

# RADIO FIX AND HOLDING DATA RECORD

NAME: BNTLY STATE: VA COUNTRY: US ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 380314.99N/0773605.16W 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   | SW  |       | WP   | 213.84      | 033.84         | R                | 10                     | 13000          | 22000            | 15               | 20  |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION       | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------------|------------------------|-----------|---------------|
| 1   | 230      | TOWER (51-000740) | 381148.00N/0773344.00W | 820       | 5D            |

## HOLDING RESTRICTIONS:

PAT 1 CHART 230K ICON  
HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
PAT 1 HOLDING TEMPLATE IS DRIVEN BY ATC REQUESTED 10 NM LEG LENGTH.

## FIX USE:

| USE TYPE | USE TITLE    | FAC | PAT | AIRPORT IDENT | CITY       | STATE   |
|----------|--------------|-----|-----|---------------|------------|---------|
| STAR     | CAVLR (RNAV) |     | 1   | KIAD          | WASHINGTON | DC (US) |

REQUIRED CHARTING: STAR, EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

ADDED TO CHARTING EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A433 NAME: PHILLIP SMART

APPROVED BY: DATE: 05/08/2025 OFFICE: AJV-A433 NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by  
**CASIMIR L TABAKA**  
Mar 21, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: DEWET

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 370554.20N/0795118.02W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:

MCA T479 4400 NORTHWEST BOUND

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   | E   |       | WP   | 077.68      | 257.68         | L                |                    | 4   | 4000                     | 6000 | 5                | 6   |
| 2   | E   |       | WP   | 077.68      | 257.68         | L                |                    | 4   | 5000                     | 6000 | 6                | 14  |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1   | 200      | AAO         | 370127.00N/0795336.00W | 2126      | 4B            |
| 2   | 200      | AAO         | 370700.00N/0795918.00W | 3120      | 4E            |
| 2   | 310      | AAO         | 370703.00N/0800057.00W | 3698      | 4E            |

REASON FOR NONSTANDARD HOLDING:

PAT 1 TO AVOID HIGHER TERRAIN

PAT 2 TO AVOID HIGHER TERRAIN

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE    | AIRPORT IDENT | CITY    | STATE   |
|-----|--------------------|---------------|---------|---------|
| 2   | RNAV (RNP) Z RWY 6 | KROA          | ROANOKE | VA (US) |

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

PAT 2 200KT PATTERN CONTROLLING OBSTACLE 11093 FT INTO SECONDARY (2164 PRIMARY EQUIVALENT).

FIX USE:

| USE TYPE | USE TITLE          | FAC | PAT | AIRPORT IDENT | CITY    | STATE   |
|----------|--------------------|-----|-----|---------------|---------|---------|
| EN ROUTE | T479               |     |     |               |         | (US)    |
| IAP      | RNAV (GPS) Y RWY 6 |     | 1   | KROA          | ROANOKE | VA (US) |
| IAP      | RNAV (RNP) Z RWY 6 |     | 2   | KROA          | ROANOKE | VA (US) |

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11

DATE OF REVISION: 06/12/2025

REASON FOR REVISION:

REMOVED DME FROM FIX TYPE

REMOVED FAC 1 LYH VOR/DME

REMOVED V470 FROM FIX USE

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: PHILLIP SMART

APPROVED BY:

DATE: 05/08/2025

OFFICE: AJV-A433

NAME: ROBERT HAMILTON

SIGNATURE:

Digitally signed by

CASIMIR L TABAKA

Mar 21, 2025

QUALITY  
40  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: WILIZ

STATE: VA

COUNTRY: US

ICAO REGION CODE: K6

LATITUDE/LONGITUDE: 365229.87N/0803230.13W

TYPE: WP, DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

## FIX MAKE-UP FACILITIES:

| FAC | NAME    | IDENT | TYPE   | CLASS | MAG BRG | TRUE BRG | DME   | DIST FROM FAC NM | FEET | MRA  | MAA   |
|-----|---------|-------|--------|-------|---------|----------|-------|------------------|------|------|-------|
| 1   | PULASKI | PSK   | VORTAC | H     | 153.10  | 147.10   | 15.17 | 15.17            |      | 6000 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## PATTERNS:

| PAT | DIR | IDENT | TYPE   | RAD/CRS/BRG | CRS INBOUND | TURN (L OR R) | LEG LENGTH TIME DME | HOLDING ALTITUDES MIN MAX | TEMPLATES MIN MAX |
|-----|-----|-------|--------|-------------|-------------|---------------|---------------------|---------------------------|-------------------|
| 1   | SE  | PSK   | VORTAC | 153.10      | 333.10      | L             | 1                   | 6000 14000                | 7 12              |
| 2   | NW  |       | WP     | 333.10      | 153.10      | R             | 5                   | 6000 14000                | 6 11              |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1   | 200      | AAO         | 364741.70N/0802831.10W | 4171      | 6A            |
| 2   | 200      | AAO         | 365549.75N/0804002.35W | 3699      | 2C            |

## REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST.

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## REMARKS:

PULASKI (FAC 1) USED TO ESTABLISH FIX COORDINATES.  
PAT 1 REQUESTED BY ATC.  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

| USE TYPE    | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY             | STATE   |
|-------------|-------------------|-----|-----|---------------|------------------|---------|
| SPECIAL IAP | RNAV (GPS) RWY 26 |     |     | 1VA1          | STUART           | VA (US) |
| EN ROUTE    | V45               | 1   |     |               |                  | (US)    |
| IAP         | RNAV (GPS) RWY 13 |     |     | KBCB          | BLACKSBURG       | VA (US) |
| IAP         | RNAV (GPS) RWY 31 |     |     | KBCB          | BLACKSBURG       | VA (US) |
| IAP         | RNAV (GPS) RWY 6  |     | 2   | KPSK          | DUBLIN           | VA (US) |
| IAP         | RNAV (GPS) RWY 19 |     |     | KHLX          | GALAX HILLSVILLE | VA (US) |

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 06/12/2025

## REASON FOR REVISION:

REMOVED INT FROM FIX TYPE OF ACTION  
REMOVED FAC 2 ROA VOR/DME  
REMOVED FAC 2 FROM V45 IN FIX USE

04/04/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 03/21/2025.  
FIX USE: ADDED PAT 2 TO KPSK RNAV (GPS) RWY 6.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: PHILLIP SMART

APPROVED BY:

DATE: 05/08/2025

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