG VAR: E0 EPOCH YR: 1965.

## FIX USE:

| USE TYPE | USE TITLE                  | FAC | PAT | AIRPORT IDENT | CITY             | STATE   |
|----------|----------------------------|-----|-----|---------------|------------------|---------|
| DP       | ROYES                      |     |     | KDAB          | DAYTONA BEACH    | FL (US) |
| DP       | EXBOX (RNAV)               |     |     | KJAX          | JACKSONVILLE     | FL (US) |
| DP       | SAWGY                      |     |     | KJAX          | JACKSONVILLE     | FL (US) |
| DP       | MELBOURNE                  |     |     | KMLB          | MELBOURNE        | FL (US) |
| DP       | CITRUS                     |     |     | KMCO          | ORLANDO          | FL (US) |
| DP       | ORLANDO                    |     |     | KMCO          | ORLANDO          | FL (US) |
| DP       | SANFORD                    |     |     | KSFB          | ORLANDO          | FL (US) |
| EN ROUTE | V152                       |     |     |               |                  | (US)    |
| EN ROUTE | V3                         |     |     |               |                  | (US)    |
| EN ROUTE | V437                       |     |     |               |                  | (US)    |
| EN ROUTE | V51                        |     |     |               |                  | (US)    |
| EN ROUTE | V533                       |     |     |               |                  | (US)    |
| EN ROUTE | Y185                       |     |     |               |                  | (US)    |
| IAP      | ILS OR LOC RWY 25R         |     |     | KDAB          | DAYTONA BEACH    | FL (US) |
| IAP      | ILS OR LOC RWY 7L          |     |     | KDAB          | DAYTONA BEACH    | FL (US) |
| IAP      | RNAV (GPS) RWY 16          |     |     | KDAB          | DAYTONA BEACH    | FL (US) |
| IAP      | RNAV (GPS) RWY 7L          |     |     | KDAB          | DAYTONA BEACH    | FL (US) |
| IAP      | RNAV (GPS) RWY 7R          |     |     | KDAB          | DAYTONA BEACH    | FL (US) |
| IAP      | RNAV (GPS) RWY 23          |     |     | KDED          | DELAND           | FL (US) |
| IAP      | RNAV (GPS) RWY 25          |     |     | KEVB          | NEW SMYRNA BEACH | FL (US) |
| IAP      | RNAV (GPS) RWY 29          |     |     | KEVB          | NEW SMYRNA BEACH | FL (US) |
| IAP      | ILS OR LOC RWY 35L         |     |     | KMCO          | ORLANDO          | FL (US) |
| IAP      | ILS OR LOC RWY 35R         |     |     | KMCO          | ORLANDO          | FL (US) |
| IAP      | ILS RWY 35L (CAT II & III) |     |     | KMCO          | ORLANDO          | FL (US) |
| IAP      | ILS RWY 35L (SA CAT I)     |     |     | KMCO          | ORLANDO          | FL (US) |
| IAP      | ILS RWY 35R (CAT II & III) |     |     | KMCO          | ORLANDO          | FL (US) |
| IAP      | ILS RWY 35R (SA CAT I)     |     |     | KMCO          | ORLANDO          | FL (US) |
| IAP      | ILS OR LOC RWY 27R         |     |     | KSFB          | ORLANDO          | FL (US) |
| IAP      | ILS OR LOC RWY 9L          |     |     | KSFB          | ORLANDO          | FL (US) |
| IAP      | ILS OR LOC RWY 9R          |     |     | KSFB          | ORLANDO          | FL (US) |
| IAP      | RNAV (GPS) RWY 11          |     |     | KFIN          | PALM COAST       | FL (US) |
| IAP      | RNAV (GPS) RWY 24          |     |     | KFIN          | PALM COAST       | FL (US) |
| IAP      | RNAV (GPS) RWY 29          |     |     | KFIN          | PALM COAST       | FL (US) |
| IAP      | RNAV (GPS) RWY 6           |     |     | KFIN          | PALM COAST       | FL (US) |
| IAP      | ILS OR LOC RWY 31          |     |     | KSGJ          | ST AUGUSTINE     | FL (US) |
| STAR     | BITHO                      |     | 1   | KCOF          | COCOA BEACH      | FL (US) |
| STAR     | BITHO                      |     | 1   | KXMR          | COCOA BEACH      | FL (US) |
| STAR     | ANNEY                      |     |     | KHST          | HOMESTEAD        | FL (US) |
| STAR     | ANNEY                      |     |     | X51           | HOMESTEAD        | FL (US) |
| STAR     | POGIE                      |     |     | KCRG          | JACKSONVILLE     | FL (US) |
| STAR     | POGIE                      |     |     | KJAX          | JACKSONVILLE     | FL (US) |
| STAR     | POGIE                      |     |     | KNIP          | JACKSONVILLE     | FL (US) |
| STAR     | POGIE                      |     |     | KVQQ          | JACKSONVILLE     | FL (US) |
| STAR     | ANNEY                      |     |     | 07FA          | KEY LARGO        | FL (US) |
| STAR     | POGIE                      |     |     | KNRB          | MAYPORT          | FL (US) |
| STAR     | BITHO                      |     | 1   | KMLB          | MELBOURNE        | FL (US) |
| STAR     | BITHO                      |     | 1   | KCOI          | MERRITT ISLAND   | FL (US) |

QUALITY  
16  
CHECKED

|      |       |   |      |            |         |
|------|-------|---|------|------------|---------|
| STAR | ANNEY |   | KMIA | MIAMI      | FL (US) |
| STAR | ANNEY |   | KTMB | MIAMI      | FL (US) |
| STAR | BITHO | 1 | KISM | ORLANDO    | FL (US) |
| STAR | LEESE |   | KISM | ORLANDO    | FL (US) |
| STAR | BITHO | 1 | KMCO | ORLANDO    | FL (US) |
| STAR | LEESE |   | KMCO | ORLANDO    | FL (US) |
| STAR | LEESE |   | KORL | ORLANDO    | FL (US) |
| STAR | BITHO | 1 | KTIX | TITUSVILLE | FL (US) |
| STAR | BITHO | 1 | KTTS | TITUSVILLE | FL (US) |

**REQUIRED CHARTING:** DP, STAR, IAP, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 31

**DATE OF REVISION:** 11/27/2025

**REASON FOR REVISION:**

KDAB: RNAV (GPS) RWY 25L REMOVED FROM FIX USE.

06/27/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 03/25/2025.

FIX USE: ADDED ENROUTE Y185, DELETED ENROUTE Y585.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A433

**NAME:** HOWARD HAWKINS

**APPROVED BY:**

**DATE:** 11/17/2025

**OFFICE:** AJV-A430

**NAME:** BEV L BORDY

**SIGNATURE:**

*Digitally signed by*

**ROBERT G HAMILTON**

Mar 25, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: ROLKE

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 291247.13N/0805755.92W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 25L

FAC

PAT

AIRPORT IDENT  
KDAB

CITY  
DAYTONA BEACH

STATE  
FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 06/17/2021

REASON FOR REVISION:

1. REMOVED FIX MAKEUP FACILITIES - WP USE ONLY.
2. UPDATED FIX USE FORMAT.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A421

NAME: CURTIS MALONE

APPROVED BY:

DATE: 10/02/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**ROBERT G HAMILTON**

Mar 25, 2025

DISTRIBUTION:

NFDC  
FPO: EST  
ARTCC: ZJX  
ATC FACILITY: DAB APP CON  
OTHER: DAB APP CON



# RADIO FIX AND HOLDING DATA RECORD

NAME: TACUR

STATE: FL

COUNTRY: US

ICAO REGION CODE: K7

LATITUDE/LONGITUDE: 290601.77N/0811432.39W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

| PAT | DIR | IDENT | TYPE | RAD/CRS/BRG | CRS<br>INBOUND | TURN<br>(L OR R) | LEG LENGTH<br>TIME DME | HOLDING<br>MIN | ALTITUDES<br>MAX | TEMPLATES<br>MIN | MAX |
|-----|-----|-------|------|-------------|----------------|------------------|------------------------|----------------|------------------|------------------|-----|
| 1   | W   |       | WP   | 250.07      | 070.07         | L                | 4                      | 1700           | 6000             | 4                | 6   |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION     | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-----------------|------------------------|-----------|---------------|
| 1   | 200      | TOWER (10-0362) | 290713.00N/0811927.00W | 386       | 2C            |

## REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC REQUEST

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY          | STATE   |
|----------|-------------------|-----|-----|---------------|---------------|---------|
| IAP      | RNAV (GPS) RWY 7R |     | 1   | KDAB          | DAYTONA BEACH | FL (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 11/27/2025

## REASON FOR REVISION:

REMOVED KDAB RNAV (GPS) RWY 25L FROM FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: JOHN BRUNO

APPROVED BY:

DATE: 10/23/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

*Digitally signed by*

**ROBERT G HAMILTON**

Mar 25, 2025

