

RADIO FIX AND HOLDING DATA RECORD

NAME: BESSA

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 383519.09N/1220848.24W

TYPE: 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 NM	FAC FEET	MRA	MAA
1	WILLIAMS	ILA	VORTAC	L	173.00	191.00	29.46	29.46		5300	17500
2	SACRAMENTO	SAC	VORTAC	H	270.41	287.41	29.34	29.34		5300	17500

FIX RESTRICTIONS:

MCA V195 8500 SOUTHBOUND

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V195	1, 2				(US)
IAP	RNAV (GPS) RWY 20	2		KVCB	VACAVILLE	CA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

1. UPDATED FIX USE: DELETED IAP RNAV (GPS) Y RWY 20, KVCB, VACAVILLE, CA(US - NO LONGER REQUIRED DUE TO KVCB RNAV (GPS) Y RWY 20 CANCELLATION.
2. UPDATED FIX USE: CHANGED IAP "RNAV (GPS) Z RWY 20" TO READ "RNAV (GPS) RWY 20".
3. DISTRIBUTION: CHANGED FPO FROM "LAX" TO "WST" - WESTERN FPO IS THE ASSIGNED FPO.
4. UPDATED FAC 1 AND 2 MRA FROM 5000 TO 5300.

DEVELOPED BY:

DATE: 03/28/2017

OFFICE: AJV-5422

NAME: JOHN THORNTON

APPROVED BY:

DATE:

OFFICE: AJV-5422

NAME: ROBERT HAMILTON

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZOA
ATC FACILITY: NCT
OTHER: KSUU APP CON, AMGR

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CULEX

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 382314.30N/1215712.61W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	KVCB R20					033.74	0.30			420	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	NUT TREE - RNAV (GPS) Z RWY 20			KVCB	VACAVILLE	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 09/30/2004

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: LAX
ARTCC: ZOA
ATC FACILITY: NCT
OTHER: KSUU APP CON, AMGR

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: IPENE

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 383158.48N/1214946.65W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

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 MIN	ALTITUDES MIN MAX	TEMPLATES MIN MAX
1	N		WP	020.82	200.82	R	4	2000	6000	4 6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (06-000599)	383520.00N/1214330.00W	576	5D

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 20		1	KVCB	VACAVILLE	CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: DELETED FAC 1 KVCB R20, TRUE BRG 033.74, DME 10.80, MAA 17500 - FIX IS A WP ONLY AND FIX MAKE-UP NOT REQUIRED.
2. PATTERNS: CHANGED RAD/CRS/BRG FROM 018.82 TO 020.82 AND CHANGED CRS INBOUND FROM 198.82 TO 200.82 - KVCB AIRPORT MAG VAR CHANGED FROM 15E TO 13E.
3. ADDED HOLDING RESTRICTION "HOLDING LIMITED TO ESTABLISHED PATTERNS".
4. REMARKS: DELETED "HOLDING LIMITED TO ESTABLISHED PATTERNS" AND ADDED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" - IAW 8260.19G, 8-5-2. I.
5. CHANGED PAT 1, 200 AIRSPEED CONTROLLING OBSTRUCTION NAME/ELEVATION FROM TOWER(05-0599)/573 TO TOWER(06-000599)/576 - NEW SURVEY.
6. UPDATED FIX USE: CHANGED IAP TITLE "RNAV (GPS) Y RWY 20, RNAV (GPS) Z RWY 20" TO "RNAV (GPS) RWY 20" AND ADDED PAT 1 - IAP RNAV (GPS) Y RWY 20 IS CANCELLED AND RNAV (GPS) Z RWY 20 NAME CHANGED TO RNAV (GPS) RWY 20.
7. DISTRIBUTION: CHANGED FPO FROM "LAX" TO "WST" - WESTERN FPO IS THE ASSIGNED FPO.

DEVELOPED BY:

DATE: 03/28/2017

OFFICE: AJV-5422

NAME: JOHN THORNTON

APPROVED BY:

DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZOA
ATC FACILITY: KSUU
OTHER: NORCAL

QUALITY
16
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: NUFKY

STATE: CA

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 382703.76N/1215357.71W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE
IAP

USE TITLE
RNAV (GPS) RWY 20

FAC

PAT

AIRPORT IDENT
KVCB

CITY
VACAVILLE

STATE
CA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 08/17/2017

REASON FOR REVISION:

1. FIX MOVED 629 FEET NE FROM 382658.58N/1215402.08W TO 382703.76N/1215357.71W - FIX MOVED DUE TO APPLICATION OF CURRENT CRITERIA.
2. DELETED FIX MAKE-UP FACILITIES FAC 1, KVCB R20, TRUE BRG 033.74, DME 29112.45, MAA 17500 - FIX IS A WP ONLY AND FIX MAKE-UP NOT REQUIRED.
3. UPDATED FIX USE: CHANGED "RNAV (GPS) Y RWY 20, RNAV (GPS) Z RWY 20 TO READ "RNAV (GPS) RWY 20" - RNAV (GPS) Y RWY 20 IS CANCELLED AND RNAV (GPS) Z RWY 20 NAME CHANGED TO "RNAV (GPS) RWY 20".
4. DISTRIBUTION: CHANGED FPO FROM "LAX" TO "WST" - WESTERN FPO IS THE ASSIGNED FPO.

DEVELOPED BY:

DATE: 03/28/2017

OFFICE: AJV-5422

NAME: JOHN THORNTON

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DATE:

OFFICE: AJV-5420

NAME: JULIE MORGAN

SIGNATURE:

DISTRIBUTION:

NFDC
FPO: WST
ARTCC: ZOA
ATC FACILITY: KSUU
OTHER: NORCAL

QUALITY
16
CHECKED