

RADIO FIX AND HOLDING DATA RECORD

NAME: SEEMS **STATE:** CA **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 373533.77N/1223925.74W **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	FAC FEET	MRA	MAA
1	POINT REYES	PYE	VOR/DME	H	144.00	161.00	30.86	30.86		3500	17500
2	OAKLAND	OAK	VOR/DME	H	232.00	249.00		22.15		3500	17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING DME	ALTITUDES MIN	ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NW		WP	324.00	144.00	R		5	3500	14000	6	13

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	SHIP	373533.77N/1223925.74W	208	2C
1	310	AAO	373433.00N/1223039.00W	1201	4E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S).

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	SEEMS (RNAV)	KHAF	HALF MOON BAY	CA (US)
1	RNAV (GPS) RWY 30	KHAF	HALF MOON BAY	CA (US)
1	RNAV (GPS) RWY 12	KHAF	HALF MOON BAY	CA (US)

REMARKS:

POINT REYES (FAC 1) AND OAKLAND (FAC 2) USED TO ESTABLISH FIX COORDINATES. PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SEEMS (RNAV)		1	KHAF	HALF MOON BAY	CA (US)
EN ROUTE	V27	1, 2				(US)
IAP	RNAV (GPS) RWY 12		1	KHAF	HALF MOON BAY	CA (US)
IAP	RNAV (GPS) RWY 30		1	KHAF	HALF MOON BAY	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7 **DATE OF REVISION:** 04/20/2023

REASON FOR REVISION:

UPDATED HOLDING PAT 1: CHANGED MIN ALT FROM 4000 TO 3500; CHANGED MAX TEMPLATE FROM 11 TO 13; CHANGED 310 OBSTACLE FROM 2077 AAO TO 1201 AAO. ADDED DP TO REQUIRED CHARTING. ADDED SEEMS DP AT KHAF TO FIX USE.

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** KELLY DEAN
APPROVED BY: **DATE:** 04/20/2023 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE:
Digitally signed by
DAVID TEFFETELLER
 Dec 23, 2022

