

RADIO FIX AND HOLDING DATA RECORD

NAME: ARCON

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 695600.96N/1482519.24W

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	DEADHORSE	SCC	VOR/DME	H	163.43	180.43	16.00	16.00		2300	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V436					(US)
IAP	ILS OR LOC RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	VOR RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	VOR Z RWY 24	1		PASC	DEADHORSE	AK (US)
SPECIAL IAP	RNAV (GPS) RWY 06			PAKU	KUPARUK	AK (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

FAC 1 UPDATED: MAG BRG CHANGED FROM 157.43 TO 162.43; ADDED DIST FROM FAC VALUE; MRA RAISED FROM 2000 TO 2300.
UPDATED FIX USE.
REMOVED SPECIAL FIX RESTRICTION.
ADDED SPECIAL IAP TO REQUIRED CHARTING.

DEVELOPED BY:

DATE: 05/09/2017

OFFICE: AJV-5431

NAME: KELLY DEAN

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DEADHORSE VOR/DME **STATE:** AK **COUNTRY:** US **ICAO REGION CODE:** PA
LATITUDE/LONGITUDE: 701157.11N/1482458.17W **TYPE:**
AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	DEADHORSE	SCC	VOR/DME	H							45000

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	SW	SCC	VOR/DME	237.99	057.99	R	1		2000	6000	11	13
2	NE	SCC	VOR/DME	058.06	238.06	R	1		2000	6000	11	13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	310	AAO	695304.60N/1482520.35W	999	6E
1	310	AAO	700039.00N/1484612.00W	391	4E
2	310	AAO	700713.27N/1483455.11W	324	2C

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 6000.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 6	PASC	DEADHORSE	AK (US)
2	VOR Z RWY 24	PASC	DEADHORSE	AK (US)
2	VOR Y RWY 24	PASC	DEADHORSE	AK (US)

REMARKS:

ALL HOLDING EVALUATED USING 310K FOR MILITARY AIRCRAFT.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 SCC VDME MAG/VAR: 17E

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J115					AK (US)
EN ROUTE	J139					AK (US)
EN ROUTE	J507					AK (US)
EN ROUTE	Q12					AK (US)
EN ROUTE	T228					AK (US)
EN ROUTE	T240					AK (US)
EN ROUTE	T252					AK (US)
EN ROUTE	V436					AK (US)
EN ROUTE	V438					AK (US)
EN ROUTE	V504					AK (US)
IAP	ILS OR LOC RWY 6		1	PASC	DEADHORSE	AK (US)
IAP	VOR RWY 6		1	PASC	DEADHORSE	AK (US)
IAP	VOR Y RWY 24		2	PASC	DEADHORSE	AK (US)
IAP	VOR Z RWY 24		2	PASC	DEADHORSE	AK (US)
SPECIAL IAP	COPTER RNAV (GPS) 027			PAAA03	DEADHORSE	AK (US)
SPECIAL IAP	ILS OR LOC/DME RWY 06		1	PAKU	KUPARUK	AK (US)
SPECIAL IAP	ILS OR LOC/DME RWY 24		1	PAKU	KUPARUK	AK (US)
SPECIAL IAP	RNAV (GPS) RWY 24			PAKU	KUPARUK	AK (US)
SPECIAL IAP	RNAV (GPS) RWY 6			PAKU	KUPARUK	AK (US)

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

COMPULSORY REPORTING POINT: LOW/HIGH

RECORD REVISION NUMBER: 10

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

UPDATED HOLDING PATTERN 1: RAD/INBOUND CRS CHANGED FROM 231.99/51.99 TO 237.99/57.99.
 UPDATED HOLDING PATTERN 2: RAD/INBOUND CRS CHANGED FROM 052.04/233.04 TO 058.06/238.06.
 CHANGED ALL HOLDING OBSTRUCTION NAMES FROM 200' AAO TO AAO.
 UPDATED FIX USE.
 CHANGED HOLDING PAT 1 OBST FROM 403 AAO TO 391 AAO.
 ADDED HOLDING RESTRICTION AND MAG/VAR REMARKS.
 REMOVED MILITARY IAP FROM REQUIRED CHARTING.
 ADDED CIH PATTERN FOR PASC PROCEDURES.
 MOVED UNPLANNED HOLDING REMARK TO RESTRICTION.

QUALITY
 18
 CHECKED

DEVELOPED BY: **DATE:** 05/08/2017**OFFICE:** AJV-5431**NAME:** KELLY DEAN**APPROVED BY:** **DATE:****OFFICE:** AJV-5430**NAME:** PATRICK MULQUEEN**SIGNATURE:****DISTRIBUTION:** **NFDC**
 FPO: WST
 ARTCC: ZAN
 ATC FACILITY:
 OTHER:

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: OCOTA

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 701300.87N/1481308.54W

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 FAC NM	FAC FEET	MRA	MAA
1	DEADHORSE	SCC	VOR/DME	H	058.06	075.06	4.16	4.16	25277	1600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Z RWY 24			PASC	DEADHORSE	AK (US)
IAP	VOR Z RWY 24	1		PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

FIX MOVED 253 FEET EAST.
DELETED I-SCC AND R23 FROM FACILITIES.
UPDATED FAC 1 (SCC) MAG/TRUE BRG FROM 52.07/75.07 TO 58.06/75.06; ADDED DIST FROM FAC VALUE.
UPDATED FIX USE.
DELETED REMARKS.

DEVELOPED BY: DATE: 05/16/2017

OFFICE: AJV-5431

NAME: KELLY DEAN

APPROVED BY: DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: QUVQU

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 701557.82N/1473924.09W

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	DEADHORSE	SCC	VOR/DME	H	058.06	075.06	16.00	16.00		2300	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR Z RWY 24	1		PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

DELETED FAC 1 (I-SCC).
FAC 1 (SCC) MAG/TRUE BRG CHANGED FROM 52.04/75.04 TO 58.06/75.06; ADDED DIST FROM FAC VALUE.
UPDATED FIX USE.
DELETED REMARKS.

DEVELOPED BY: DATE: 05/18/2017

OFFICE: AJV-5431

NAME: KELLY DEAN

APPROVED BY: DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SHELO

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 695701.83N/1484122.73W

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	DEADHORSE	SCC	VOR/DME	H	183.69	200.69	16.00	16.00		2300	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T-240					(US)
EN ROUTE	V504					(US)
IAP	ILS OR LOC RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	VOR RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	VOR Z RWY 24	1		PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

UPDATED FAC 1: MAG BRG CHANGED FROM 177.69 TO 183.69; MRA CHANGED FROM 2000 TO 2300.
UPDATED FIX USE.

DEVELOPED BY: DATE: 05/09/2017

OFFICE: AJV-5431

NAME: KELLY DEAN

APPROVED BY: DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UVALL

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 695653.33N/1480942.88W

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	DEADHORSE	SCC	VOR/DME	H	143.82	160.82	16.00	16.00		2300	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V438	1				AK (US)
IAP	ILS OR LOC RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	VOR RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	VOR Z RWY 24	1		PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

UPDATED FAC 1: MAG BRG CHANGED FROM 137.82 TO 143.82; ADDED DIST FROM FAC VALUE; RAISED MRA FROM 2000 TO 2300.
UPDATED FIX USE.
REMOVED MILITARY IAP FROM REQUIRED CHARTING.

DEVELOPED BY:

DATE: 05/09/2017

OFFICE: AJV-5431

NAME: KELLY DEAN

APPROVED BY:

DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WILIG

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 701229.35N/1481900.56W

TYPE: WP, 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	DEADHORSE	SCC	VOR/DME	H	058.06	075.06	2.10	2.10		840	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Z RWY 24			PASC	DEADHORSE	AK (US)
IAP	VOR Z RWY 24	1		PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/12/2017

DEVELOPED BY: DATE: 05/18/2017

OFFICE: AJV-5431

NAME: KELLY DEAN

APPROVED BY: DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

QUALITY
18
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: YIGUF

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 701838.50N/1490745.06W

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	DEADHORSE	SCC	VOR/DME	H	278.16	295.16	16.00	16.00		6000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V438	1				(US)
IAP	ILS OR LOC RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	VOR RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	VOR Z RWY 24	1		PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

UPDATED FAC 1: MAG/BRG CHANGED FROM 272.16 TO 278.16; ADDED DIST FROM FAC VALUE; MRA RAISED FROM 2000 TO 6000.
UPDATED FIX USE.

DEVELOPED BY: DATE: 05/09/2017

OFFICE: AJV-5431

NAME: KELLY DEAN

APPROVED BY: DATE:

OFFICE: AJV-5430

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

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

