

RADIO FIX AND HOLDING DATA RECORD

NAME: VIKES

STATE: NV

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 391726.59N/1193521.23W

TYPE: WP, INT, DME

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	MAA
1	SQUAW VALLEY	SWR	VOR/DME	VL	062.00	078.00	32.40	32.40	12000	17500
2	MUSTANG	FMG	VORTAC	H	151.81	167.81		14.75	11000	17500
3	HAZEN	HZN	VORTAC	L	227.00	244.00	30.66	30.66	11000	17500

FIX RESTRICTIONS:

MCA V494 11000 SOUTHWEST BOUND

HOLDING:
HOLDING TYPE OF ACTION: NO CHANGE

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	NE		WP	046.63	226.63	L		7	12000	17500	10	18
2	E		WP	084.00	264.00	L		7	11000	17500	10	18
3	NE		WP	046.63	226.63	R		7	12000	17500	10	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	391200.50N/1192845.20W	8543	6A
1	310	AAO	390734.00N/1192822.40W	8963	6A
2	230	AAO	391830.00N/1193945.00W	8022	2E
2	310	AAO	391848.00N/1195300.00W	9863	2E
3	230	AAO	391902.60N/1194012.70W	8064	6A

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	282
1	310	286
2	230	380
2	310	380
3	230	272

REASON FOR NONSTANDARD HOLDING:

PAT 1 AIR TRAFFIC REQUEST
PAT 2 TERRAIN

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	MINDEN (RNAV)	KMEV	MINDEN	NV (US)
2	RNAV (GPS)-B	KMEV	MINDEN	NV (US)
2	RNAV (GPS)-A	KMEV	MINDEN	NV (US)

REMARKS:

SQUAW VALLEY (FAC 1) AND HAZEN (FAC 3) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	MINDEN (RNAV)		1	KMEV	MINDEN	NV (US)
EN ROUTE	V494	1, 2, 3				(US)
IAP	RNAV (GPS)-A		2	KMEV	MINDEN	NV (US)
IAP	RNAV (GPS)-B			KMEV	MINDEN	NV (US)
IAP	ILS OR LOC/DME RWY 35L	1		KRNO	RENO	NV (US)
IAP	RNAV (GPS) X RWY 35L			KRNO	RENO	NV (US)
IAP	RNAV (GPS) X RWY 35R			KRNO	RENO	NV (US)
IAP	RNAV (GPS) Y RWY 35L			KRNO	RENO	NV (US)
IAP	RNAV (GPS) Y RWY 35R			KRNO	RENO	NV (US)
STAR	EELZA (RNAV)		3	KRNO	RENO	NV (US)
STAR	WADOL (RNAV)		1	KRNO	RENO	NV (US)

REQUIRED CHARTING: DP, STAR, IAP, EN ROUTE LOW, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 15

DATE OF REVISION: 11/03/2022

REASON FOR REVISION:

1. FIX USE: REMOVED RNAV (RNP) Y RWY 16L AND 16R AT KRNO.
2. FIX USE: CHANGED ALL RWY REFERENCES AT KRNO FROM 34L/R TO 35L/R.

INITIATED BY:**DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A431

NAME: RICHARD CHRISTENSEN**APPROVED BY:****DATE:** 11/03/2022**OFFICE:** AJV-A430**NAME:** CASIMIR TABAKA**SIGNATURE:**