

RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 331308.66N/1171404.19W **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 FEET	MRA	MAA
1	OCEANSIDE	OCN	VORTAC	VH	082.92	097.92		9.31	3000	17500
2	MISSION BAY	MZB	VORTAC	VH	344.00	359.00		26.17	8000	17500
3	CAMP PENDLETON	NFG	TACAN	T	100.47	113.47	8.33	8.33	2000	12000
4	JULIAN	JLI	VORTAC	VL	263.38	278.38		33.00	7700	17500

FIX RESTRICTIONS:

MRA V208 8000
MRA V458 8000
MCA V208 5000 EASTBOUND
MCA V458 5000 EASTBOUND

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

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	E	OCN	VORTAC	083.00	263.00	L	1	5600 14000	5 11
2	E	OCN	VORTAC	082.92	262.92	L	1	5000 8000	4 9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	331212.00N/1170357.00W	2336	4B
1	310	AAO	331327.00N/1165154.00W	4233	4B
2	175	AAO	331212.00N/1170357.00W	2287	4E
2	230	AAO	331212.00N/1170357.00W	2287	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	310	290

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST
PAT 2 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR-A	KOKB	OCEANSIDE	CA (US)
2	FALLBROOK (OBSTACLE)	L18	FALLBROOK	CA (US)

REMARKS:

OCEANSIDE (FAC 1) AND MISSION BAY (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PATTERN 2 CHART 175 KT ICON.
FLIGHT CHECK DETERMINED DME FROM OCN VORTAC UNUSABLE FOR THIS APPROACH.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL DP	HEBIT (RNAV)			6CA7	ESCONDIDO	CA (US)
SPECIAL IAP	COPTER RNAV (GPS) 17			6CA7	ESCONDIDO	CA (US)
DP	FALLBROOK (OBSTACLE)	1, 2	2	L18	FALLBROOK	CA (US)
DP	BULLDOG (OBSTACLE)	1, 2, 3		KNFG	OCEANSIDE	CA (US)
EN ROUTE	V208	1, 2				(US)
EN ROUTE	V458	1, 2				(US)
IAP	VOR-A	1, 2	1	KOKB	OCEANSIDE	CA (US)
STAR	OCEAN	1, 2, 4		KLAX	LOS ANGELES	CA (US)
STAR	VISTA	1, 2, 4		KLAX	LOS ANGELES	CA (US)

REQUIRED CHARTING: DP, STAR, MILITARY DP, IAP, EN ROUTE LOW, SPECIAL IAP, SPECIAL DP, CONTROLLER LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 18

DATE OF REVISION: 01/22/2026

REASON FOR REVISION:

ADDED FAC 4 JLI VORTAC.
FIX USE: ADDED FAC 4 TO KLAX OCEAN AND KLAX VISTA.
FIX USE: REMOVED KCRQ RNAV (GPS) X RWY 24.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: BYRON STUBBLEFIELD
APPROVED BY:	DATE: 12/18/2025	OFFICE: AJV-A431	NAME: CASEY HILL
	SIGNATURE:		