

RADIO FIX AND HOLDING DATA RECORD

NAME: GRYSN

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342109.93N/1200114.41W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/10/2016

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/26/2016

OFFICE: AJV-5442

NAME: PATRICK MULQUEEN (JACOB MAXFIELD)

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON
OTHER:

Digitally signed by

ROBERT G HAMILTON

Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HHOME STATE: CA COUNTRY: US ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342132.24N/1195034.67W TYPE: WP

AIRSPACE DOCKET: FIX TYPE OF ACTION: MODIFY

HOLDING: HOLDING TYPE OF ACTION: ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	E		WP	070.67	250.67	L	7	9000	21000	10	19

CONTROLLING OBSTRUCTIONS:

PAT	AIR SPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	342939.00N/1194245.00W	4170	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	300

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

REMARKS:

HOLDING OBST LIES 941 FT INTO THE SECONDARY AREA; PRIMARY EQUIVALENT 3229 FT.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	PITBL (RNAV)		1	KSBA	SANTA BARBARA	CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

MOVED FIX LOCATION 1746 FEET WEST FROM 342133.87N/1195013.94W TO 342132.24N/1195034.67W.
ADDED HOLDING PAT 1 AND ASSOCIATED INFO AND ADDED PAT 1 TO FIX USE FOR PITBL (RNAV) STAR.
ADDED REMARK HOLDING OBST LIES 941 FT INTO THE SECONDARY AREA; PRIMARY EQUIVALENT 3229 FT.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A433 NAME: GUY COPELAND

APPROVED BY: DATE: 07/03/2025 OFFICE: AJV-A430 NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HMBOY

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342217.75N/1185030.12W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/07/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: GUY COPELAND

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: KWANG

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341832.81N/1193050.94W

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	FILLMORE	FIM	VORTAC	L	250.00	265.00	31.57	31.57	4000	17500
2	SAN MARCUS	RZS	VORTAC	H	119.20	133.20		17.51	4000	17500
3	VENTURA	VTU	VOR/DME	L	281.82	296.82	25.88	25.88	4000	17500
4	GAVIOTA	GVO	VORTAC	VL	098.76	114.76	31.58	31.58	2100	17500
5	CAMARILLO	CMA	VOR/DME	L	270.61	285.61		21.66	4000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH DME	HOLDING ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	E	GVO	VORTAC	098.76	278.76	L	5	5000 10000	7 11

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	342224.00N/1192518.00W	2320	4E

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:

HOLDING LIMITED TO DME ONLY AND ESTABLISHED PATTERN.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
FILLMORE (FAC1) AND GAVIOTA (GVO) USED TO ESTABLISH FIX COORDINATES.
PAT 1 ATC USE ONLY.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	RNAV (RNP) M RWY 25			KSBA	SANTA BARBARA	CA (US)
DP	CHATY	1, 2, 3, 4		KLAX	LOS ANGELES	CA (US)
DP	MUELR (RNAV)			KLAX	LOS ANGELES	CA (US)
DP	SKIFF	1, 2, 3		KOXR	OXNARD	CA (US)
DP	KWANG	1, 2, 3, 4, 5		KSBA	SANTA BARBARA	CA (US)
DP	SANTA BARBARA			KSBA	SANTA BARBARA	CA (US)
EN ROUTE	V27	1, 2, 3				(US)
IAP	VOR OR GPS RWY 25	1, 2, 3		KSBA	SANTA BARBARA	CA (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

REMOVED STAR PITBL (RNAV) AT KSBA FROM FIX USE.
REMOVED STAR FROM REQUIRED CHARTING.
ADDED CONTROLLER LOW TO REQUIRED CHARTING.
FAC 4 CLASS CHANGED FROM L TO VL.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: GUY COPELAND

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by

ROBERT G HAMILTON

Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LCLRK

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342028.29N/1201009.52W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/07/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: GUY COPELAND

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
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Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PIRYT

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342600.55N/1184701.60W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:
USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/10/2016

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/27/2016

OFFICE: AJV-5442

NAME: PATRICK MULQUEEN (JACOB MAXFIELD)

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON
OTHER:

Digitally signed by
ROBERT G HAMILTON
Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PITBL

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342111.11N/1190635.80W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

FIX NAME RETAINED FOR ATC OPERATIONAL REQUIREMENTS.

FIX USE:
USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

MOVED FIX LOCATION 2.58 NM SOUTHWEST FROM 342301.57N/1190424.26W TO 342111.11N/1190635.80W.
ADDED REMARK FIX NAME RETAINED FOR ATC OPERATIONAL REQUIREMENTS.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: GUY COPELAND

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PORPS

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341635.05N/1180849.12W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: NO CHANGE

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR, EN ROUTE HIGH, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 08/07/2025

REASON FOR REVISION:

ADDED EN ROUTE HIGH AND CONTROLLER HIGH TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: GUY COPELAND

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: STBBZ

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342218.00N/1194048.00W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:
USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/07/2025

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A433

NAME: GUY COPELAND

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

Digitally signed by
ROBERT G HAMILTON
Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: SWAMM

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 341855.15N/1193313.28W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 11/10/2016

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 05/27/2016

OFFICE: AJV-5442

NAME: PATRICK MULQUEEN (JACOB MAXFIELD)

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZLA
ATC FACILITY: SBA APP CON
OTHER:

Digitally signed by
ROBERT G HAMILTON
Apr 30, 2025

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TELLA

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 342214.32N/1192941.51W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:
USE TYPE
STAR

USE TITLE
PITBL (RNAV)

FAC

PAT

AIRPORT IDENT
KSBA

CITY
SANTA BARBARA

STATE
CA (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 08/07/2025

INITIATED BY:

DATE:

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NAME: GUY COPELAND

APPROVED BY:

DATE: 07/03/2025

OFFICE: AJV-A430

NAME: BEV L BORDY

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Apr 30, 2025

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