

RADIO FIX AND HOLDING DATA RECORD

NAME: ANORE

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 613739.05N/1594220.54W

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 NM	FAC FEET	MRA	MAA
1	ANIAK	I-ANI	LOC/DME		289.17	301.17	5.99	5.98	36351	1700	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 11	1		PANI	ANIAK	AK (US)
IAP	RNAV (GPS) RWY 11			PANI	ANIAK	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 09/10/2020

REASON FOR REVISION:

1. FIX MOVED 411.37 FT WEST FROM 6137.39.69N/1594212.14W TO 613739.05N/1594220.54W
2. FIX MAKE-UP: CHANGED MAG/TRUE BRG FROM 109.18/121.18 TO 289.17/301.17.
3. FIX MAKE-UP: CHANGED DME/NM-FEET FAC DIST FROM 5.96/5.95/36146 TO 5.99/5.98/36351.
4. FIX USE: CHANGED USE TITLE FROM ILS OR LOC/DME RWY 11 TO ILS OR LOC RWY 11.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: PATRICK COMBS

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE:

Digitally signed by
WARDELL HENNING

DISTRIBUTION:

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

Apr 17, 2020

QUALITY
30
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CALIL

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 613648.88N/1593925.59W

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 NM	FAC FEET	MRA	MAA
1	ANIAK	I-ANI	LOC/DME		289.17	301.17	4.36	4.36		1060	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 11	1		PANI	ANIAK	AK (US)
IAP	RNAV (GPS) RWY 11			PANI	ANIAK	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 09/10/2020

REASON FOR REVISION:

1. FIX LOCATION MOVED 1263.42 FT SOUTHEAST FROM 613657.39N/1593944.65W TO 613648.88N/1593925.59W.
2. FIX TYPE: ADDED DME.
3. FIX MAKE-UP: ADDED I-ANI LOC/DME.
4. FIX USE: ADDED ILS OR LOC RWY 11.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: PATRICK COMBS

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE:

Digitally signed by
WARDELL HENNING

DISTRIBUTION:

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

Apr 17, 2020

QUALITY
30
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFFLD

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 614248.74N/1600019.04W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
ILS OR LOC/DME RWY 11

FAC

PAT

AIRPORT IDENT
PANI

CITY
ANIAK

STATE
AK (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 05/26/2016

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

SIGNATURE:

Digitally signed by
WARDELL HENNING

Apr 17, 2020

DISTRIBUTION:

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

QUALITY
30
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CUKFA STATE: AK COUNTRY: US ICAO REGION CODE: PA
 LATITUDE/LONGITUDE: 614058.37N/1601536.46W TYPE: DME

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	ANIAK	ANI	NDB	H	272.69	286.69		19.76		3500	14000
2	ANIAK	I-ANI	LOC/DME				21.96	21.95		3500	14000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-ANI	LOC/DME	R-275	22	3500	4500

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

ANIAK (FAC 1) AND ANIAK (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	G6	1				(US)
IAP	ILS OR LOC RWY 11	1, 2		PANI	ANIAK	AK (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 09/10/2020

REASON FOR REVISION:

1. FIX MOVED 121.58 FT NORTHWEST FROM 14057.22N/1601537.16W TO 614058.37N/1601536.46W.
2. FIX MAKE-UP: CHANGED FAC 1 NM DIST FROM FAC FROM 17.76 TO 19.76.
3. FIX MAKE-UP: CHANGED FAC 2 DME/NM DIST FROM FAC FROM 22/21.98 TO 21.96/21.95.
4. FIX USE: CHANGED USE TITLE FROM ILS OR LOC/DME RWY 11 TO ILS OR LOC RWY 11.
5. FIX USE: ADDED FAC 1 TO G6 USE.
6. REQUIRED CHARTING: ADDED ENROUTE LOW AND CONTROLLER LOW.
7. FIX USE: ADDED NEW TYPE/TITLE, ENROUTE/G6.

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: PATRICK COMBS
 APPROVED BY: DATE: OFFICE: AJV-A430 NAME: GEORGE DAVIS

SIGNATURE: *Digitally signed by*
WARDELL HENNING

DISTRIBUTION: NFDC
 FPO: WST
 ARTCC: ZAN
 ATC FACILITY:
 OTHER:
 Apr 17, 2020



RADIO FIX AND HOLDING DATA RECORD

NAME: IKUFU STATE: AK COUNTRY: US ICAO REGION CODE: PA
 LATITUDE/LONGITUDE: 614034.53N/1595235.43W 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 NM	FAC FEET	MRA	MAA
1	ANIAK	I-ANI	LOC/DME		289.17	301.17	11.69	11.68		3500	4500

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	W		WP	288.89	108.89	L		4	3500	6000	5	6
2	W	I-ANI	LOC/DME	289.17	109.17	L	1		3500	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	614521.00N/1595224.00W	1890	4E
1	310	AAO	613851.00N/1600912.00W	2149	4E
2	200	AAO	614521.00N/1595224.00W	1890	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC
 PAT 2 ATC

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 11	PANI	ANIAK	AK (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 11	1	2	PANI	ANIAK	AK (US)
IAP	RNAV (GPS) RWY 11		1	PANI	ANIAK	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 09/10/2020

REASON FOR REVISION:

- FIX MOVED 3807.891 FT NORTHWEST FROM 614017.62N/1595125.01W TO 614034.53N/1595235.43W.
- FIX MAKE-UP: CHANGED FAC 1 MAG/TRUE BRG FROM 109.18/121.18 TO 289.17/301.17.
- FIX MAKE-UP: CHANGED FAC 1 DME/FAC DIST/MRA FROM 11.09/11.08/3200 TO 11.69/11.68/3500.
- HOLDING: CHANGED PAT 1 BRG/CRS INBOUND FROM 288.92/108.92 TO 288.89/108.89.
- HOLDING: CHANGED PAT 1 MIN ALT FROM 3200 TO 3500.
- HOLDING: CHANGED PAT 2 BRG/CRS INBOUND FROM 289.18/109.18 TO 289.17/109.17.
- HOLDING: CHANGED PAT 2 LEG TIME/MIN ALT/MAX TEMPLATE FROM 1 1/2/3200/6 TO 1/3500/5.
- FIX USE: CHANGED USE TITLE FROM ILS OR LOC/DME RWY 11 TO ILS OR LOC RWY 11.
- PAT 1 CONTROLLING OBS: ADDED 2149 AAO 310 KTS.
- CLIMB-IN-HOLD PROCEDURES: ADDED PANI RNAV (GPS) RWY 11.

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: PATRICK COMBS
 APPROVED BY: DATE: OFFICE: AJV-A430 NAME: GEORGE DAVIS

SIGNATURE: Digitally signed by
 WARDELL HENNING

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

Apr 17, 2020



RADIO FIX AND HOLDING DATA RECORD

NAME: ZUSEK

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 613525.40N/1593435.26W

TYPE: DME

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	ANIAK	I-ANI	LOC/DME		289.17	301.17	1.66	1.66		700	4500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 11	1		PANI	ANIAK	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 09/10/2020

REASON FOR REVISION:

1. FIX MOVED 301.20 FT SOUTH FROM 613528.36N/1593435.09W TO 613525.40N/1593435.26W.
2. FIX MAKE-UP: CHANGED MAG/TRUE BRG FROM 109.18/121.18 TO 289.17/301.17.
3. FIX MAKE-UP: CHANGED DME/NM DIST FROM 1.71/1.70 TO 1.66/1.66.
4. REQUIRED CHARTING: ADDED IAP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

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APPROVED BY:

DATE:

OFFICE: AJV-A430

NAME: GEORGE DAVIS

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WARDELL HENNING

DISTRIBUTION:

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

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QUALITY
30
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