

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** IDAHO FALLS VOR/DME      **STATE:** ID      **COUNTRY:** US      **ICAO REGION CODE:** K1

**LATITUDE/LONGITUDE:** 433108.42N/1120350.10W      **TYPE:**

**AIRSPACE DOCKET:** 16-AWP-1      **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	IDAHO FALLS	IDA	VOR/DME	H						17500

**FIX RESTRICTIONS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

**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	S	IDA	VOR/DME	199.00	019.00	L	1-1 1/2	7000 17500	8 16
2	N	IDA	VOR/DME	015.00	195.00	R	1-1 1/2	6800 17500	8 16
3	N		WP	015.00	195.00	R	7	7000 14000	9 11

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	433621.00N/1120845.00W	5309	4E
1	310	AAO	432112.00N/1120039.00W	5771	4E
2	230	TOWER (16-022483)	434543.58N/1115732.78W	5562	2D
3	230	TOWER (16-022483)	434543.58N/1115732.78W	5562	2D

**REASON FOR NONSTANDARD HOLDING:**

PAT 1 TERRAIN

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERNS.

**PROCEDURES REQUIRING CLIMB-IN-HOLD:**

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	TAKEOFF MINIMUMS AND (OBSTACLE) DP	KIDA	IDAHO FALLS	ID (US)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
ASSIGNED FACILITY MAG VAR: 15 DEGREES EAST (1990).

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	IDAHO FALLS (RNAV)			KU02	BLACKFOOT	ID (US)
DP	TAKEOFF AND MINIMUMS (OBSTACLE) DP		1	KU02	BLACKFOOT	ID (US)
DP	TAKEOFF MINIMUMS AND (OBSTACLE) DP		1	KIDA	IDAHO FALLS	ID (US)
DP	TAKEOFF MINIMUMS AND (OBSTACLE) DP		2	KRXE	REXBURG	ID (US)
DP	TAKEOFF MINIMUMS (OBSTACLE DP)			KCAO	CLAYTON	NM (US)
DP	ALPIN			KJAC	JACKSON	WY (US)
DP	TETON			KJAC	JACKSON	WY (US)
EN ROUTE	T331					(US)
EN ROUTE	V21					(US)
EN ROUTE	V330					(US)
EN ROUTE	V365					(US)
IAP	RNAV (GPS) - A		3	KU02	BLACKFOOT	ID (US)
IAP	RNAV (GPS) - B		3	KU02	BLACKFOOT	ID (US)
IAP	VOR/DME - C		1	KU02	BLACKFOOT	ID (US)
IAP	RNAV (GPS) RWY 4			KDIJ	DRIGGS	ID (US)
IAP	ILS OR LOC RWY 21		1	KIDA	IDAHO FALLS	ID (US)
IAP	LOC BC RWY 3		1	KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (GPS) Y RWY 21			KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (GPS) Y RWY 3			KIDA	IDAHO FALLS	ID (US)
IAP	VOR RWY 21		1	KIDA	IDAHO FALLS	ID (US)
IAP	VOR RWY 3		1	KIDA	IDAHO FALLS	ID (US)
IAP	ILS OR LOC RWY 21			KPIH	POCATELLO	ID (US)
IAP	RNAV (GPS) RWY 21			KPIH	POCATELLO	ID (US)
IAP	VOR/DME OR TACAN RWY 21			KPIH	POCATELLO	ID (US)
IAP	VOR RWY 35			KRXE	REXBURG	ID (US)
IAP	ILS OR LOC Y RWY 19			KJAC	JACKSON	WY (US)
IAP	ILS OR LOC Z RWY 19			KJAC	JACKSON	WY (US)
IAP	VOR/DME RWY 19		1	KJAC	JACKSON	WY (US)
STAR	SKEES			KSLC	SALT LAKE CITY	UT (US)

**REQUIRED CHARTING:** DP, STAR, IAP, EN ROUTE LOW

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 16

**DATE OF REVISION:** 09/13/2018

**REASON FOR REVISION:**

UPDATED FIX USE.

KIDA AIRPORT MAGVAR UPDATED FROM 15E TO 12E.

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**DEVELOPED BY:**

**DATE:** 04/17/2018

**OFFICE:** AJV-5400

**NAME:** LONNIE EVERHART (SCOTT LINDHOLM)

**APPROVED BY:**

**DATE:**

**OFFICE:** AJV-5400

**NAME:** LONNIE EVERHART

**SIGNATURE:**

**DISTRIBUTION:**

**NFDC**

**FPO:** WST

**ARTCC:** ZLC

**ATC FACILITY:** IDA

**OTHER:** BOI FSS

# RADIO FIX AND HOLDING DATA RECORD

NAME: ROCCA

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 432404.16N/1122741.62W

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	POCATELLO	PIH	VOR/DME	H	357.67	014.67	32.92	32.92	7000	17500
2	IDAHO FALLS	IDA	VOR/DME	H	233.00	248.00	18.76	18.76	8000	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		WP	258.61	078.61	R		7	7500	14000	9	11
2	N	PIH	VOR/DME	357.81	177.81	R	1		7500	14000	5	5

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (16-000029)	432951.00N/1123953.00W	6782	1D
2	200	TOWER (16-000467)	433215.00N/1123516.00W	5902	5D

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED  
PAT 1 OBSTACLE 6042' INTO SECONDARY PRIM EQ ELEV 6076'

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V257	1, 2				(US)
EN ROUTE	V365	1, 2				(US)
IAP	ILS OR LOC RWY 21	1, 2	2	KIDA	IDAHO FALLS	ID (US)
IAP	LOC BC RWY 3	1, 2		KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (GPS) Y RWY 21		1	KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (GPS) Y RWY 3			KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (RNP) Z RWY 21		1	KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (RNP) Z RWY 3			KIDA	IDAHO FALLS	ID (US)
IAP	VOR RWY 21	1, 2		KIDA	IDAHO FALLS	ID (US)
IAP	VOR RWY 3	1, 2		KIDA	IDAHO FALLS	ID (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 09/13/2018

**REASON FOR REVISION:**

UPDATE FIX USE.  
AIRPORT MAGVAR UPDATED FROM 15E TO 12E.  
UPDATED INBOUND HOLDING COURSE TO 078.61 DUE TO MAGVAR CHANGE.  
UPDATED CONTROLLING OBSTACLE FROM 6772 AAO TO 6782 TWR.  
ESTABLISHED AS HOLDING FIX FOR GROUND BASED PROCEDURE.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/17/2018

OFFICE: AJV-5400

NAME: LONNIE EVERHART (CHARLES THIBODEAUX)

APPROVED BY:

DATE:

OFFICE: AJV-5400

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: WST  
ARTCC: ZLC  
ATC FACILITY: IDA ATCT  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

NAME: TERRE

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 434401.07N/1122025.34W

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	FAC FEET	MRA	MAA
1	DUBOIS	DBS	VORTAC	H	179.98	194.98	22.06	22.06		7500	17500
2	IDAHO FALLS	IDA	VOR/DME	H	302.00	317.00		17.63		7500	17500

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 MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	N		WP	359.98	179.98	R		7	7500	14000	9	11

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	433936.00N/1122615.00W	5486	4E

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN

## REMARKS:

PRECIPITIOUS TERRAIN EVALUATION COMPLETED

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V257	1, 2				(US)
IAP	ILS OR LOC RWY 21	1, 2		KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (GPS) Y RWY 3		1	KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (RNP) Z RWY 21			KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (RNP) Z RWY 3		1	KIDA	IDAHO FALLS	ID (US)
IAP	VOR RWY 21	1, 2		KIDA	IDAHO FALLS	ID (US)
IAP	VOR RWY 3	1, 2		KIDA	IDAHO FALLS	ID (US)

REQUIRED CHARTING: IAP, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 09/13/2018

## REASON FOR REVISION:

UPDATE FIX USE.  
AIRPORT MAGVAR UPDATED FROM 15E TO 12E.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/17/2018

OFFICE: AJV-5400

NAME: LONNIE EVERHART (CHARLES THIBODEAUX)

APPROVED BY:

DATE:

OFFICE: AJV-5400

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: WST  
ARTCC: ZLC  
ATC FACILITY: IDA ATCT  
OTHER:

# RADIO FIX AND HOLDING DATA RECORD

NAME: UGADE

STATE: ID

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 432555.37N/1120938.74W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**REMARKS:**

RNAV (RNP) FORMULA USED TO ESTABLISH PFAF

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) Y RWY 21			KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (GPS) Y RWY 3			KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (RNP) Z RWY 21			KIDA	IDAHO FALLS	ID (US)
IAP	RNAV (RNP) Z RWY 3			KIDA	IDAHO FALLS	ID (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 09/13/2018

**REASON FOR REVISION:**

UPDATED FIX USE.  
AIRPORT MAGVAR UPDATED FROM 15E TO 12E.  
UPDATED PFAF LOCATION DUE APPLICATION OF CURRENT CRITERIA.  
COORDINATES UPDATED, FIX MOVED 465.37FT NORTH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 04/17/2018

OFFICE: AJV-5400

NAME: LONNIE EVERHART (SCOTT LINDHOLM)

APPROVED BY:

DATE:

OFFICE: AJV-5400

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: WST  
ARTCC: ZLC  
ATC FACILITY: IDA ATCT  
OTHER: