

RADIO FIX AND HOLDING DATA RECORD

NAME: ENSEN STATE: UT COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 401345.91N/1092444.57W 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	MRA	MAA
1	VERNAL	VEL	VOR/DME	L	142.48	157.48	9.71	9.71	8000	17500
2	MYTON	MTU	VOR/DME	H	067.43	081.43		33.21	8000	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	SE	VEL	VOR/DME	142.48	322.48	R	1	8000 10000	10 17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	401312.00N/1091236.00W	6063	4E
1	310	AAO	402103.00N/1090927.00W	8311	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	TAKEOFF MINIMUMS	KVEL	VERNAL	UT (US)

REMARKS:

VERNAL (FAC 1) AND MYTON (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 310 KIAS CONTROLLING OBSTACLE LIES IN SECONDARY AREA 6810.94 FROM EDGE OF PRIMARY (PRIMARY EQUIVALENT 7530.01 MSL)
 MINIMUM HOLDING ALTITUDE FOR HOLD-IN-LIEU FOR VOR RWY 35 AT KVEL IS 8000.
 MINIMUM HOLDING ALTITUDE FOR CLIMB-IN-HOLD FOR TAKEOFF MINIMUMS AT KVEL IS 8600.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TAKEOFF MINIMUMS	1, 2	1	KVEL	VERNAL	UT (US)
EN ROUTE	V391	1, 2				(US)
IAP	VOR RWY 35	1, 2	1	KVEL	VERNAL	UT (US)

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

COMPULSORY REPORTING POINT: NO

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

REASON FOR REVISION:

- MOVED FIX 9.98 FEET EAST TO V391 CENTERLINE.
- AMENDED FAC 1 MAG BRG FROM 142.47 TO 142.48.
- AMENDED FAC 2 FACILITY TYPE FROM VORTAC TO VOR/DME.
- ADDED DIST FROM FAC TO FAC 1 AND FAC 2.
- ESTABLISHED HOLDING PATTERN 1 AND POPULATED ASSOCIATED HOLDING DATA.
- ADDED REMARK: VERNAL (FAC 1) AND MYTON (FAC 2) USED TO ESTABLISH FIX COORDINATES.
- ADDED DP, EN ROUTE LOW, AND CONTROLLER TO REQUIRED CHARTING.
- AMENDED VOR RWY 34 TO VOR RWY 35 AT KVEL IN FIX USE.
- ADDED TAKEOFF MINIMUMS AT KVEL TO FIX USE.
- ADDED V391 TO FIX USE.

DEVELOPED BY: DATE: 07/20/2017 OFFICE: AJV-5422 NAME: PETER GUIMOND

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

SIGNATURE: Digitally signed by
 DONALD H LANIER

DISTRIBUTION: NFDC
 FPO: WST
 ARTCC: ZLC
 ATC FACILITY:
 OTHER:
 Sep 13, 2017

QUALITY
 18
 CHECKED