

RADIO FIX AND HOLDING DATA RECORD

NAME: DAWKU

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 535755.76N/1662747.42W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:
SPECIAL ONLY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 31 (SPECIAL)

FAC

PAT

AIRPORT IDENT
PADU

CITY
UNALASKA

STATE
AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:
REMOVED RUNWAY FROM FIX MAKE-UP.
ADDED "SPECIAL IAP" TO REQUIRED CHARTING.
UPDATED FIX USE.
ADDED TO FIX RESTRICTIONS: "SPECIAL ONLY"

DEVELOPED BY:

DATE: 02/11/2016

OFFICE: AJV-5432

NAME: COLTON CROWDER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*
BEV L BORDY

DISTRIBUTION:

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

May 10, 2016

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: EWSER

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 540944.92N/1663621.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:

SPECIAL ONLY.

HOLDING LIMITED TO ESTABLISHED PATTERN.

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	N		WP	344.12	164.12	R	6	2300	4000	7	7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	SHIP	540659.00N/1663546.00W	200	2C

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 13 (SPECIAL)		1	PADU	UNALASKA	AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

FIX MOVED 5955 FT NW TO ALLOW 6NM INTMDT SEGMENT.

ADDED HOLDING.

REMOVED FACILITY INFO.

UPDATED FIX USE.

ADDED FIX RESTRICTIONS.

DEVELOPED BY:

DATE: 02/10/2016

OFFICE: AJV-5432

NAME: COLTON CROWDER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE:

Digitally signed by

BEV L BORDY

May 10, 2016

DISTRIBUTION:

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

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HORTH

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 543441.30N/1663252.30W

TYPE: INT

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	ELFEE	ELF	NDB	H	239.19	253.19		137.04		8000	45000
2	DUTCH HARBOR	DUT	NDB/DME	H	351.00	360.00		40.45		8000	45000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	G1					(US)
EN ROUTE	J618					(US)
IAP	NDB-C (SPECIAL)	1, 2		PADU	UNALASKA	AK (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

UPDATED FAC 1 BRG FROM 253.20 TO 253.19.
FIX MOVED 80.96FT SOUTH TO ALIGN WITH AIRWAY.
ADDED FIX USE.

DEVELOPED BY:

DATE: 03/01/2016

OFFICE: AJV-5432

NAME: COLTON CROWDER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*
BEV L BORDY

DISTRIBUTION:

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

May 10, 2016

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ICYOH

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 540228.82N/1662408.86W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:
SPECIAL ONLY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 31 (SPECIAL)

FAC

PAT

AIRPORT IDENT
PADU

CITY
UNALASKA

STATE
AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

REMOVED WP FROM FIX MAKE-UP.

UPDATED FIX USE.

ADDED "SPECIAL IAP" TO REQUIRED CHARTING.

ADDED TO FIX RESTRICTIONS: "SPECIAL ONLY"

DEVELOPED BY:

DATE: 02/11/2016

OFFICE: AJV-5432

NAME: COLTON CROWDER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

Digitally signed by

SIGNATURE: **BEV L BORDY**

May 10, 2016

DISTRIBUTION:

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

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IRUWU

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 540348.10N/1663507.85W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:
SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 13 (SPECIAL)

FAC

PAT

AIRPORT IDENT
PADU

CITY
UNALASKA

STATE
AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:
REMOVED FIX MAKE-UP FACILITY.
UPDATED FIX USE.
ADDED SPECIAL IAP TO CHART PUB.
ADDED FIX RESTRICTION.

DEVELOPED BY:

DATE: 02/23/2016

OFFICE: AJV-5432

NAME: COLTON CROWDER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

Digitally signed by
SIGNATURE: **BEV L BORDY**

DISTRIBUTION:

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

May 10, 2016

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JABAP

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 535818.13N/1663252.32W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	DUTCH HARBOR	DUT	NDB/DME	H	351.00	360.00	4.00	4.00		400	6000

FIX RESTRICTIONS:

SPECIAL ONLY

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	NDB-C (SPECIAL)	1		PADU	UNALASKA	AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/21/2016

DEVELOPED BY: DATE: 03/01/2016 OFFICE: AJV-5432 NAME: COLTON CROWDER

APPROVED BY: DATE: OFFICE: AJV-5430 NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*
BEV L BORDY

DISTRIBUTION: NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: May 10, 2016

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OWGIM

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 535849.55N/1663406.88W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:
SPECIAL ONLY.

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 12 (SPECIAL)

FAC

PAT

AIRPORT IDENT
PADU

CITY
UNALASKA

STATE
AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

UPDATED FIX USE.
REMOVED FIX MAKE-UP FACILITY.
ADDED REQUIRED CHARTING.
ADDED FIX RESTRICTION.

DEVELOPED BY:

DATE: 02/24/2016

OFFICE: AJV-5432

NAME: COLTON CROWDER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*

BEV L BORDY

May 10, 2016

DISTRIBUTION:

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

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ROFZU

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 541726.62N/1662200.89W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:

SPECIAL ONLY.

HOLDING LIMITED TO ESTABLISHED PATTERN.

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	NE		WP	038.60	218.60	R	6	2300	12000	7	7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	SHIP	541727.00N/1662201.00W	200	2C

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 13 (SPECIAL)		1	PADU	UNALASKA	AK (US)
IAP	RNAV (GPS) RWY 31 (SPECIAL)		1	PADU	UNALASKA	AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

REMOVED FIX MAKE-UP FACILITY.

PAT 1 CRS INBOUND CHANGED FROM 209.77 TO 218.60 DUE TO MAGVAR.

FIX USE UPDATED.

SPECIAL IAP ADDED TO REQUIRED CHARTING.

ADDED TO FIX AND HOLDING RESTRICTIONS: "SPECIAL ONLY" "HOLDING LIMITED TO ESTABLISHED PATTERN."

DEVELOPED BY:

DATE: 02/23/2016

OFFICE: AJV-5432

NAME: COLTON CROWDER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*

BEV L BORDY

DISTRIBUTION:

NFDC

FPO: WST

ARTCC: ZAN

ATC FACILITY:

OTHER:

May 10, 2016

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SORPY

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 540202.76N/1663252.32W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	DUTCH HARBOR	DUT	NDB/DME	H	351.00	360.00	7.75	7.75	47090	2000	17500

FIX RESTRICTIONS:

SPECIAL ONLY

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	NDB-C (SPECIAL)	1		PADU	UNALASKA	AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/21/2016

DEVELOPED BY: DATE: 03/01/2016 OFFICE: AJV-5432 NAME: COLTON CROWDER

APPROVED BY: DATE: OFFICE: AJV-5430 NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*
BEV L BORDY

May 10, 2016

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

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: VOVUC

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 540753.75N/1661947.62W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX RESTRICTIONS:
SPECIAL ONLY

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

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	N		WP	016.33	196.33	R	6	2300 4000	7 7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	SHIP	540452.00N/1662214.00W	200	2C

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 31 (SPECIAL)		1	PADU	UNALASKA	AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 07/21/2016

REASON FOR REVISION:

FIX MOVED 5832 FT NE TO ACCOMMODATE 6 NM INTMDT SEGMENT.
ADDED HOLDING PATTERN AND ASSOCIATED INFORMATION.
REMOVED FIX MAKE-UP WAYPOINT.
UPDATED FIX USE.
ADDED "SPECIAL IAP" TO REQUIRED CHARTING.
ADDED "SPECIAL ONLY" TO FIX RESTRICTIONS.
ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" REMARK.

DEVELOPED BY:

DATE: 02/11/2016

OFFICE: AJV-5432

NAME: COLTON CROWDER

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*
BEV L BORDY

DISTRIBUTION:

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

May 10, 2016

QUALITY
10
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WAKRA

STATE: AK

COUNTRY: US

LATITUDE/LONGITUDE: 540817.13N/1663252.32W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	DUTCH HARBOR	DUT	NDB/DME	H	351.00	360.00	14.00	14.00		2000	17500

FIX RESTRICTIONS:

SPECIAL ONLY
HOLDING LIMITED TO ESTABLISHED PATTERN.

HOLDING:

HOLDING TYPE OF ACTION: ESTABLISH

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	N	DUT	NDB/DME	351.00	171.00	R	1	2000 4000	5 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	SHIP	541355.00N/1663454.00W	200	2C

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	NDB-C (SPECIAL)	1	1	PADU	UNALASKA	AK (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/21/2016

DEVELOPED BY: DATE: 03/01/2016 OFFICE: AJV-5432 NAME: COLTON CROWDER

APPROVED BY: DATE: OFFICE: AJV-5430 NAME: LONNIE EVERHART

SIGNATURE: Digitally signed by

BEV L BORDY

DISTRIBUTION:

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

May 10, 2016

QUALITY
10
CHECKED