

# RADIO FIX AND HOLDING DATA RECORD

NAME: BIG PINEY VOR/DME STATE: WY COUNTRY: US ICAO REGION CODE: K1  
 LATITUDE/LONGITUDE: 423446.01N/1100633.17W TYPE:

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	FEET	MRA	MAA
1	BIG PINEY	BPI	VOR/DME	H							45000

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	BPI	VOR/DME	118.00	298.00	R	1		10000	17500	9	13
2	SE		WP	121.00	301.00	R		7	10000	17500	10	14

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	424127.00N/1101057.00W	7697	4E
2	230	AAO	424148.00N/1101142.00W	7740	4E

## REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	TAKE-OFF MINIMUMS			KBPI	BIG PINEY	WY (US)
DP	TAKE-OFF MINIMUMS			KPNA	PINEDALE	WY (US)
EN ROUTE	J158					(US)
EN ROUTE	J713					(US)
EN ROUTE	Q120					(US)
EN ROUTE	V328					(US)
IAP	RNAV (GPR) RWY 28			1U7	PARIS	ID (US)
IAP	RNAV (GPS) RWY 16			KAFO	AFTON	WY (US)
IAP	RNAV (GPS) RWY 34			KAFO	AFTON	WY (US)
IAP	RNAV (GPS) RWY 31			KBPI	BIG PINEY	WY (US)
IAP	VOR RWY 31		1	KBPI	BIG PINEY	WY (US)
IAP	NDB-A		1	KPNA	PINEDALE	WY (US)
IAP	RNAV (GPS) RWY 29		2	KPNA	PINEDALE	WY (US)
SPECIAL IAP	RNAV (GPS)-A			46U	ALPINE	WY (US)
STAR	BRIGHAM CITY			KSLC	SALT LAKE CITY	UT (US)
STAR	NORDK (RNAV)			KSLC	SALT LAKE CITY	UT (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 11 DATE OF REVISION: 10/07/2021

## REASON FOR REVISION:

1. REMOVED KJAC ALPIN DP FROM FIX USE
2. CHANGED PAT 1 LEG TIME FROM 1-1/2 TO 1
3. ADDED KJAC KICNE (RNAV) DP TO FIX USE

09/02/21: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/30/21.

1. REMOVED KJAC KICNE (RNAV) DP FROM FIX USE

INITIATED BY: DATE: ORGANIZATION: NAME:  
 OFFICE OF PRIMARY RESPONSIBILITY: AJV-A423 NAME: KELLIE BARNES  
 APPROVED BY: DATE: 05/10/2021 OFFICE: AJV-A420 NAME: MARLON ROBINSON  
 SIGNATURE: *Digitally signed by*  
 ALLAN WILL  
 Sep 02, 2021

QUALITY  
5  
CHECKED

# 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:

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	IDAHO FALLS	IDA	VOR/DME	H							17500

HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	S	IDA	VOR/DME	199.00	019.00	L	1		7000	17500	8	16
2	N	IDA	VOR/DME	015.00	195.00	R	1		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)			U02	BLACKFOOT	ID (US)
DP	TAKEOFF MINIMUMS AND (OBSTACLE) DP		1	U02	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	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	U02	BLACKFOOT	ID (US)
IAP	RNAV (GPS) - B		3	U02	BLACKFOOT	ID (US)
IAP	VOR/DME - C		1	U02	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 RWY 35			KRXE	REXBURG	ID (US)
IAP	ILS Y OR LOC Y RWY 19			KJAC	JACKSON	WY (US)
IAP	ILS Z OR LOC Z RWY 19			KJAC	JACKSON	WY (US)
SPECIAL IAP	RNAV (GPS) M RWY 13			46U	ALPINE	WY (US)
SPECIAL IAP	RNAV (GPS) N RWY 13			46U	ALPINE	WY (US)
STAR	SKEES			KSLC	SALT LAKE CITY	UT (US)

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

COMPULSORY REPORTING POINT: NO

QUALITY  
5  
CHECKED

RECORD REVISION NUMBER: 19

DATE OF REVISION: 10/07/2021

**REASON FOR REVISION:**

1. REMOVED KJAC ALPIN DP FROM FIX USE
2. REMOVED "PRECIPITOUS TERRAIN EVALUATION COMPLETED" FROM FIX RESTRICTIONS
3. ADDED KJAC KICNE (RNAV) DP TO FIX USE
4. DELETED KCAO TAKEOFF MINIMUMS (OBSTACLE DP) FROM FIX USE
5. CHANGED KJAC VOR/DME RWY 19 TO VOR RWY 19 IN FIX USE
6. CHANGED KJAC ILS Y OR LOC RWY 19 TO ILS Y OR LOC Y RWY 19 IN FIX USE
7. CHANGED HOLDING PAT 1 AND 2 LEG TIME FROM 1-1 1/2 TO 1

06/10/21: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/30/21.

1. REMOVED KJAC VOR RWY 19 FROM FIX USE

09/02/21: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/30/21.

1. REMOVED KJAC KICNE (RNAV) DP FROM FIX USE

**INITIATED BY:****DATE:****ORGANIZATION:****NAME:****OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A423

**NAME:** KELLIE BARNES**APPROVED BY:****DATE:** 10/07/2021**OFFICE:** AJV-A420**NAME:** MARLON ROBINSON*Digitally signed by***SIGNATURE:** **ALLAN WILL**

Sep 02, 2021

QUALITY  
5  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: KICNE STATE: WY COUNTRY: US ICAO REGION CODE: K1  
 LATITUDE/LONGITUDE: 431307.69N/1105916.71W 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	JACKSON	JAC	VOR/DME	L	192.00	205.00	26.61	26.61	12000	17500
2	IDAHO FALLS	IDA	VOR/DME	H	095.56	110.56		50.41	12000	17500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
IDA	VOR/DME	R-096	51	12000	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	S	JAC	VOR/DME	192.00	012.00	R	1		14000 17500	12 19
2	S		WP	192.59	012.59	R		8	14000 17500	11 17

## CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	430421.00N/1105533.00W	10194	4E
1	310	AAO	425006.00N/1104836.00W	10524	4E
2	230	AAO	430421.00N/1105533.00W	10194	4E
2	310	AAO	425806.00N/1104918.00W	10381	4E

## PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	380
1	310	380
2	230	380
2	310	380

## HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

## PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ALPIN	KJAC	JACKSON	WY (US)
1	ILS Z OR LOC Z RWY 19	KJAC	JACKSON	WY (US)
1	ILS Y OR LOC Y RWY 19	KJAC	JACKSON	WY (US)
1	VOR RWY 19	KJAC	JACKSON	WY (US)
2	RNAV (RNP) X RWY 19	KJAC	JACKSON	WY (US)
2	RNAV (RNP) Y RWY 19	KJAC	JACKSON	WY (US)
2	RNAV (GPS) Z RWY 19	KJAC	JACKSON	WY (US)

## REMARKS:

JACKSON (FAC 1) AND IDAHO FALLS (FAC 2) USED TO ESTABLISH FIX COORDINATES.  
 PRECIPITOUS TERRAIN EVALUATION COMPLETE.  
 ATC REQUESTS CHARTING ON ENROUTE LOW AND CONTROLLER LOW.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	ALPIN	1, 2	1	KJAC	JACKSON	WY (US)
DP	TETON	1, 2		KJAC	JACKSON	WY (US)
IAP	ILS Y OR LOC Y RWY 19	1, 2	1	KJAC	JACKSON	WY (US)
IAP	ILS Z OR LOC Z RWY 19	1, 2	1	KJAC	JACKSON	WY (US)
IAP	RNAV (GPS) Z RWY 19		2	KJAC	JACKSON	WY (US)
IAP	RNAV (RNP) X RWY 19		2	KJAC	JACKSON	WY (US)
IAP	RNAV (RNP) Y RWY 19		2	KJAC	JACKSON	WY (US)
IAP	VOR RWY 19	1, 2	1	KJAC	JACKSON	WY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 10/07/2021

REASON FOR REVISION:

QUALITY  
5  
CHECKED

1. CHANGED PAT 1 230 CONTROLLING OBSTACLE FROM 10313 AAO TO 10194 AAO AND PAT 1 310 CONTROLLING OBSTACLE FROM 10526 AAO TO 10525 AAO
2. CHANGED PAT 1 PRECIPITOUS TERRAIN ADDITIONS FROM 351/352 TO 380/380
3. CHANGED PAT 2 230 CONTROLLING OBSTACLE FROM 10303 AAO TO 10194 AAO AND PAT 2 310 CONTROLLING OBSTACLE FROM 10526 AAO TO 10381 AAO
4. CHANGED PAT 2 PRECIPITOUS TERRAIN ADDITIONS FROM 352/351 TO 380/380
5. ADDED PAT 1 TO ALPIN DP IN FIX USE
6. ADDED ALPIN DP TO PROCEDURES REQUIRED CLIMB-IN-HOLD
7. CHANGED HOLDING PAT 1 LEG TIME FROM 1-1 1/2 TO 1
8. CHANGED HOLDING PAT 1 MAX TEMPLATE FROM 18 TO 19
9. ADDED KJAC KICNE (RNAV) DP TO FIX USE
10. CHANGED KJAC ILS Y OR LOC RWY 19 TO ILS Y OR LOC Y RWY 19 IN FIX USE
11. CHANGED KJAC ILS Z OR LOC/DME RWY 19 TO ILS Z OR LOC Z RWY 19 IN FIX USE
12. CHANGED KJAC VOR/DME RWY 19 TO VOR RWY 19 IN FIX USE
13. ADDED KJAC RNAV (RNP) X RWY 19 TO FIX USE AND TO PROCEDURES REQUIRING CLIMB-IN-HOLD
14. ADDED ENROUTE LOW AND CONTROLLER LOW TO REQUIRED CHARTING

06/10/21: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/30/21.

1. ADDED PAT 1 TO KJAC VOR RWY 19 IN FIX USE
2. ADDED KJAC VOR RWY 19 TO PROCEDURES REQUIRING CLIMB-IN-HOLD
3. ADDED "ATC REQUESTS CHARTING ON ENROUTE LOW AND CONTROLLER LOW" TO REMARKS
4. ADDED "JACKSON (FAC 1) AND IDAHO FALLS (FAC 2) USED TO ESTABLISH FIX COORDINATES" TO REMARKS

09/02/21: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/30/21.

1. REMOVED KJAC KICNE (RNAV) DP FROM FIX USE

**INITIATED BY:**                      **DATE:**                      **ORGANIZATION:**                      **NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**                      AJV-A423                      **NAME:** KELLIE BARNES

**APPROVED BY:**                      **DATE:** 10/07/2021                      **OFFICE:** AJV-A420                      **NAME:** MARLON ROBINSON

**SIGNATURE:**                      *Digitally signed by*  
**ALLAN WILL**  
 Sep 02, 2021



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** ROCK SPRINGS VOR/DME      **STATE:** WY      **COUNTRY:** US      **ICAO REGION CODE:** K1  
**LATITUDE/LONGITUDE:** 413524.76N/1090055.18W      **TYPE:**

**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 FEET	MRA	MAA
1	ROCK SPRINGS	OCS	VOR/DME	H						45000

**FIX RESTRICTIONS:**

MCA T317 10200 SOUTHBOUND

**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	E	OCS	VOR/DME	090.00	270.00	R	1	9300 17500	9 16
2	E	OCS	VOR/DME	080.00	260.00	R	1	9100 17500	9 16

**CONTROLLING OBSTRUCTIONS:**

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	413308.70N/1084816.30W	8297	6A
1	310	AAO	413308.70N/1084816.30W	8297	6A
2	230	AAO	413308.70N/1084816.30W	8297	6A

**HOLDING RESTRICTIONS:**

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

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

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	ILS OR LOC RWY 27	KRKS	ROCK SPRINGS	WY (US)
2	VOR RWY 9	KRKS	ROCK SPRINGS	WY (US)

**REMARKS:**

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
OCS MAG VAR: 1995/E13.

**FIX USE:**

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	DENVER			KBKF	AURORA	CO (US)
DP	DENVER			KAPA	DENVER	CO (US)
DP	DENVER			KBJC	DENVER	CO (US)
DP	DENVER			KCFO	DENVER	CO (US)
DP	DENVER			KDEN	DENVER	CO (US)
DP	DENVER			KFNL	FORT COLLINS/LOVELAND	CO (US)
DP	DENVER			KGXY	GREELEY	CO (US)
DP	OYODA (RNAV)			KHND	LAS VEGAS	NV (US)
DP	SCAMR (RNAV)			KHND	LAS VEGAS	NV (US)
DP	SALT LAKE			KSLC	SALT LAKE CITY	UT (US)
DP	CASPER			KCPR	CASPER	WY (US)
DP	TAKEOFF MINIMUMS			KRKS	ROCK SPRINGS	WY (US)
EN ROUTE	J107					(US)
EN ROUTE	J154					(US)
EN ROUTE	J163					(US)
EN ROUTE	J20					(US)
EN ROUTE	J202					(US)
EN ROUTE	J206					(US)
EN ROUTE	J52					(US)
EN ROUTE	J94					(US)
EN ROUTE	T298					(US)
EN ROUTE	T302					(US)
EN ROUTE	T317					(US)
EN ROUTE	V142					(US)
EN ROUTE	V187					(US)
EN ROUTE	V235					(US)
EN ROUTE	V328					(US)
EN ROUTE	V391					(US)
EN ROUTE	V4					(US)
EN ROUTE	V6					(US)
IAP	ILS OR LOC RWY 27		1	KRKS	ROCK SPRINGS	WY (US)
IAP	RNAV (GPS) RWY 9			KRKS	ROCK SPRINGS	WY (US)
IAP	RNAV (GPS) RWY 27			KRKS	ROCK SPRINGS	WY (US)
IAP	VOR RWY 9		2	KRKS	ROCK SPRINGS	WY (US)
IAP	VOR/DME RWY 27		2	KRKS	ROCK SPRINGS	WY (US)
STAR	RAMMS			KBKF	AURORA	CO (US)
STAR	RAMMS			KAPA	DENVER	CO (US)
STAR	RAMMS			KBJC	DENVER	CO (US)
STAR	RAMMS			KCFO	DENVER	CO (US)

QUALITY  
5  
CHECKED

STAR	RAMMS	KDEN	DENVER	CO (US)
STAR	RAMMS	KFNL	FORT COLLINS/LOVELAND	CO (US)
STAR	RAMMS	KGXY	GREELEY	CO (US)
STAR	BRIGHAM CITY	KSLC	SALT LAKE CITY	UT (US)
STAR	NORDK (RNAV)	KSLC	SALT LAKE CITY	UT (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:** 21

**DATE OF REVISION:** 10/07/2021

**REASON FOR REVISION:**

1. REMOVED KJAC ALPIN DP FROM FIX USE

**INITIATED BY:**

**DATE:**

**ORGANIZATION:**

**NAME:**

**OFFICE OF PRIMARY RESPONSIBILITY:**

AJV-A423

**NAME:** KELLIE BARNES

**APPROVED BY:**

**DATE:** 05/10/2021

**OFFICE:** AJV-A420

**NAME:** MARLON ROBINSON

**SIGNATURE:**

*Digitally signed by*

**ALLAN WILL**

Jul 13, 2021

**DISTRIBUTION:**

NFDC

FPO: WST

ARTCC: ZLC

ATC FACILITY: SLC APP CON

OTHER:

QUALITY  
5  
CHECKED

# RADIO FIX AND HOLDING DATA RECORD

NAME: SWEAT

STATE: WY

COUNTRY: US

ICAO REGION CODE: K1

LATITUDE/LONGITUDE: 422635.02N/1082710.31W

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	FEET	MRA	MAA
1	ROCK SPRINGS	OCS	VOR/DME	H	013.00	026.00	57.00	57.00		12000	17500
2	CHEROKEE	CKW	VOR/DME	H	301.95	316.95		56.68		10000	17500
3	RIVERTON	RIW	VOR/DME	L	169.82	179.82	37.35	37.35		12000	17500
4	BIG PINEY	BPI	VOR/DME	H	079.79	095.79		73.95		15000	17500

## EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
BPI	VOR/DME	R-080	74	15000	17500
CKW	VOR/DME	R-302	57	10000	17500
OCS	VOR/DME	R-013	57	12000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

## REMARKS:

ROCK SPRINGS (FAC 1) AND RIVERTON (FAC 3) USED TO ESTABLISH FIX COORDINATES.

## FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T317					(US)
EN ROUTE	V187					(US)
IAP	RNAV (GPS) RWY 22			KLND	LANDER	WY (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7

DATE OF REVISION: 10/07/2021

## REASON FOR REVISION:

1. REMOVED KJAC ALPIN DP FROM FIX USE

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A423

NAME: KELLIE BARNES

APPROVED BY:

DATE: 05/10/2021

OFFICE: AJV-A420

NAME: MARLON ROBINSON

SIGNATURE:

*Digitally signed by*

**ALLAN WILL**

DISTRIBUTION:

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

Jul 13, 2021

QUALITY  
5  
CHECKED