

RADIO FIX AND HOLDING DATA RECORD

NAME: CLOBE

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 375430.41N/0974104.74W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

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	SE		WP	134.38	314.38	R	4	3600	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (20-002127)	374800.68N/0973130.21W	2549	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 13		1	KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 31		1	KHUT	HUTCHINSON	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

1. CHANGED FIX INBOUND/OUTBOUND CRS FROM 312.39/132.39 TO 314.39/134.39.
2. REMOVED NOTE FIX NAME CHANGED FROM JAYUK TO CLOBE; FPT REQUEST FROM REMARKS.

DEVELOPED BY:

DATE: 07/18/2017

OFFICE: AJV-5423

NAME: KEVIN KESZLER

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

SIGNATURE:

DION E LANCIA

Sep 13, 2017

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: ICT APP CON, HUT ATCT
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: JIBNO

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 381737.61N/0975711.62W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 13

FAC PAT

AIRPORT IDENT CITY
KHUT HUTCHINSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/07/2017

DEVELOPED BY:

DATE: 07/18/2017

OFFICE: AJV-5423

NAME: KEVIN KESZLER

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

SIGNATURE:

DION E LANCIA

Sep 13, 2017

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: HUT ATCT, ICT APP CON
OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ETDAM

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 380925.75N/0980623.81W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	ZENOS					228.17	5.00				17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HUTCHINSON MUNI - RNAV (GPS) RWY 13			KHUT	HUTCHINSON	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 11/20/2008

REASON FOR REVISION:

REVISED COORDINATES/FIX USE.
COMBINED GPS WITH NEW RNAV APPROACH.
MOVED 1.02 NM NW.
UPDATED RAD/CRS/BRG TO ZENOS FROM 228.18 TO 228.17.

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

SIGNATURE:

DION E LANCIA

Sep 13, 2017

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: ICT ATCT, HUT ATCT
OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: GUTER

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 381833.72N/0974456.90W

TYPE: WP, INT, 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	HUTCHINSON	HUT	VOR/DME	L	021.00	025.00	20.67	20.67		3000	17500
2	WICHITA	ICT	VORTAC	H	340.00	347.00		34.71		3000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

HUTCHINSON (FAC 1) AND WICHITA (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V73	1, 2				(US)
IAP	ILS OR LOC RWY 13	1, 2		KHUT	HUTCHINSON	KS (US)
IAP	NDB RWY 13	1, 2		KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 13			KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 17			KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 22			KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 35L			KLYO	LYONS	KS (US)
IAP	ILS OR LOC RWY 35	1, 2		KSLN	SALINA	KS (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

1. CHANGED FAC 1 MAG BRG FROM 016.00 TO 021.00.
2. ADDED KHUT RNAV (GPS) RWY 17.

DEVELOPED BY:

DATE: 06/30/2017

OFFICE: AJV-5423

NAME: KEVIN KESZLER

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

SIGNATURE:

DION E LANCIA

Sep 13, 2017

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: ICT APP CON, HUT ATCT
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: HOWIS

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 380816.50N/0975634.97W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 13

FAC

PAT

AIRPORT IDENT
KHUT

CITY
HUTCHINSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

1. DELETED FAC 1.
2. UPDATED FIX USE TO PROPER FORMAT.
3. CHANGED FIX COORDINATE FROM 380813.01N/0975631.04W TO 380816.52N/0975634.99W.
4. FIX MOVED 475 FEET NW.

DEVELOPED BY:

DATE: 07/18/2017

OFFICE: AJV-5423

NAME: KEVIN KESZLER

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

SIGNATURE:

DION E LANCIA

Sep 13, 2017

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: ICT APP CON, HUT ATCT
OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUTCHINSON VOR/DME STATE: KS COUNTRY: US ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 375948.91N/0975602.95W 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 FEET	MAA
1	HUTCHINSON	HUT	VOR/DME	L						17500

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	HUT	VOR/DME	218.00	038.00	L	1	3100 14000	4 10

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (20-001318)	375832.50N/0980401.48W	2048	2C

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 4 DEGREES EAST.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V10					(US)
EN ROUTE	V132					(US)
EN ROUTE	V234					(US)
EN ROUTE	V256					(US)
EN ROUTE	V280					(US)
EN ROUTE	V502					(US)
EN ROUTE	V73					(US)
IAP	ILS OR LOC RWY 35			KGBD	GREAT BEND	KS (US)
IAP	NDB RWY 35			KGBD	GREAT BEND	KS (US)
IAP	ILS OR LOC RWY 13		1	KHUT	HUTCHINSON	KS (US)
IAP	LOC BC RWY 31		1	KHUT	HUTCHINSON	KS (US)
IAP	NDB RWY 13		1	KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 13			KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 17			KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 22			KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 31			KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 35			KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 4			KHUT	HUTCHINSON	KS (US)
IAP	VOR RWY 22		1	KHUT	HUTCHINSON	KS (US)
IAP	VOR RWY 4		1	KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 18			K9K8	KINGMAN	KS (US)
IAP	RNAV (GPS) RWY 36			K9K8	KINGMAN	KS (US)
IAP	VOR RWY 18			K9K8	KINGMAN	KS (US)
IAP	RNAV (GPS) RWY 17R			KLYO	LYONS	KS (US)
IAP	RNAV (GPS) RWY 35L			KLYO	LYONS	KS (US)
IAP	VOR-A			KLYO	LYONS	KS (US)
IAP	VOR RWY 36			KMPR	MCPHERSON	KS (US)
IAP	NDB RWY 17			KPTT	PRATT	KS (US)
IAP	NDB RWY 17			KPTT	PRATT	KS (US)
IAP	ILS OR LOC RWY 35			KSLN	SALINA	KS (US)
IAP	VOR RWY 17			KEGT	WELLINGTON	KS (US)
IAP	ILS OR LOC RWY 18			KAAO	WICHITA	KS (US)
IAP	RNAV (RNP) Z RWY 14			KICT	WICHITA	KS (US)
IAP	RNAV (RNP) Z RWY 19L			KICT	WICHITA	KS (US)
IAP	RNAV (RNP) Z RWY 19R			KICT	WICHITA	KS (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:



APPROVED BY: _____ DATE: _____ OFFICE: AJV-5420 NAME: JULIE MORGAN

DION E LANCIA

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: ICT APP CON
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: SPELT

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 380747.48N/0981625.49W

TYPE: INT, 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	HUTCHINSON	HUT	VOR/DME	L	292.45	296.45	17.96	17.96		3200	17500
2	SALINA	SLN	VORTAC	H	206.00	213.00		56.71		5000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SLN	VORTAC	R-206	57	5000	17500

FIX RESTRICTIONS:

MRA V132 5000
MRA V502 5000

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPACE	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	230	TOWER (20-001240)	375543.00N/0981837.00W	2721	5C

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 5000.

REMARKS:

HUTCHINSON (FAC 1) AND SALINA (FAC 2) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V132	1, 2				(US)
EN ROUTE	V502	1, 2				(US)
IAP	ILS OR LOC RWY 13	1, 2		KHUT	HUTCHINSON	KS (US)
IAP	NDB RWY 13	1, 2		KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 13			KHUT	HUTCHINSON	KS (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

1. CHANGED FAC 1 MAG BRG FROM 287.45 TO 292.45.
2. DELETED KHUT RNAV (GPS) RWY 4 FROM FIX USE.

DEVELOPED BY:

DATE: 06/30/2017

OFFICE: AJV-5423

NAME: KEVIN KESZLER

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

SIGNATURE:

DION E LANCIA

Sep 13, 2017

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: HUT ATCT
OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: YINKE

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 381606.34N/0975656.56W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	ZENOS					048.17	5.00				17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	HUTCHINSON MUNI - RNAV (GPS) RWY 13			KHUT	HUTCHINSON	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 11/20/2008

REASON FOR REVISION:

UPDATED FIX USE/COORDINATES.
ADDED RNAV TO GPS APPROACH.
CHANGED RAD/CRS/BRG TO ZENOS FROM 048.18 TO 048.17.
MOVED FIX 1.02 NM NW.
RAISED AIR/GROUND COMM FROM 3200 TO 3300.

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

SIGNATURE:

DION E LANCIA

Sep 13, 2017

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: ICT ATCT, HUT ATCT
OTHER:

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ZENOS STATE: KS COUNTRY: US ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 381246.14N/0980140.40W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: NO CHANGE

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	NW		WP	314.17	134.17	R	4	3200	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (20-001530)	381302.00N/0975940.00W	2041	2C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 13		1	KHUT	HUTCHINSON	KS (US)
IAP	RNAV (GPS) RWY 31		1	KHUT	HUTCHINSON	KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

1. CHANGED INBOUND/OUTBOUND CRS FROM 132.17/312.17 TO 134.17/314.17.

DEVELOPED BY: DATE: 07/18/2017 OFFICE: AJV-5423 NAME: KEVIN KESZLER

APPROVED BY: DATE: OFFICE: AJV-5420 NAME: JULIE MORGAN

SIGNATURE:

Digitally signed by

DION E LANCIA

Sep 13, 2017

DISTRIBUTION: NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: ICT APP CON, HUT ATCT
OTHER:



RADIO FIX AND HOLDING DATA RECORD

NAME: WUDIS

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 380845.65N/0980720.44W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

FIX USE:
USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 13

FAC PAT

AIRPORT IDENT CITY
KHUT HUTCHINSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 12/07/2017

DEVELOPED BY: DATE: 07/12/2017

OFFICE: AJV-5423

NAME: KEVIN KESZLER

APPROVED BY: DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

DION E LANCIA

Sep 13, 2017

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZKC
ATC FACILITY: ICT APP CON, HUT ATCT
OTHER:

