

RADIO FIX AND HOLDING DATA RECORD

NAME: CARIF

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 330218.95N/1171957.74W

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 FAC NM	MRA	MAA
1	OCEANSIDE	OCN	VORTAC	VH	145.48	160.48	12.83	12.83	3000	17500
2	JULIAN	JLI	VORTAC	VL	246.00	261.00		38.14	3000	17500
3	MISSION BAY	MZB	VORTAC	VH	325.59	340.59	16.28	16.28	3000	17500

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	SE	OCN	VORTAC	145.48	325.48	L	1		3000	6000	6	7
2	SE	MZB	VORTAC	325.59	325.59	L	1		3000	6000	6	7
3	SE		WP	146.59	326.59	L		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	325554.00N/1171309.00W	614	4E
2	200	AAO	325554.00N/1171309.00W	614	4E
3	200	AAO	325436.00N/1171442.00W	640	4B

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

PAT 2 ATC REQUEST

PAT 3 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

OCEANSIDE (FAC 1) AND JULIAN (FAC 2) USED TO ESTABLISH FIX COORDINATES.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

LEAST DIVERGENCE ANGLE COMPUTED BETWEEN FAC 1 AND FAC 2, INTERSECTION OF FAC 1 AND FAC 3 DOES NOT MEET MINIMUM DIVERGENCE CRITERIA.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	LAXX	1, 2, 3		LAX	LOS ANGELES	CA (US)
EN ROUTE	V23	1, 2, 3				(US)
EN ROUTE	V363	1, 2, 3				(US)
EN ROUTE	V597	1, 2, 3				(US)
IAP	RNAV (GPS) RWY 9			RNM	RAMONA	CA (US)
IAP	ILS OR LOC RWY 28R	1, 2, 3	1, 2	MYF	SAN DIEGO	CA (US)
IAP	RNAV (GPS) RWY 28R		3	MYF	SAN DIEGO	CA (US)
IAP	LOC-D	1, 2	1	SEE	SAN DIEGO/EL CAJON	CA (US)
IAP	RNAV (GPS) RWY 9L			SEE	SAN DIEGO/EL CAJON	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 05/14/2026

REASON FOR REVISION:

1. CONTROLLING OBSTRUCTION FOR PATTERN 3 CHANGED FROM "604 AAO 330354.00N/1171618.00W" TO "640 AAO 325436.00N/1171442.00W".

2. ADDED HOLDING RESTRICTION.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A33

NAME: RODNEY SMITH

APPROVED BY:

DATE: 04/09/2026

OFFICE: AJV-A33

NAME: KYLE THOMPSON

SIGNATURE:

