

RADIO FIX AND HOLDING DATA RECORD

NAME: MENDO STATE: CA COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 364557.63N/1202942.90W 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 NM	FAC FEET	MRA	MAA
1	PANOCH	PXN	VORTAC	L	061.42	077.42	14.00	14.00		3000	17500
2	EL NIDO	HYP	VOR/DME	L	174.57	189.57		27.55		3000	17500

FIX RESTRICTIONS:

MCA V230 3000 SOUTHWEST BOUND

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	NE	PXN	VORTAC	061.42	241.42	R	1-1 1/2	3000 17500	5 17
2	NE		WP	061.00	241.00	R	4	3000 17500	5 17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	200	AAO	364154.00N/1204421.00W	2139	4E
1	200	AAO	364318.00N/1203342.00W	502	4E
1	310	AAO	364457.00N/1204018.00W	591	4E
2	200	AAO	364318.00N/1203342.00W	502	4E

HOLDING RESTRICTIONS:

UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 3000, ALL OTHER HOLDING LIMITED TO ESTABLISHED PATTERNS.
 ATC AUTHORIZATION REQUIRED FOR HOLDING ABOVE 5000 (LEMOORE MOA).

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR/DME-A	KF34	FIREBAUGH	CA (US)
1	TAKEOFF MINIMUMS	KF34	FIREBAUGH	CA (US)

REMARKS:

PANOCH (FAC 1) AND EL NIDO (FAC 2) USED TO ESTABLISH FIX COORDINATES
 UPN HOLDING CONTROLLING OBSTACLE LOCATED 10378 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 1215 FT.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TAKEOFF MINIMUMS		1	KF34	FIREBAUGH	CA (US)
EN ROUTE	V230	1, 2				(US)
IAP	RNAV (GPS)-B		2	KF34	FIREBAUGH	CA (US)
IAP	VOR/DME-A	1, 2	1	KF34	FIREBAUGH	CA (US)
IAP	RNAV (GPS) RWY 32			KLSN	LOS BANOS	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 10/12/2017

REASON FOR REVISION:

- REMOVED V585 FROM MCA.
- CHANGED PAT 1 LEG TIME FROM "1" TO "1-1 1/2".
- INCREASED PAT 1 MIN TEMPLATE FROM 4 TO 5.
- ADDED UPN HOLDING CONTROLLING OBSTACLE.
- UPDATED PAT 1 200KT CONTROLLING OBSTACLE FROM 489 AAO (364333.00N/1203327.00W) TO 502 AAO (364318.00N/1203342.00W).
- ADDED REMARK "UPN HOLDING CONTROLLING OBSTACLE LOCATED 10378 FT INTO SECONDARY AREA - PRIMARY EQUIVALENT VALUE 1215 FT".
- UPDATED FIX USE: REMOVED V585 FROM ENROUTE; DELETED KLSN RNAV (GPS) 14.

DEVELOPED BY: DATE: 07/05/2017 OFFICE: AJV-5422 NAME: DUSTIN DAVIDSON

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

SIGNATURE: Digitally signed by
 STEVEN A VARGAS

DISTRIBUTION: NFDC
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 ATC FACILITY: NORCAL APP CON

Jul 07, 2017



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