

RADIO FIX AND HOLDING DATA RECORD

NAME: KEARNEY VOR STATE: NE COUNTRY: US ICAO REGION CODE: K3
LATITUDE/LONGITUDE: 404332.17N/0990018.45W 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	FEET	MRA	MAA
1	KEARNEY	EAR	VOR	L							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	N	EAR	VOR	355.97	175.97	R	1		3700	17500	4	16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (31-000076)	404235.00N/0990556.00W	2576	1A
1	310	TOWER (31-000950)	404244.30N/0990744.40W	2622	4D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 36	KEAR	KEARNEY	NE (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
FACILITY MAG VAR: EAR 5E/2020.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE (US)
EN ROUTE	V220					
IAP	RNAV (GPS) RWY 03			KGTE	GOTHENBURG	NE (US)
IAP	VOR-A			KGTE	GOTHENBURG	NE (US)
IAP	RNAV (GPS) RWY 14			KHSI	HASTINGS	NE (US)
IAP	VOR RWY 14			KHSI	HASTINGS	NE (US)
IAP	RNAV (GPS) RWY 18			KHDE	HOLDREGE	NE (US)
IAP	RNAV (GPS) RWY 36			KHDE	HOLDREGE	NE (US)
IAP	VOR-A			KHDE	HOLDREGE	NE (US)
IAP	ILS OR LOC RWY 36		1	KEAR	KEARNEY	NE (US)
IAP	VOR RWY 18		1	KEAR	KEARNEY	NE (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 19 DATE OF REVISION: 09/05/2024

REASON FOR REVISION:

ADDED "310 TOWER (31-000950), 404244.30N/0990744.40W, 2622 4D" TO CONTROLLING OBSTRUCTIONS.
ADDED PROCEDURES REQUIRING CLIMB IN HOLD "PAT 1 ILS OR LOC RWY 36 AT KEAR".
ADDED PAT 1 TO ILS OR LOC RWY 36 AT KEAR IN FIX USE.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A432 NAME: ROBERT SWINSON

APPROVED BY: DATE: 09/05/2024 OFFICE: AJV-A432 NAME: CASIMIR TABAKA

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: MAGRY

STATE: NE

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 402714.52N/0991943.19W

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	MRA	MAA
1	KEARNEY	EAR	VOR	L	217.35	222.35		22.00	3000	17500
2	KEARNEY	I-EAR	LOC/DME				22.53	22.56	3000	6600

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-EAR	LOC/DME	R-211	23	2200	6600

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-EAR DME COORDINATES: 404421.22N/0990027.51W

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR-A			KHDE	HOLDREGE	NE (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 08/15/2019

REASON FOR REVISION:

FAC 1: CHANGED MAG BRG FROM 212.35 TO 217.35 AND ADDED DIST FROM FAC 22.00 NM.

FAC 2: ADDED DIST FROM FAC 22.56 NM

UPDATED ESV FORMAT.

UPDATED REMARKS FOR I-EAR DME COORDINATES.

FIX USE: CHANGED VOR/DME- TO VOR-A

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ANDRE MARSH

APPROVED BY:

DATE: 06/10/2019

OFFICE: AJV-A43

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZDV
ATC FACILITY:
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: SAILS

STATE: NE

COUNTRY: US

ICAO REGION CODE: K3

LATITUDE/LONGITUDE: 403505.84N/0991023.39W

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	KEARNEY	EAR	VOR	L	217.35	222.35		11.40		3800	17500
2	KEARNEY	I-EAR	LOC/DME				11.95	11.97		3800	6600

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR-A			KHDE	HOLDREGE	NE (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 08/15/2019

REASON FOR REVISION:

FAC 1: CHANGED MAG BRG FROM 212.35 TO 217.35, ADDED DIST FROM FAC.
FAC 2. CHANGED DME FROM 11.97 TO 11.95, ADDED DIST FROM FAC 11.97 NM.
FIX USE: CHANGED VOR/DME-A TO VOR-A.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: ANDRE MARSH

APPROVED BY:

DATE: 06/10/2019

OFFICE: AJV-A43

NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: CEN
ARTCC: ZDV
ATC FACILITY:
OTHER: