

RADIO FIX AND HOLDING DATA RECORD

NAME: CAMARILLO VOR/DME

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341245.08N/1190539.68W

TYPE:

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 FEET	MRA	MAA
1	CAMARILLO	CMA	VOR/DME	VL						17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
CMA	VOR/DME	R-242	125	16900	20000

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	SW	CMA	VOR/DME	247.00	067.00	L	1	4400 10000	5 9

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	341745.00N/1190454.00W	1355	4B
1	310	TOWER (06-001823)	341952.00N/1190124.00W	2709	5E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	310	170

REASON FOR NONSTANDARD HOLDING:

PAT 1 RESTRICTED AIRSPACE R-2519

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING ABOVE 60 OVER R-2519.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 25	KOXR	OXNARD	CA (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAG VAR 15E/1980.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SQUID (OBSTACLE)			KCMA	CAMARILLO	CA (US)
DP	TAKEOFF MINIMUMS			KCMA	CAMARILLO	CA (US)
DP	CAMARILLO			KOXR	OXNARD	CA (US)
DP	SKIFF			KOXR	OXNARD	CA (US)
DP	TAKEOFF MINIMUMS			KOXR	OXNARD	CA (US)
DP	KWANG			KSBA	SANTA BARBARA	CA (US)
DP	MISHN (RNAV)			KSBA	SANTA BARBARA	CA (US)
DP	SANTA BARBARA			KSBA	SANTA BARBARA	CA (US)
IAP	VOR RWY 26		1	KCMA	CAMARILLO	CA (US)
IAP	ILS Y OR LOC/DME Y RWY 21			KNTD	OXNARD	CA (US)
IAP	ILS Z OR LOC/DME Z RWY 21			KNTD	OXNARD	CA (US)
IAP	RNAV (GPS) RWY 21			KNTD	OXNARD	CA (US)
IAP	RNAV (GPS) RWY 3			KNTD	OXNARD	CA (US)
IAP	ILS OR LOC RWY 25		1	KOXR	OXNARD	CA (US)
IAP	VOR RWY 25			KOXR	OXNARD	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. ADDED SQUID DP TO FIX USE.

01/23/2024 THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 11/7/2023.

1. REMARKS: CHANGED "ASSIGNED FACILITY MAGVAR 15E" TO "ASSIGNED FACILITY MAG VAR: 15E/1980".

2. REMARKS: REMOVED "ESV RADIALS ARE 242-256.

3. REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW.

4. FIX USE: ADDED KNTD RNAV (GPS) RWY 3.

5. FIX USE: ADDED KNTD RNAV (GPS) RWY 21.

6. FIX USE: ADDED KNTD ILS Z OR LOC/DME Z RWY 21.

7. FIX USE: CHANGED KNTD "ILS OR LOC/DME RWY 21" TO "ILS Y OR LOC/DME Y RWY 21"

8. FIX USE: ADDED FAC 1 AND PAT 1 TO KOXR ILS OR LOC RWY 25.

9. ADDED CIH FOR KOXR ILS OR LOC RWY 25

10. ADDED CIH CONTROLLING OBSTACLE 06-001823 341952.00N/1190124.00W 2709 (5E) FT MSL.

11. UPDATED CONTROLLING OBSTACLE FOR PAT 1 FROM AAO 341736.00N/1190539.00W 1342 (4E) FT MSL TO AAO 341745.00N/1190454.00W 1355 (4B) FT MSL.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: NICHOLAS PRATER

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE:

RADIO FIX AND HOLDING DATA RECORD

NAME: SQUID

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341106.34N/1192316.38W

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	MRA	MAA
1	CAMARILLO	CMA	VOR/DME	VL	248.67	263.67	14.70	14.70	2000	17500
2	SAN MARCUS	RZS	VORTAC	VH	121.49	135.49		27.20	2000	17500
3	VENTURA	VTU	VOR/DME	L	269.07	284.07	17.36	17.36	2000	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	W	CMA	VOR/DME	248.67	068.67	R	1		2000	6000	4	14
2	W		WP	248.67	068.67	R		4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	OIL PLATFORM	341056.97N/1192758.43W	400	6F
1	310	AAO	340105.20N/1193428.60W	2008	6C
2	200	OIL PLATFORM	341056.97N/1192758.43W	400	6F

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	TAKEOFF MINIMUMS	KOXR	OXNARD	CA (US)

REMARKS:

CAMARILLO (FAC 1) AND SAN MARCUS (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	SQUID (OBSTACLE)	1, 2		KCMA	CAMARILLO	CA (US)
DP	SKIFF	1, 2, 3	1	KOXR	OXNARD	CA (US)
DP	TAKEOFF MINIMUMS	1, 2, 3	1	KOXR	OXNARD	CA (US)
IAP	RNAV (GPS) RWY 25		2	KOXR	OXNARD	CA (US)
IAP	VOR RWY 25	1, 2	1	KOXR	OXNARD	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 17

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

ADDED SQUID DP TO FIX USE.

01/23/2024 THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 11/07/2023.

1. PATTERNS: REMOVED HP 2 AND ASSOCIATED DATA.
2. PATTERNS: COMBINED PATTERN 4 TO PATTERN 1 AND ASSOCIATED OBSTRUCTION.
3. PATTERNS: RENUMBERED PATTERNS AND FIX USE ASSOCIATIONS.
4. FIX USE: REMOVED ILS OR LOC RWY 25 AT KOXR.
5. FIX USE: CHANGED KOXR TAKEOFF MINIMUMS HP ASSOCIATION TO PATTERN 1.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: NICHOLAS PRATER

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE: