

RADIO FIX AND HOLDING DATA RECORD

NAME: CFFMZ

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 645025.22N/1473740.20W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 1131.92 FT NORTHEAST FROM 645016.480N-1473756.420W TO 645025.224N-1473740.204W.

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZAN

ATC FACILITY: FAI APP CON, FAI ATCT

OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFNRF

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644521.99N/1480539.41W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 12.87 FT SOUTHEAST FROM 644522.070N-1480539.640W TO 644521.991N-1480539.408W.

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZAN

ATC FACILITY: FAI APP CON, FAI ATCT

OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFPPR

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644220.13N/1475633.30W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 0.42 FT SOUTHEAST FROM 644220.130N-1475633.300W TO 644220.126N-1475633.298W (NO CHANGE TO LAT/LONG ON GENERATED 8260-2 FORM).

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

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ROBERT G HAMILTON

Apr 17, 2017

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ATC FACILITY: FAI APP CON, FAI ATCT
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HONUT

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644531.36N/1475758.87W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 44.92 FT SOUTHWEST FROM 644531.710N-1475758.230W TO 644531.362N-1475758.869W.

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZAN

ATC FACILITY: FAI APP CON, FAI ATCT

OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KRNL **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA

LATITUDE/LONGITUDE: 644003.22N/1473646.66W **TYPE:** WP, DME

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 NM | MRA | MAA |
|-----|-----------|-------|--------|-------|---------|----------|-------|------------------|------|-------|
| 1 | FAIRBANKS | FAI | VORTAC | H | 106.67 | 127.67 | 13.00 | 13.00 | 3000 | 17500 |

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

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 | E | FAI | VORTAC | 106.67 | 286.67 | R | 1 | 3000 14000 | 6 10 |
| 2 | E | | WP | 109.67 | 289.67 | R | 4 | 4000 14000 | 5 11 |

CONTROLLING OBSTRUCTIONS:

| PAT | AIRSPEED | OBSTRUCTION | COORDINATES | ELEVATION | ACCURACY CODE |
|-----|----------|-------------|------------------------|-----------|---------------|
| 1 | 230 | AAO | 643303.00N/1471854.00W | 784 | 4E |
| 1 | 310 | AAO | 643418.00N/1465748.00W | 1309 | 4E |
| 2 | 200 | AAO | 643303.00N/1471854.00W | 784 | 3E |

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

| PAT | PROCEDURE TITLE | AIRPORT IDENT | CITY | STATE |
|-----|----------------------------|---------------|-----------|---------|
| 1 | ILS OR LOC RWY 02L | PAFA | FAIRBANKS | AK (US) |
| 1 | ILS RWY 02L (SA CAT I) | PAFA | FAIRBANKS | AK (US) |
| 1 | ILS RWY 02L (CAT II - III) | PAFA | FAIRBANKS | AK (US) |
| 1 | VOR/DME OR TACAN RWY 20R | PAFA | FAIRBANKS | AK (US) |

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
230 KT HOLDING EVALUATED FOR MILITARY AIRCRAFT.

FIX USE:

| USE TYPE | USE TITLE | FAC | PAT | AIRPORT IDENT | CITY | STATE |
|----------|----------------------------|-----|-----|---------------|-----------|---------|
| EN ROUTE | T232 | | | | | (US) |
| EN ROUTE | V444 | 1 | | | | (US) |
| IAP | ILS OR LOC RWY 02L | 1 | 1 | PAFA | FAIRBANKS | AK (US) |
| IAP | ILS OR LOC RWY 20R | 1 | 1 | PAFA | FAIRBANKS | AK (US) |
| IAP | ILS RWY 02L (CAT II - III) | 1 | 1 | PAFA | FAIRBANKS | AK (US) |
| IAP | ILS RWY 02L (SA CAT I) | 1 | 1 | PAFA | FAIRBANKS | AK (US) |
| IAP | ILS RWY 20R (SA CAT I-II) | 1 | 1 | PAFA | FAIRBANKS | AK (US) |
| IAP | RNAV (RNP) Z RWY 02L | | 2 | PAFA | FAIRBANKS | AK (US) |
| IAP | RNAV (RNP) Z RWY 20R | | 2 | PAFA | FAIRBANKS | AK (US) |
| IAP | VOR/DME OR TACAN RWY 20R | 1 | 1 | PAFA | FAIRBANKS | AK (US) |

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 **DATE OF REVISION:** 06/22/2017

REASON FOR REVISION:

UPDATED CONTROLLING OBS, PAT 2, AAO COORDS FROM 643512.00N/1471806.00W TO 6433.03.00N/1471854.00W, ELEV FROM 778 TO 784, AC FROM 4E TO 3E.

DEVELOPED BY: **DATE:** 03/06/2017 **OFFICE:** AJV-5422 **NAME:** LUCAS MCCLOUD

APPROVED BY: **DATE:** **OFFICE:** AJV-5420 **NAME:** JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY: FAI APP CON, FAI ATCT
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: ODIFU

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644909.87N/1472916.74W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 1106.8 FT NORTHEAST FROM 644901.390N-1472932.780W TO 644909.874N-1472916.742W.

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

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FPO: WST

ARTCC: ZAN

ATC FACILITY: FAI APP CON, FAI ATCT

OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OFJEN

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 643935.54N/1474949.56W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC PAT

AIRPORT IDENT CITY
PAFA FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/22/2017

DEVELOPED BY: DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY: DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY: FAI APP CON, FAI ATCT
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OKXAC

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644336.85N/1480947.76W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 18.95 FT EAST FROM 644336.830N-1480948.190W TO 644336.845N-1480947.755W.

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

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FPO: WST

ARTCC: ZAN

ATC FACILITY: FAI APP CON, FAI ATCT

OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OTIZO

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644121.59N/1480533.95W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC PAT

AIRPORT IDENT CITY
PAFA FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/22/2017

DEVELOPED BY: DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY: DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY: FAI APP CON, FAI ATCT
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UKCOR

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644918.85N/1480713.72W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC PAT

AIRPORT IDENT CITY
PAFA FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 06/22/2017

DEVELOPED BY: DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY: DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY: FAI APP CON, FAI ATCT
OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: USAZY

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 645245.84N/1474439.89W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 1189.05 FT NORTHEAST FROM 645236.640N-1474456.900W TO 645245.840N-1474439.885W.

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZAN

ATC FACILITY: FAI APP CON, FAI ATCT

OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WERDU

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 643954.33N/1475707.12W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 4.77 FT WEST FROM 643954.320N-1475707.010W TO 643954.325N-1475707.119W.

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 17, 2017

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZAN

ATC FACILITY: FAI APP CON, FAI ATCT

OTHER:

QUALITY
4
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WULSE

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644633.91N/1481046.14W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (RNP) Z RWY 2L

FAC

PAT

AIRPORT IDENT
PAFA

CITY
FAIRBANKS

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 06/22/2017

REASON FOR REVISION:

FIX MOVED 34.091 FT EAST FROM 644633.840N-1481046.910W TO 644633.906N-1481046.139W.

DEVELOPED BY:

DATE: 03/13/2017

OFFICE: AJV-5422

NAME: LUCAS MCCLOUD

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

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