

RADIO FIX AND HOLDING DATA RECORD

NAME: ACACO

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 415358.64N/1115030.04W

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 17

FAC

PAT

AIRPORT IDENT
LGU

CITY
LOGAN

STATE
UT (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 03/31/2016

REASON FOR REVISION:

FIX MOVED 0.03 NM SOUTH.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

DEVELOPED BY:

DATE: 11/05/2015

OFFICE: AJV-5431

NAME: KISSY MAXFIELD

APPROVED BY:

DATE: 02/17/2016

OFFICE: AJV-5430

NAME: LONNIE EVERHART

SIGNATURE:

DISTRIBUTION:

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

RADIO FIX AND HOLDING DATA RECORD

NAME: CORIN

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 413343.62N/1121309.37W

TYPE: WP, 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	FEET	MRA	MAA
1	LUCIN	LCU	VORTAC	VH	063.19	080.19	74.11	74.11		13000	17500
2	OGDEN	OGD	VORTAC	VL	330.95	344.95	20.99	20.99		7600	17500
3	MALAD CITY	MLD	VOR/DME	VH	147.72	164.72		39.64		10000	17500
4	FORT BRIDGER	FBR	VOR/DME	VL	264.34	278.34		81.72		16000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
LCU	VORTAC	R-063	75	13000	17500
FBR	VOR/DME	R-264	82	16000	17500

FIX RESTRICTIONS:

MRA ALL 13000
MCA V288 16000 EASTBOUND

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	NW	OGD	VORTAC	330.95	150.95	R	1	10000 17500	11 18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	TOWER (49-000300)	414702.73N/1121357.84W	7164	5E

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:

LUCIN (FAC 1) AND OGDEN (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL DP	GYRLS (RNAV)			79UT	TREMONTON	UT (US)
SPECIAL IAP	COPTER RNAV (GPS) 05			79UT	TREMONTON	UT (US)
EN ROUTE	V21	2, 3	1			(US)
EN ROUTE	V288 (MEA BREAKS)	1, 4				(US)
EN ROUTE	ZK489 (SPECIAL)					(US)
IAP	RNAV (GPS) RWY 17			LGU	LOGAN	UT (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8

DATE OF REVISION: 05/18/2023

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED FAC 2 CLASS FROM L TO VL, FAC 3 CLASS FROM H TO VH, AND FAC 4 CLASS FROM L TO VL.
2. EXPANDED SERVICE VOLUME: CHANGED LCU VORTAC R-063 MAX ALTITUDE FROM 35000 TO 17500.
3. PATTERNS: CHANGED PAT 1 LEG LENGTH TIME FROM 1-1 1/2 TO 1.
4. CONTROLLING OBSTRUCTION: UPDATED PAT 1 COORDINATES, CHANGED ELEVATION FROM 7080 TO 7164, AND CHANGED AC FROM 6A TO 5E.
5. FIX USE: ADDED COPTER RNAV (GPS) 05 SPECIAL IAP AND GYRLS (RNAV) SPECIAL DP AT 79UT. ADDED ZK489 SPECIAL ROUTE.
6. REQUIRED CHARTING: CHANGED CONTROLLER TO CONTROLLER LOW. ADDED SPECIAL DP AND SPECIAL IAP.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A422

NAME: JAMES HAUGH

APPROVED BY:

DATE: 05/18/2023

OFFICE: AJV-A422

NAME: RAKE MCGRAW

SIGNATURE: