

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: CIMAS

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 701020.65N/1484233.59W

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 FAC NM	FAC FEET	MRA	MAA
1	DEADHORSE	I-SCC	LOC/DME		237.99	254.99	6.04	6.04	36691	1600	4500
2	DEADHORSE	SCC	VOR/DME	H	238.06	255.06	6.20	6.20	37701	1600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

DEADHORSE (FAC 1) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	RNAV (GPS) Z RWY 6			PASC	DEADHORSE	AK (US)
IAP	VOR RWY 6	2		PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

FIX MOVED 259 FT SW.

FAC 1 UPDATED: MAG BRG CHANGED FROM 321.99 TO 237.99; DME CHANGED FROM 5.99 TO 6.04; ADDED DIST FROM FAC VALUES.

FAC 2 UPDATED: MAG BRG CHANGED FROM 232.06 TO 238.06; DME CHANGED FROM 6.16 TO 6.20; ADDED DIST FROM FAC VALUES.

DELETED FAC 3.

UPDATED FIX USE AND REMARKS.

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: ANC
ARTCC: ZAN
ATC FACILITY:
OTHER:



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 FAC NM	MRA FEET	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 LENGTH TIME 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: JOVVO STATE: AK COUNTRY: US ICAO REGION CODE: PA
 LATITUDE/LONGITUDE: 700744.88N/1491014.15W 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	MRA	MAA
1	DEADHORSE	I-SCC	LOC/DME		237.99	254.99	15.83	15.83	2300	4500
2	DEADHORSE	SCC	VOR/DME	H	238.06	255.06	16.00	16.00	2300	17500

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	SW	I-SCC	LOC/DME	237.99	057.99	R	1	2300 6000	13 14
2	SW	SCC	VOR/DME	238.06	058.06	R	1	2300 6000	13 14

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	310	AAO	695957.00N/1500406.00W	627	4E
2	310	AAO	695957.00N/1500406.00W	627	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

DEADHORSE (FAC 1) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 6	1, 2	1	PASC	DEADHORSE	AK (US)
IAP	VOR RWY 6	2	2	PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

FAC 1 UPDATED: MAG BRG CHANGED FROM 231.99 TO 237.99; ADDED DIST FROM FAC VALUES.
 FAC 2 UPDATED: MAG BRG CHANGED FROM 232.06 TO 238.06; ADDED DIST FROM FAC VALUES.
 ADDED HOLDING PATTERNS 1 AND 2.
 UPDATED FIX USE AND REMARKS.

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: ANC
 ARTCC: ZAN
 ATC FACILITY:
 OTHER:



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: WUKTI

STATE: AK

COUNTRY: US

ICAO REGION CODE: PA

LATITUDE/LONGITUDE: 701050.90N/1483704.96W

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	I-SCC	LOC/DME		237.99	254.99	4.10	4.10		880	4500
2	DEADHORSE	SCC	VOR/DME	H	238.06	255.06	4.27	4.27		880	17500

REMARKS:

DEADHORSE (FAC 1) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 6	1		PASC	DEADHORSE	AK (US)
IAP	RNAV (GPS) Z RWY 6			PASC	DEADHORSE	AK (US)
IAP	VOR RWY 6	2		PASC	DEADHORSE	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 10/12/2017

DEVELOPED BY: DATE: 05/08/2017

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:



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:

QUALITY
18
CHECKED