

RADIO FIX AND HOLDING DATA RECORD

NAME: PEYIC STATE: CA COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 374046.87N/1221102.30W TYPE: WP, 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	MOUNTAIN VIEW	I-MNQ	LOC		321.72	337.72		17.93	3200	4500
2	MOFFETT	NUQ	TACAN	T	320.90	337.90	16.00	16.00	3200	12000

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	NW	NUQ	TACAN	320.90	140.90	R	1		3200	6000	13	14
2	NW		WP	321.63	141.63	R		9	3200	6000	13	14

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	310	AAO	375300.00N/1221321.00W	2107	4E
2	310	AAO	375300.00N/1221321.00W	2107	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

MOUNTAIN VIEW (FAC 1) AND MOFFETT (FAC 2) USED TO ESTABLISH FIX COORDINATES
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PAT 1 IS FOR MILITARY AIRCRAFT USE ONLY.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC/DME RWY 32R	1, 2	1	KNUQ	MOUNTAIN VIEW	CA (US)
IAP	LOC/DME RWY 14L	1, 2	1	KNUQ	MOUNTAIN VIEW	CA (US)
IAP	RNAV (GPS) RWY 14L		2	KNUQ	MOUNTAIN VIEW	CA (US)
IAP	RNAV (GPS) RWY 14R		2	KNUQ	MOUNTAIN VIEW	CA (US)
IAP	RNAV (GPS) RWY 32L		2	KNUQ	MOUNTAIN VIEW	CA (US)
IAP	TACAN RWY 32L	2	1	KNUQ	MOUNTAIN VIEW	CA (US)
IAP	TACAN RWY 32R	2	1	KNUQ	MOUNTAIN VIEW	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 07/19/2018

REASON FOR REVISION:

- ADDED WP TO FIX TYPE.
- UPDATED FAC 1 MAG/TRUE BRG FROM 321.71/337.71 TO 321.72/337.72; UPDATED FAC 2 MAG/TRUE BRG FROM 320.89/337.89 TO 320.90/337.90 AND ADDED DIST FROM FAC IN NM FOR FAC 1 AND FAC 2.
- UPDATED PAT 1 RAD/CRS/BRG AND CRS INBOUND FROM 320.89/140.89 TO 320.90/140.90; UPDATED LEG LENGTH TIME AND DELETED DME LEG LENGTH; ADDED PAT 2 AND ASSOCIATED HOLDING DATA FOR WP USAGE.
- ADDED CONTROLLING OBSTACLE DATA FOR PAT 2.
- MOVED HOLDING LIMITED TO ESTABLISHED PATTERN FROM REMARKS TO HOLDING RESTRICTIONS.
- ADDED PRECIPITOUS TERRAIN EVALUATION COMPLETED AND PAT 1 IS FOR MILITARY AIRCRAFT USE ONLY TO REMARKS.
- ADDED RNAV (GPS) RWY 14L/R AND RNAV (GPS) RWY 32L TO FIX USE; UPDATED FORMAT FOR ILS OR LOC/DME RWY 32R, LOC/DME RWY 14L AND TACAN RWY 32L/R.

DEVELOPED BY: DATE: 04/10/2018 OFFICE: AJV-5433 NAME: SYLVAN DRAKES

APPROVED BY: DATE: OFFICE: NAME: PATRICK MULQUEEN

SIGNATURE:

DISTRIBUTION:

NFDC
 FPO: WST
 ARTCC: ZOA
 ATC FACILITY: NORCAL APP, NUQ ATCT
 OTHER: APRT MGR