

RADIO FIX AND HOLDING DATA RECORD

NAME: BOISE VORTAC **STATE:** ID **COUNTRY:** US **ICAO REGION CODE:** K1

LATITUDE/LONGITUDE: 433310.12N/1161131.65W **TYPE:**

AIRSPACE DOCKET: 25-ANM-137 **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	BOISE	BOI	VORTAC	VH						45000

FIX RESTRICTIONS:

MCA V113 8200 NORTHEAST BOUND
MCA V253 7500 NORTHBOUND
MCA V500 10400 EASTBOUND
MCA V444 10400 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	NW	BOI	VORTAC	301.49	121.49	R	1	6200 40000	8 27
2	E	BOI	VORTAC	072.00	252.00	R	1 1/2	20000 32000	17 23

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	433618.10N/1160334.90W	6105	6C

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

REMARKS:

HOLDING PAT 1 AND 2 FOR USE BY ATC (NOT CHARTED).
PAT 1 CONTROLLING OBSTACLE LIES IN SECONDARY AREA 10280.58 FT FROM EDGE OF PRIMARY (PRIMARY EQUIVALENT 5182.01 MSL).
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED MAGVAR: 17E (1985).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BOISE			KBOI	BOISE	ID (US)
DP	GOWEN (OBSTACLE)			KBOI	BOISE	ID (US)
EN ROUTE	J15					(US)
EN ROUTE	J163					(US)
EN ROUTE	J54					(US)
EN ROUTE	J7					(US)
EN ROUTE	Q151					(US)
EN ROUTE	V113					(US)
EN ROUTE	V253					(US)
EN ROUTE	V330					(US)
EN ROUTE	V4					(US)
EN ROUTE	V444					(US)
EN ROUTE	V500					(US)
IAP	HI-ILS Z OR LOC Z RWY 10R			KBOI	BOISE	ID (US)
IAP	HI-VOR OR TACAN RWY 10R			KBOI	BOISE	ID (US)
IAP	HI-VOR Z OR TACAN Z RWY 28L			KBOI	BOISE	ID (US)
IAP	ILS OR LOC RWY 28R			KBOI	BOISE	ID (US)
IAP	ILS Y OR LOC Y RWY 10R			KBOI	BOISE	ID (US)
IAP	ILS Y RWY 10R (CAT II & III)			KBOI	BOISE	ID (US)
IAP	ILS Y RWY 10R (SA CAT I)			KBOI	BOISE	ID (US)
IAP	VOR OR TACAN RWY 10L			KBOI	BOISE	ID (US)
IAP	VOR Y OR TACAN Y RWY 28L			KBOI	BOISE	ID (US)
IAP	RNAV (GPS) RWY 30			KEUL	CALDWELL	ID (US)
IAP	RNAV (GPS) RWY 11			KMAN	NAMPA	ID (US)
IAP	RNAV (GPS)-B			KMAN	NAMPA	ID (US)
STAR	BEWTE (RNAV)			KBOI	BOISE	ID (US)
STAR	KOURT (RNAV)			KBOI	BOISE	ID (US)
STAR	KYAAN (RNAV)			KBOI	BOISE	ID (US)
STAR	SADYL (RNAV)			KBOI	BOISE	ID (US)
STAR	SPUUD (RNAV)			KBOI	BOISE	ID (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 27

DATE OF REVISION: 03/19/2026

REASON FOR REVISION:

AIRSPACE DOCKET: ADDED 25-ANM-137.
FIX USE: ADDED Q151 AND REMOVED J517.
REQUIRED CHARTING: ADDED STAR.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A432	NAME: BARRY SMITH
APPROVED BY:	DATE: 02/12/2026	OFFICE: AJV-A432	NAME: CASIMIR TABAKA
	SIGNATURE:		

RADIO FIX AND HOLDING DATA RECORD

NAME: BZXIV

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 490000.00N/1163151.36W

TYPE: CNF

AIRSPACE DOCKET:

FIX TYPE OF ACTION: CANCEL

HOLDING:

HOLDING TYPE OF ACTION:

REMARKS:

COMPUTER NAVIGATION FIX

FIX USE:

USE TYPE

EN ROUTE

USE TITLE

FAC

PAT

AIRPORT IDENT

CITY

STATE

(US)

REQUIRED CHARTING: CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 07/18/2002

REASON FOR REVISION:

DATA PROVIDED BY NACO FOR REVISING CNF AND ADDING ENROUTE LOW CHARTING, IN SUPPORT OF FMS/GPS DATABASE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE:

OFFICE:

NAME:

APPROVED BY:

DATE: 02/12/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE:

DISTRIBUTION:

NFDC

FPO: SEA

ARTCC: ZSE

ATC FACILITY:

OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: EDGES

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 490000.00N/1163151.36W

TYPE: WP, DME

AIRSPACE DOCKET: 25-ANM-137

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FAC FEET	MRA	MAA
1	CRANBROOK	YXC	VOR/DME	H	191.76	207.76	37.60	37.60		11000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

FIX MOVED 2.39 NM NORTHEAST TO U.S./CANADIAN BORDER BOUNDARY - OPERATIONAL REQUIREMENT TO RETAIN NAME.
U.S./CANADIAN BORDER (KSEA/CZVR).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	Q151					(US)
EN ROUTE	V112	1				(US)

REQUIRED CHARTING: EN ROUTE LOW, EN ROUTE HIGH, CONTROLLER LOW, CONTROLLER HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 03/19/2026

REASON FOR REVISION:

LATITUDE/LONGITUDE: CHANGED FIX COORDINATES FROM 485753.11N/1163333.27W TO 490000.00N/1163151.36W.

TYPE: ADDED WP.

AIRSPACE DOCKET: ADDED 25-ANM-137.

FIX MAKE-UP FACILITIES: CHANGED FAC 1 (YXC) MAG/TRUE BRG FROM 191.78/207.78 TO 191.76/207.76. CHANGED DME FROM 40.00 TO 37.60 AND ADDED 37.60 DIST FROM FAC. CHANGED MAA FROM 45000 TO 17500.

REMARKS: ADDED "FIX MOVED 2.39 NM NORTHEAST TO U.S./CANADIAN BORDER BOUNDARY - OPERATIONAL REQUIREMENT TO RETAIN NAME", AND "U.S./CANADIAN BORDER (KSEA/CZVR)".

FIX USE: REFORMATTED V112. REMOVED J3 AND J517. ADDED Q151. REMOVED OTHER ENTRY - "FOR USE BY SEA ARTCC AS A FIX ON V112/J3/J517 FOR PASSAGE OF ESTIMATES OF TRAFFIC ENTERING CANADIAN AIRSPACE AND AS A HANDOFF POINT FOR SUCH TRAFFIC".

REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW/HIGH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A432

NAME: BARRY SMITH

APPROVED BY:

DATE: 02/12/2026

OFFICE: AJV-A432

NAME: CASIMIR TABAKA

SIGNATURE: