

RADIO FIX AND HOLDING DATA RECORD

NAME: CENTS

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 645143.11N/1473904.16W

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 FAC NM	FAC FEET	MRA	MAA
1	FAIRBANKS	FAI	VORTAC	H	047.00	068.00	10.01	10.01	60810	2200	4000

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 20R	1		PAFA	FAIRBANKS	AK (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 05/19/2022

REASON FOR REVISION:

1. UPDATED FIX COORDINATES FROM 645131.64N/1474004.79W; FIX MOVED 2867.77 FEET NE.
2. UPDATED MAKE-UP FACILITIES DIST FROM FAC FEET FROM 57723 TO 60810.
3. UPDATED FIX USE TITLE FROM VOR OR TACAN RWY 20R TO TACAN RWY 20R.
4. UPDATED MAKE-UP FACILITIES DME FROM 9.50 TO 10.01.
5. UPDATED MAKE-UP FACILITIES DIST FROM FAC NM FROM 9.50 TO 10.01.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: COLE NESBITT

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: Digitally signed by

DAVID TEFFETELLER

Dec 23, 2022

QUALITY
40
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CHENA NDB STATE: AK COUNTRY: US ICAO REGION CODE: PA
 LATITUDE/LONGITUDE: 645018.90N/1472942.28W TYPE:

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	MRA	MAA
1	CHENA	CUN	NDB	H						17500

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	E	CUN	NDB	071.97	251.97	L	1		3500	10000	4	9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	645424.00N/1472342.00W	1362	4E
1	310	AAO	644515.00N/1465112.00W	2185	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 20R	PAFA	FAIRBANKS	AK (US)
1	ILS RWY 2L (SA CAT I)	PAFA	FAIRBANKS	AK (US)
1	ILS RWY 2L (CAT II & III)	PAFA	FAIRBANKS	AK (US)
1	ILS OR LOC RWY 2L	PAFA	FAIRBANKS	AK (US)
1	ILS RWY 20R (SA CAT I & II)	PAFA	FAIRBANKS	AK (US)
1	NDB-A	PAFB	FAIRBANKS/FT WAINWRIGHT	AK (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 230K HOLDING EVALUATED FOR MILITARY AIRCRAFT.
 FAC MAG VAR: 17E/2020.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	A17					(US)
EN ROUTE	A9					(US)
IAP	ILS OR LOC RWY 20R		1	PAFA	FAIRBANKS	AK (US)
IAP	ILS OR LOC RWY 2L		1	PAFA	FAIRBANKS	AK (US)
IAP	ILS RWY 20R (SA CAT I & II)		1	PAFA	FAIRBANKS	AK (US)
IAP	ILS RWY 2L (CAT II & III)		1	PAFA	FAIRBANKS	AK (US)
IAP	ILS RWY 2L (SA CAT I)		1	PAFA	FAIRBANKS	AK (US)
IAP	TACAN RWY 20R			PAFA	FAIRBANKS	AK (US)
IAP	NDB-A		1	PAFB	FAIRBANKS/FT WAINWRIGHT	AK (US)

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

COMPULSORY REPORTING POINT: LOW

RECORD REVISION NUMBER: 19 DATE OF REVISION: 06/15/2023

REASON FOR REVISION:

1. UPDATED FIX USE TITLE FROM VOR OR TACAN RWY 20R TO TACAN RWY 20R.

12/20/2022: THIS IS A UPDATED COPY OF THE FORM DEVELOPED ON 1/24/2022.

1. RECORD REVISION NUMBER: CHANGED FROM 18 TO 19.
2. HOLDING PATTERNS: CHANGED FROM 6 TO 4.
3. FIX USE: REMOVED B26.
4. REQUIRED CHARTING: ADDED MILITARY IAP.
5. DATE OF REVISION: CHANGED FROM 5/19/2022 TO 6/15/2023.

INITIATED BY: DATE: ORGANIZATION: NAME:
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 NAME: COLE NESBITT

QUALITY
40
CHECKED

APPROVED BY:

DATE: 06/15/2023

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by***DAVID TEFFETELLER**

Dec 23, 2022



RADIO FIX AND HOLDING DATA RECORD

NAME: DISTN

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 645249.83N/1473228.18W

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 FAC NM	FEET	MRA	MAA
1	FAIRBANKS	FAI	VORTAC	H	047.00	068.00	13.04	13.04		3300	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 20R	1		PAFA	FAIRBANKS	AK (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 05/19/2022

REASON FOR REVISION:

1. UPDATED FIX COORDINATES FROM 645248.79N/1473227.21W; FIX MOVED 114.09 FEET NW.
3. UPDATED MAKE-UP FACILITIES MRA FROM 3400 TO 3300.
4. UPDATED FIX USE TITLE FROM VOR OR TACAN RWY 20R TO TACAN RWY 20R.
5. UPDATED MAKE-UP FACILITIES DME FROM 13.00 TO 13.04.
6. UPDATED MAKE-UP FACILITIES DIST FROM FAC NM FROM 13.00 TO 13.04.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: COLE NESBITT

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*

DAVID TEFFETELLER

Dec 23, 2022

QUALITY
40
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HERIL

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 645040.57N/1474513.19W

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 FAC NM	FAC FEET	MRA	MAA
1	FAIRBANKS	FAI	VORTAC	H	047.00	068.00	7.18	7.18		1200	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 20R	1		PAFA	FAIRBANKS	AK (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 05/19/2022

REASON FOR REVISION:

1. UPDATED FIX COORDINATES FROM 645036.29N/1474531.19W; FIX MOVED 891.79 FEET NE..
2. UPDATED FIX USE TITLE FROM VOR OR TACAN RWY 20R TO TACAN RWY 20R.
3. UPDATED MAKE-UP FACILITIES DME FROM 7.00 TO 7.18.
4. UPDATED MAKE-UP FACILITIES DIST FROM FAC NM FROM 7.00 TO 7.18.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: COLE NESBITT

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*

DAVID TEFFETELLER

Dec 23, 2022



RADIO FIX AND HOLDING DATA RECORD

NAME: ILTAF

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 644959.59N/1474913.92W

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 FAC NM	FAC FEET	MRA	MAA
1	FAIRBANKS	FAI	VORTAC	H	047.00	068.00	5.34	5.34		780	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	TACAN RWY 20R	1		PAFA	FAIRBANKS	AK (US)

REQUIRED CHARTING: MILITARY IAP, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 05/19/2022

REASON FOR REVISION:

1. UPDATED FIX COORDINATES FROM 644958.53N/1474912.92W; FIX MOVED 116.31 FEET NW.
2. UPDATED MAKE-UP FACILITIES DME FROM 5.30 TO 5.34.
3. UPDATED FIX USE TITLE FROM VOR OR TACAN RWY 20R TO TACAN RWY 20R.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: COLE NESBITT

APPROVED BY:

DATE: 05/19/2022

OFFICE: AJV-A430

NAME: LONNIE EVERHART

SIGNATURE: *Digitally signed by*

DAVID TEFFETELLER

Dec 23, 2022

