

RADIO FIX AND HOLDING DATA RECORD

NAME: GOLET

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341652.86N/1195151.75W

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	GAVIOTA	GVO	VORTAC	VL	127.00	143.00	18.73	18.73	1600	17500
2	FILLMORE	FIM	VORTAC	VL	250.00	265.00	49.06	49.06	4000	17500
3	SAN MARCUS	RZS	VORTAC	VH	184.77	198.77	14.43	14.43	1600	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
FIM	VORTAC	R-250	50	4000	17500

FIX RESTRICTIONS:

MCA V27 5000 NORTHWEST BOUND

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	GVO	VORTAC	127.00	307.00	R	1-1 1/2		4000	17500	5	17
2	SE		WP	127.00	307.00	R		5	4000	17500	5	17
3	N	RZS	VORTAC	184.77	184.77	R	1		4000	14000	4	10
4	E	FIM	VORTAC	250.00	250.00	R	1-1 1/2		4000	17500	6	15

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	SHIP	341620.69N/1195356.12W	208	2C
1	310	AAO	340203.00N/1194603.00W	2320	4B
2	200	SHIP	341620.69N/1195356.12W	208	2C
2	310	AAO	342457.00N/1194509.00W	804	4B
3	200	AAO	342918.00N/1195121.00W	2277	4B
4	200	SHIP	341624.00N/1194915.00W	208	2C

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	310	120
2	310	110

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR RWY 25	KSBA	SANTA BARBARA	CA (US)
1	TAKEOFF MINIMUMS	KSBA	SANTA BARBARA	CA (US)
1	ILS OR LOC RWY 7	KSBA	SANTA BARBARA	CA (US)
2	RNAV (GPS) RWY 7	KSBA	SANTA BARBARA	CA (US)

REMARKS:

PATTERN 1 OVERLAPS W-412 AND CHANNEL ISLANDS NATIONAL MARINE SANCTUARY.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
PATTERN 3 REQUESTED FOR ATC USE.
GAVIOTA (FAC 1) AND SAN MARCUS (FAC 3) USED TO ESTABLISH FIX COORDINATES.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	RNAV (RNP) M RWY 25			KSBA	SANTA BARBARA	CA (US)
SPECIAL IAP	RNAV (RNP) M RWY 7		2	KSBA	SANTA BARBARA	CA (US)
DP	SKIFF	1, 2, 3		KOXR	OXNARD	CA (US)
DP	TAKEOFF MINIMUMS	1, 2, 3	1	KSBA	SANTA BARBARA	CA (US)
EN ROUTE	V27					(US)
IAP	ILS OR LOC RWY 7	3	1, 4	KSBA	SANTA BARBARA	CA (US)
IAP	RNAV (GPS) RWY 7		2	KSBA	SANTA BARBARA	CA (US)
IAP	VOR RWY 25	3	1	KSBA	SANTA BARBARA	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 13

DATE OF REVISION: 10/31/2024

REASON FOR REVISION:

1. FIX MAKE-UP: CHANGED FAC 1 CLASS FROM L TO VL, FAC 2 FROM L TO VL, AND FAC 3 FROM H TO VH.
2. HOLDING CONTROLLING OBSTACLES: CHANGED PAT 1 AIRSPEED 310 CONTROLLING OBSTACLE FROM 310 AAO 2313' 340203.00N/1194603.00W AC 4E TO AAO 2320' 340203.00N/1194603.00W AC 4B, PAT 2 AIRSPEED 310 CONTROLLING OBSTACLE FROM AAO 2471' 340147.50N/1194702.00W TO AAO 804' 342457.00N/1194509.00W AC 4B, PAT 2 AIRSPEED 200 CONTROLLING OBSTACLE FROM SHIP 200' 341624.00N/1194915.00W TO SHIP 208' 341620.69N/1195356.12W AC 2C.
3. PRECIPITOUS TERRAIN ADDITIONS: ADDED PAT 1 SPEED 310 ADDITION 170, PAT 2 SPEED 310 ADDITION 110.
4. PROCEDURES REQUIRING CLIMB-IN-HOLD: ADDED PAT 1 ILS OR LOC RWY 7, ADDED PAT 1 VOR RWY 2, ADDED PAT 2 RNAV (GPS) RWY 7.
5. REQUIRED CHARTING: ADDED CONTROLLER LOW.
6. REMARKS: DELETED PATTERN 2 HOLDING CONTROLLING OBSTACLE IS 4166' INTO THE SECONDARY, PATTERN 3 HOLDING CONTROLLING OBSTACLE IS 1.98 NM INTO THE SECONDARY.
7. REMARKS: GAVIOTA (FAC 1) AND SAN MARCUS (FAC 3) USED TO ESTABLISH FIX COORDINATES.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A423	NAME: WILLIAM MELTON
APPROVED BY:	DATE: 10/31/2024	OFFICE: AJV-A423	NAME: ALLAN WILL
	SIGNATURE:		