

# RADIO FIX AND HOLDING DATA RECORD

NAME: CFFCC

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 625353.39N/1600418.98W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT  
PAGX

CITY  
GRAYLING

STATE  
AK (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

1. MOVED FIX 0.03 NM/178 FT SOUTHWEST FROM 625355.03N/1600417.50W TO 625353.39N/1600418.98W.
2. REMOVED AIRSPACE DOCKET 16-AAL-4.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE: *Digitally signed by*  
**RAKE MCGRAW**  
Aug 05, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: CHEFF

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 630415.06N/1572039.55W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

**FIX RESTRICTIONS:**

MCA T382 3900 EASTBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**FIX USE:**

USE TYPE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

EN ROUTE

T244

EN ROUTE

T382

IAP

RNAV (GPS) RWY 17

PAGX

GRAYLING

(US)

(US)

AK (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 08/07/2025

**REASON FOR REVISION:**

1. REMOVED AIRSPACE DOCKET 19-AAL-51.
2. ADDED PAGX RNAV (GPS) RWY 17 TO FIX USE.
3. ADDED IAP TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE: *Digitally signed by*

**RAKE MCGRAW**

Aug 05, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: CUPDU

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 625902.52N/1595937.50W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT  
PAGX

CITY  
GRAYLING

STATE  
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

1. REMOVED AIRSPACE DOCKET 16-AAL-4.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Aug 05, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: QOYJY STATE: AK COUNTRY: US ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 630302.66N/1594827.32W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: HOLDING TYPE OF ACTION: ESTABLISH

## 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   | NE  |       | WP   | 039.82      | 219.82         | R                | 4                      | 4000           | 10000            | 5                | 9   |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1   | 200      | AAO         | 630815.00N/1595000.00W | 1333      | 4B            |

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY     | STATE   |
|----------|-------------------|-----|-----|---------------|----------|---------|
| IAP      | RNAV (GPS) RWY 17 |     | 1   | PAGX          | GRAYLING | AK (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 08/07/2025

## REASON FOR REVISION:

1. MOVED FIX 2.12 NM SOUTHEAST FROM 630404.82N/1595231.61W TO 630302.66N/1594827.32W. FIX NAME RETAINED PER ATC OPERATIONAL REQUEST.
2. REMOVED AIRSPACE DOCKET NUMBER 16-AAL-4.
3. ADDED HOLD PAT 1 AND ASSOCIATED DATA AND CONTROLLING OBSTACLE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A422 NAME: RALPH DUMAR

APPROVED BY: DATE: 07/03/2025 OFFICE: AJV-A420 NAME: BEV L BORDY

SIGNATURE: *Digitally signed by*  
**RAKE MCGRAW**  
Aug 05, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: UJPAY

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 625933.02N/1593746.09W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

## 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   | SE  |       | WP   | 113.82      | 293.82         | R                | 4                      | 4000           | 8000             | 5                | 9   |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|---------|-------------|------------------------|-----------|---------------|
| 1   | 200     | AAO         | 625836.00N/1592812.00W | 1234      | 4B            |
| 1   | 310     | AAO         | 624654.00N/1591318.00W | 1989      | 4B            |

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE   | AIRPORT IDENT | CITY     | STATE   |
|-----|-------------------|---------------|----------|---------|
| 1   | RNAV (GPS) RWY 17 | PAGX          | GRAYLING | AK (US) |

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY     | STATE   |
|----------|-------------------|-----|-----|---------------|----------|---------|
| IAP      | RNAV (GPS) RWY 17 |     | 1   | PAGX          | GRAYLING | AK (US) |

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/07/2025

## REASON FOR REVISION:

1. MOVED FIX 0.22 NM/1370 FT SOUTH FROM 625946.49N/1593744.60W TO 625933.02N/1593746.09W.
2. REMOVED AIRSPACE DOCKET NUMBER 16-AAL-4.
3. CHANGED HOLD PAT 1 RAD/CRS/BRG AND COURSE INBOUND FROM 110.78/290.78 TO 113.82/293.82.
4. CHANGED HOLD PAT 1 MIN ALT FROM 5000 TO 4000 AND MIN TEMPLATE FROM 6 TO 5.
5. CHANGED HOLD PAT 1 200 KIAS CONTROLLING OBSTRUCTION FROM 1232 AAO 25834.52N/1592807.93W 1A TO 1234 AAO 625836.00N/1592812.00W 4B.
6. ADDED HOLDING PAT 1 310 KIAS CONTROLLING OBSTRUCTION 1989 AAO 624654.00N/1591318.00W 4B.
7. ADDED "HOLDING LIMITED TO ESTABLISHED PATTERN" TO HOLDING RESTRICTIONS.
8. ADDED PAGX RNAV (GPS) RWY 17 TO PROCEDURES REQUIRING CLIMB-IN-HOLD.
9. ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" TO REMARKS.
10. ADDED HOLD PAT 1 USAGE TO RNAV (GPS) RWY 17 IN FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Aug 05, 2025

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: UMARE

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 630744.54N/1595637.46W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT  
PAGX

CITY  
GRAYLING

STATE  
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/07/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Aug 05, 2025



# RADIO FIX AND HOLDING DATA RECORD

NAME: UXSOJ

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 625420.68N/1600354.21W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT  
PAGX

CITY  
GRAYLING

STATE  
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

1. REMOVED AIRSPACE DOCKET 16-AAL-4.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Aug 05, 2025

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: UYIJI

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 625352.96N/1593528.73W

TYPE: WP

AIRSPACE DOCKET: 16-AAL-4

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:  
USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT  
PAGX

CITY  
GRAYLING

STATE  
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/12/2017

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 08/30/2016

OFFICE: AJV-5412

NAME:

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Aug 05, 2025

DISTRIBUTION:

NFDC  
FPO: WST  
ARTCC: ZAN  
ATC FACILITY:  
OTHER:

QUALITY  
10  
CHECKED



# RADIO FIX AND HOLDING DATA RECORD

NAME: VUSUY

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 632602.30N/1605205.19W

TYPE: WP, 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<br>NM | FAC<br>FEET | MRA   | MAA   |
|-----|------------|-------|---------|-------|------------|-------------|-------|-----------------|-------------|-------|-------|
| 1   | UNALAKLEET | UNK   | VOR/DME | H     | 175.19     | 190.19      | 28.00 | 28.00           |             | 11000 | 17500 |

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY       | STATE   |
|----------|-------------------|-----|-----|---------------|------------|---------|
| EN ROUTE | T275              |     |     |               |            | (US)    |
| EN ROUTE | V453              | 1   |     |               |            | (US)    |
| IAP      | RNAV (GPS) RWY 17 |     |     | PAGX          | GRAYLING   | AK (US) |
| IAP      | RNAV (GPS) RWY 33 |     |     | PAUN          | UNALAKLEET | AK (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

1. REMOVED AIRSPACE DOCKET 19-AAL-74.
2. ADDED PAGX RNAV (GPS) RWY 17 TO FIX USE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE: *Digitally signed by*  
**RAKE MCGRAW**  
Aug 05, 2025

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: ZAKEK

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 624025.49N/1594752.16W

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   | E   |       | WP   | 067.56      | 247.56         | L                | 7                      | 7000           | 10000            | 9                | 15  |

## CONTROLLING OBSTRUCTIONS:

| PAT | AIR SPEED | OBSTRUCTION | COORDINATES            | ELEVATION | ACCURACY CODE |
|-----|-----------|-------------|------------------------|-----------|---------------|
| 1   | 230       | AAO         | 624231.00N/1591515.00W | 1370      | 4A            |
| 1   | 310       | AAO         | 624542.00N/1591150.00W | 2150      | 4A            |

## REASON FOR NONSTANDARD HOLDING:

PAT 1 MISSED APPROACH HOLDING ENTRY FROM THE NORTH

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE   | AIRPORT IDENT | CITY     | STATE   |
|-----|-------------------|---------------|----------|---------|
| 1   | RNAV (GPS) RWY 35 | PAGX          | GRAYLING | AK (US) |

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED

## FIX USE:

| USE TYPE | USE TITLE         | FAC | PAT | AIRPORT IDENT | CITY     | STATE   |
|----------|-------------------|-----|-----|---------------|----------|---------|
| IAP      | RNAV (GPS) RWY 35 |     | 1   | PAGX          | GRAYLING | AK (US) |

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 08/07/2025

## REASON FOR REVISION:

1. REMOVED PAGX RNAV (GPS) RWY 17 FROM PROCEDURES REQUIRING CLIMB-IN-HOLD.
2. REMOVED PAGX RNAV (GPS) RWY 17 FROM FIX USE.
3. CHANGED CONTROLLER TO CONTROLLER LOW IN REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: RALPH DUMAR

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Aug 05, 2025

QUALITY  
10  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: ZIBAL

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 624147.82N/1593052.90W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE  
IAP

USE TITLE  
RNAV (GPS) RWY 17

FAC

PAT

AIRPORT IDENT  
PAGX

CITY  
GRAYLING

STATE  
AK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 02/01/2018

REASON FOR REVISION:

UPDATED FIX TYPE; REMOVED DME.  
FIX MAKE-UP; REMOVED ANV NDB.  
FIX USE; REMOVED V510.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 11/03/2017

OFFICE: AJV-5423

NAME: HEIDI SNIDER

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A420

NAME: BEV L BORDY

SIGNATURE:

*Digitally signed by*

**RAKE MCGRAW**

Aug 05, 2025

DISTRIBUTION:

NFDC  
FPO: WST  
ARTCC: ZAN  
ATC FACILITY:  
OTHER:

QUALITY  
10  
CHECKED