

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 663405.34N/1505519.47W **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	FAC FEET	MRA	MAA
1	BETTLES	BTT	VOR/DME	H	123.95	143.95	25.00	25.00		3500	17500

FIX RESTRICTIONS:

MCA V444 4400 SOUTHEAST BOUND
MCA T232 4400 SOUTHEAST BOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	CYCLE (RNAV) (SPECIAL)			PAPR	PROSPECT CREEK	AK (US)
EN ROUTE	V444-T232					AK (US)
IAP	RNAV (GPS) RWY 20			PABT	BETTLES	AK (US)

REQUIRED CHARTING: DP, IAP, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 **DATE OF REVISION:** 05/24/2018

REASON FOR REVISION:

1. UPDATED FIX USE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
2. ADDED DIST FROM FAC IN NM 25.00.
3. CHANGED FPO TO WST.

DEVELOPED BY: **DATE:** 01/18/2018 **OFFICE:** AJV-5432 **NAME:** IVAN BLANCO

APPROVED BY: **DATE:** **OFFICE:** AJV-5430 **NAME:** PATRICK MULQUEEN

SIGNATURE: *Digitally signed by*
ADOLFO D URRUTIA

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

Mar 07, 2018



RADIO FIX AND HOLDING DATA RECORD

NAME: HUVAD

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 670046.14N/1504556.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT
PABT

CITY
BETTLES

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

1. REMOVED WP FROM FIX MAKE UP.
2. UPDATED FIX USE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
3. CHANGED FPO TO WST.

DEVELOPED BY:

DATE: 01/18/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

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ADOLFO D URRUTIA

Mar 07, 2018

DISTRIBUTION:

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



RADIO FIX AND HOLDING DATA RECORD

NAME: IYOLU

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 670749.53N/1505504.66W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT
PABT

CITY
BETTLES

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

1. REMOVED WP FROM FIX MAKE UP.
2. UPDATED FIX USE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
3. CHANGED FPO TO WST.

DEVELOPED BY:

DATE: 01/18/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

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DISTRIBUTION:

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



RADIO FIX AND HOLDING DATA RECORD

NAME: KIYEP

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 665954.24N/1512450.01W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT
PABT

CITY
BETTLES

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

1. FIX MOVED 922 FT SOUTHWEST FROM 670002.29N/1512439.35W TO 665954.24N/1512450.01W.
2. REMOVED WP FROM FIX MAKE-UP FACILITIES.
3. UPDATED FIX USE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
4. CHANGED FPO TO WST.

DEVELOPED BY:

DATE: 01/18/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

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ADOLFO D URRUTIA
Mar 07, 2018

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LEVGE

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 665536.72N/1513029.64W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT
PABT

CITY
BETTLES

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

1. REMOVED RWY FROM FIX MAKE-UP FACILITIES.
2. UPDATED FIX USE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
3. CHANGED FPO TO WST.

DEVELOPED BY:

DATE: 01/18/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

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DISTRIBUTION:

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

Mar 07, 2018

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NOYIR

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 670419.10N/1511038.52W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT
PABT

CITY
BETTLES

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

1. REMOVED WP FROM FIX MAKE-UP.
2. MOVED FIX 3217 FT ROUNDED SOUTHWEST FROM 670435.89N/1510929.70W TO 670419.10N/1511038.52W.
2. UPDATED FIX USE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
3. CHANGED FPO TO WST.

DEVELOPED BY:

DATE: 01/18/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

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DISTRIBUTION:

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

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OCUKU

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 671605.94N/1510219.37W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	IYOLU					341.29	8.77				17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	BETTLES - RNAV (GPS) RWY 19			PABT	BETTLES	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/30/2007

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PAT MULQUEEN

SIGNATURE:

Digitally signed by

DISTRIBUTION:

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

ADOLFO D URRUTIA

Mar 07, 2018

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SIYOD

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 665332.31N/1513312.87W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT
PABT

CITY
BETTLES

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

1. FIX MOVED 2983 FT SOUTHEAST FROM 665358.41N/1513238.72W TO 665335.31N/1513312.87W.
2. DELETED WP FROM FIX MAKE-UP FACILITIES.
3. UPDATED FIX USE TITLE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
4. CHANGE FPO TO WST.

DEVELOPED BY:

DATE: 01/18/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

Digitally signed by
ADOLFO D URRUTIA

Mar 07, 2018

DISTRIBUTION:

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

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TEGDE

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 672245.18N/1510835.30W

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	FAC FEET	MRA	MAA
1	EVANSVILLE	EAV	NDB	H-SAB	357.62	017.62		30.88		10000	17500
2	BETTLES	BTT	VOR/DME	H			30.00	30.00		10000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V504, T240, A3	1, 2				(US)
IAP	RNAV (GPS) RWY 20			PABT	BETTLES	AK (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

1. CHANGED FAC 1 MAG/TRU BRG FROM 358.41/018.41 TO 357.62/017.62 AND ADDED DIST FROM FAC 1 30.88 AND FAC 2 30.00.
2. UPDATED FIX USE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
3. CHANGED FPO TO WAST.

DEVELOPED BY:

DATE: 01/18/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

Digitally signed by

DISTRIBUTION:

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

ADOLFO D URRUTIA

Mar 07, 2018



RADIO FIX AND HOLDING DATA RECORD

NAME: UMYAR

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 671603.14N/1510222.80W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC PAT AIRPORT IDENT CITY
PABT BETTLES

STATE
AK (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 05/24/2018

DEVELOPED BY: DATE: 01/18/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY: DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

Digitally signed by
ADOLFO D URRUTIA
Mar 07, 2018

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WUTOM

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 670135.77N/1511937.69W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT
PABT

CITY
BETTLES

STATE
AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 05/24/2018

REASON FOR REVISION:

1. FIX MOVED 9014 FT SOUTHWEST FROM 670228.39N/1511634.910W TO 670135.77N/1511937.69W, FIX NAME RETAINED FOR ATC OPERATIONAL ADVANTAGE.
2. REMOVED RWY FROM FIX MAKE-UP FACILITES.
3. UPDATED FIX USE - CHANGED RNAV (GPS) RWY 19 TO RNAV (GPS) RWY 20.
4. CHANGED FPO TO WST.

DEVELOPED BY:

DATE: 02/05/2018

OFFICE: AJV-5432

NAME: IVAN BLANCO

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

Digitally signed by

ADOLFO D URRUTIA

Mar 07, 2018

DISTRIBUTION:

NFDC
FPO: WST
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ATC FACILITY:
OTHER:

QUALITY
16
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