

RADIO FIX AND HOLDING DATA RECORD

NAME: MUGER

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 375054.64N/0974337.67W

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	128.08	132.08	13.26	13.26		3600	17500
2	ANTHONY	ANY	VORTAC	L	020.00	027.00		46.44		3600	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ANY	VORTAC	R-020	47	3600	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

HUTCHINSON (FAC 1) AND ANTHONY (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	RNAV (GPS) RWY 31			KHUT	HUTCHINSON	KS (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

1. CHANGED FAC 1 MAG BRG FROM 123.08 TO 125.08.

DEVELOPED BY:

DATE: 07/21/2017

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: RIRYO

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 375945.91N/0974659.07W

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 31

FAC

PAT

AIRPORT IDENT
KHUT

CITY
HUTCHINSON

STATE
KS (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

1. UPDATED FIX COORDINATES FROM 375944.060N/0974656.970W TO 375945.934N/0974659.078.
2. FIX MOVED 254 FT NORTH.

DEVELOPED BY:

DATE: 09/05/2017

OFFICE: AJV-5423

NAME: KEVIN KESZLER

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

Digitally signed by

DION E LANCIA

SIGNATURE:

Sep 13, 2017

DISTRIBUTION:

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

QUALITY
25
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WAIVE

STATE: KS

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 380426.80N/0972848.30W

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 NM	FAC FEET	MRA	MAA
1	HUTCHINSON	HUT	VOR/DME	L	073.73	077.73	22.02	22.02		3600	17500
2	WICHITA	ICT	VORTAC	H	007.00	014.00	20.32	20.32		3600	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	V10	1, 2				(US)
EN ROUTE	V132	1, 2				(US)
EN ROUTE	V234	1, 2				(US)
EN ROUTE	V502	1, 2				(US)
EN ROUTE	V532	1, 2				(US)
IAP	RNAV (GPS) RWY 31			KHUT	HUTCHINSON	KS (US)
IAP	ILS OR LOC RWY 17	1, 2		KEWK	NEWTON	KS (US)
IAP	NDB RWY 35	1, 2		KEWK	NEWTON	KS (US)
IAP	RNAV (RNP) Z RWY 14			KICT	WICHITA	KS (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 12/07/2017

REASON FOR REVISION:

1. CHANGED FAC 1 MAG BRG FROM 068.73 TO 073.73.
2. ADDED KEWK ILS OR LOC RWY 17 IN FIX USE.
3. ADDED KICT RNAV (RNP) Z RWY 14 IN FIX USE.
4. ADDED FAC 1 AND 2 TO ILS OR LOC RWY 17 IN FIX USE.
5. CHANGED FAC 1 MRA FROM 4000 TO 3600.

DEVELOPED BY:

DATE: 07/21/2017

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
OTHER:

