

RADIO FIX AND HOLDING DATA RECORD

NAME: EKKHO

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 411327.17N/1120435.59W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: ESTABLISH

HOLDING:

HOLDING TYPE OF ACTION:

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 16R			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 17			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16L (CAT II - III)			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16R (CAT II - III)			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16R (SA CAT I)			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 17 (SA CAT I - II)			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16R			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 17			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16R			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 17			KSLC	SALT LAKE CITY	UT (US)
STAR	SKEES (RNAV)			KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG

DATE OF REVISION: 02/20/2025

INFORMATION ONLY

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: WESTLEY OWENS

APPROVED BY:

DATE: 02/20/2025

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: FAIRFIELD VORTAC STATE: UT COUNTRY: US ICAO REGION CODE: K2
 LATITUDE/LONGITUDE: 401629.62N/1115625.91W 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	MRA	MAA
							NM	FEET		
1	FAIRFIELD	FFU	VORTAC	VH						45000

FIX RESTRICTIONS:

MCA V200 12500 EASTBOUND
 MCA V200 10700 NORTHWEST BOUND
 MCA V134 10800 EASTBOUND
 MCA V235 12500 NORTHEAST BOUND



HOLDING:

HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	HOLDING ALTITUDES DME	MIN	MAX	TEMPLATES MIN	MAX
1	S	FFU	VORTAC	160.00	340.00	R	1		10000	45000	9	29
2	S	FFU	VORTAC	188.00	008.00	R	1		10700	45000	9	29
3	S		WP	160.00	340.00	R		7	10000	14000	10	11
4	S		WP	160.00	340.00	R		7	11000	17500	10	17
5	S	FFU	VORTAC	160.00	340.00	R	1		9000	14000	9	10
6	S		WP	160.16	340.16	R		7	9000	12000	10	10
7	S	FFU	VORTAC	160.00	340.00	R	1		11500	14000	9	18
8	S		WP	160.00	340.00	R		4	9100	10000	4	4

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	401630.00N/1115627.00W	7888	4B
2	230	AAO	401630.00N/1115627.00W	7878	4E
2	310	AAO	402342.00N/1113945.00W	10286	4E
3	230	AAO	401630.00N/1115627.00W	7888	4B
4	230	AAO	401656.65N/1115631.75W	7855	2A
5	230	AAO	401524.00N/1115536.00W	7840	2C
6	230	AAO	401630.00N/1115627.00W	7878	4E
7	230	AAO	401628.78N/1115625.96W	7898	4E
7	310	AAO	395627.00N/1114351.00W	10065	4E
8	175	TOWER (49-000246)	401643.63N/1115603.31W	7843	4D

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	190
2	310	380
2	230	240
3	230	220
4	230	118
5	230	132
6	230	143
7	230	180
7	310	380

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERN(S)

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
2	TEXTUAL DEPARTURE	U42	SALT LAKE CITY	UT (US)
3	RNAV (GPS) RWY 13	KPVU	PROVO	UT (US)
3	RNAV (GPS) Y RWY 16L	KSLC	SALT LAKE CITY	UT (US)
5	ILS OR LOC RWY 13	KPVU	PROVO	UT (US)
7	SPANISH FORK (OBSTACLE)	KSPK	SPANISH FORK	UT (US)

REMARKS:

CHART PAT 1 ENRT LOW AND ENRT HIGH
 PRIOR COORDINATION REQUIRED WITH CONTROLLING AGENCY FOR HOLDING WITHIN R-6412 B & D.
 FFU VORTAC MAGVAR: 16E/1965.
 HOLDING PAT 2 310K OBSTACLE LOCATED 12,128' INTO THE SECONDARY AREA.
 PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	COPTER RNAV (GPS) 05		8	2UT4	HEBER CITY	UT (US)
SPECIAL IAP	COPTER RNAV (GPS) 16		8	UT37	MT. PLEASANT	UT (US)
SPECIAL IAP	COPTER RNAV (GPS) 34		8	UT11	MURRAY	UT (US)
SPECIAL IAP	RNAV VISUAL RWY 31			KPVU	PROVO	UT (US)



SPECIAL IAP	COPTER RNAV (GPS) 10	8	UT51	PROVO	UT (US)
SPECIAL IAP	COPTER RNAV (GPS) 27	8	3UT6	RIVERTON	UT (US)
SPECIAL IAP	COPTER RNAV (GPS) 31	8	3UT6	RIVERTON	UT (US)
SPECIAL IAP	COPTER RNAV (GPS) 34	8	UT08	SALT LAKE CITY	UT (US)
DP	PROVO	5	KPVU	PROVO	UT (US)
DP	FAIRFIELD		KSLC	SALT LAKE CITY	UT (US)
DP	SALT LAKE	1	KSLC	SALT LAKE CITY	UT (US)
DP	TEXTUAL DEPARTURE		KSLC	SALT LAKE CITY	UT (US)
DP	SOUTH VALLEY (RNAV)	3	U42	SALT LAKE CITY	UT (US)
DP	TEXTUAL DEPARTURE	2	U42	SALT LAKE CITY	UT (US)
DP	SPANISH FORK (OBSTACLE)	7	KSPK	SPANISH FORK	UT (US)
EN ROUTE	J11				(US)
EN ROUTE	J116				(US)
EN ROUTE	J12				(US)
EN ROUTE	J202				(US)
EN ROUTE	J9				(US)
EN ROUTE	V134				(US)
EN ROUTE	V200				(US)
EN ROUTE	V21				(US)
EN ROUTE	V235				(US)
IAP	RNAV (GPS) RWY 17		U14	NEPHI	UT (US)
IAP	RNAV (GPS) RWY 35		U14	NEPHI	UT (US)
IAP	ILS OR LOC RWY 13	5	KPVU	PROVO	UT (US)
IAP	RNAV (GPS) RWY 13	3	KPVU	PROVO	UT (US)
IAP	ILS OR LOC RWY 16L	1	KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 17	1	KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 34L		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 34R		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16L (CAT II-III)	1	KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 17 (SA CAT I-II)	1	KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 34L (CAT II-III)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 34L (SA CAT I)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 34R (CAT II-III)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 34R (SA CAT I)		KSLC	SALT LAKE CITY	UT (US)
IAP	LDA RWY 35		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16L	3	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 17	3	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 34L		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 34R		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 35		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16L	3	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 17	3	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) RWY 34	6	U42	SALT LAKE CITY	UT (US)
STAR	BEARR		KSLC	SALT LAKE CITY	UT (US)
STAR	BRIGHAM CITY		KSLC	SALT LAKE CITY	UT (US)
STAR	CARTR (RNAV)	4	KSLC	SALT LAKE CITY	UT (US)
STAR	JAMMN		KSLC	SALT LAKE CITY	UT (US)
STAR	SKEES (RNAV)	4	KSLC	SALT LAKE CITY	UT (US)
STAR	SPANE		KSLC	SALT LAKE CITY	UT (US)
STAR	YUTES (RNAV)	4	KSLC	SALT LAKE CITY	UT (US)

INFORMATION ONLY

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 37

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. HOLDING: UPDATED PATTERN 1 AND 3 CONTROLLING OBSTRUCTIONS AND ASSOCIATED INFORMATION; REVISED OBSTACLE IS 7888 FT AAO.
2. HOLDING: UPDATED PAT 1 MINIMUM HOLDING ALTITUDE FROM 9000 TO 10000.
3. HOLDING: CHANGED PAT 4 INBOUND COURSE FROM 343 TO 340.
4. HOLDING: REMOVED CLIMB-IN-HOLD FROM YUTES (RNAV) AND CARTR (RNAV) STAR.
5. REMARKS: DELETED "HOLDING PAT 3 PRECIPITOUS ADJUSTMENT OF 117 (116.4) WAS DERIVED FROM AFS-APPROVED SOFTWARE OBTAINED FROM WFPT IN ORDER TO RETAIN THE 9000 MINIMUM PATTERN ALTITUDE."
6. ADDED ALPHABETICAL IDENTIFIER Y TO RNAV (GPS) RWY 16L, RNAV (GPS) RWY 17/35, AND RNAV (GPS) RWY 34L AT KSLC.
7. FIX USE: ADDED RNAV (RNP) Z RWY 17, RNAV (RNP) Z RWY 16L, CARTR (RNAV) STAR, YUTES (RNAV) STAR, AND PITTT (RNAV) STAR AT KSLC.
8. FIX USE: DELETED DELTA (RNAV) STAR, LEEHY (RNAV) STAR, NORDK (RNAV) STAR, PITT (RNAV) STAR, QWENN (RNAV) STAR, AND WAATS (RNAV) STAR AT KSLC.
9. FIX USE: DELETED RNAV (GPS) RWY 16R AT KSLC.
10. FIX USE: COMBINED ILS SPECIAL AUTHORIZATION (SA) CATEGORY NOTATIONS FOR ILS RWY 16L, ILS RWY 17, AND ILS RWY 34L/R AT KSLC.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** PARNELL PRASSADA

APPROVED BY: _____ **DATE:** 02/20/2025 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE: _____



RADIO FIX AND HOLDING DATA RECORD

NAME: IRRON STATE: UT COUNTRY: US ICAO REGION CODE: K2
LATITUDE/LONGITUDE: 410839.00N/1120058.35W TYPE: WP, RADAR, 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	FAC FEET	MRA	MAA
1	SALT LAKE CITY	I-MOY	LOC/DME		343.96	354.96	22.42	22.42		11000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-MOY	LOC/DME	R-344	23	11000	17500

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-MOY DME ANT: 404618.72N/1115818.13W

INFORMATION ONLY

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 16L	1		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16L (CAT II - III)	1		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16L			KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 10

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. LATITUDE/LONGITUDE: CHANGED FROM "410838.97N/1120058.75W" TO "410839.00N/1120058.35" - MOVED 30 FEET EAST.
2. FIX MAKE-UP FACILITIES: FAC 1 MAG COURSE CHANGED FROM "343.95" TO "343.96" AND TRUE COURSE CHANGED FROM "354.95" TO "354.96" - UPDATED TO COMMISSIONED LOCALIZER COURSE.
3. REMARKS: CHANGED "I-MOY DME ANT: 404618.71N/1115818.11W" TO "404618.71N/1115818.13W".
4. FIX USE: CHANGED KSLC IAP FROM "RNAV (GPS) RWY 16L" TO "RNAV (GPS) Y RWY 16L".
5. FIX USE: ADDED KSLC IAP "RNAV (RNP) Z RWY 16L" AND ALL ASSOCIATIONS.
6. FIX USE: DELETED KSLC STAR "SKEES (RNAV)" AND ALL ASSOCIATIONS - PER ATC REQUEST.
7. FIX USE: CONSOLIDATED KSLC IAP LINES "ILS RWY 16L (CAT II) AND ILS RWY 16L (CAT III)".

INITIATED BY: DATE: ORGANIZATION: NAME:
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 NAME: WESTLEY OWENS
APPROVED BY: DATE: 02/20/2025 OFFICE: AJV-A431 NAME: ERIC N SUSKI
SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: LGOON **STATE:** UT **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 405830.35N/1115947.17W **TYPE:** WP, RADAR, 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 SALT LAKE CITY	I-MOY	LOC/DME		343.96	354.96	12.24	12.24	7500	8700

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-MOY	LOC/DME	R-344	12	7500	8700

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
I-MOY DME ANT: 404618.71N/1115818.11W.



FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 16L	1		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16L (CAT II - III)	1		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16L			KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 02/20/2025

REASON FOR REVISION:

1. LATITUDE/LONGITUDE: CHANGED FROM "405815.22N/1115945.57W" TO "405830.35N/1115947.17W" - FIX MOVED .25 NM NORTH.
2. FIX MAKEUP: FAC 1 (I-MOY) MAG/TRUE BRG CHANGED FROM "343.95/354.95" TO "343.96/354.96".
3. FIX MAKEUP: FAC 1 (I-MOY) DME/DISTANCE CHANGED FROM "11.99/11.98" TO "12.24/12.24".
4. REMARKS: DELETED "FIX ESTABLISHED AT ILS GSIP USING RNP PFAF FORMULA".
5. REMARKS: CHANGED "I-MOY DME ANT: 404618.71N/1115818.11W" TO "I-MOY DME ANT: 404618.72N/1115818.13W"
6. FIX USE: KSLC IAP: CHANGED FROM "RNAV (GPS) RWY 16L" TO "RNAV (GPS) Y RWY 16L".
7. FIX USE: KSLC IAP: ADDED "RNAV (RNP) Z RWY 16L AND ALL ASSOCIATIONS.
8. FIX USE: CONSOLIDATED KSLC IAPS "ILS RWY 16L (CAT II) AND ILS RWY 16L (CAT III)".

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** WESTLEY OWENS

APPROVED BY: **DATE:** 02/20/2025 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: OGDEN VORTAC **STATE:** UT **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 411326.74N/1120553.67W **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	MRA	MAA
							NM	FEET		
1	OGDEN	OGD	VORTAC	VI						17500



FIX RESTRICTIONS:
MCA V6 10700 EASTBOUND

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH	HOLDING ALTITUDES	TEMPLATES
							DME	MIN	MAX
1	W	OGD	VORTAC	280.54	100.54	R	1	9000	17500
2	NW	WP	WP	306.00	126.00	R		9000	17500
3	NW	OGD	VORTAC	310.00	130.00	R	1	7000	14000
4	NW	OGD	VORTAC	302.00	122.00	R	1	8300	12000
5	NW	WP	WP	310.00	130.00	R		9000	14000

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	411827.00N/1122651.00W	7195	4E
2	265	AAO	411827.00N/1122651.00W	7195	4E
3	230	TOWER (49-000162)	411517.00N/1121416.00W	5037	3C
3	310	AAO	411214.73N/1115303.53W	9640	2C
4	230	AAO	411827.00N/1122651.00W	7195	4E
5	230	AAO	411827.00N/1122651.00W	7195	4E

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	230	290
2	265	370
3	230	180
3	310	380
4	230	260
5	230	310

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	OGDEN (OBSTACLE)	KBMC	BRIGHAM CITY	UT (US)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.
 PAT 2 265K EVALUATED FOR MILITARY USE.
 PAT 4 OBSTACLE LOCATED 1.83 NM INTO SECONDARY, PRIMARY EQUIVALENT 6238.41.
 PAT 5 OBSTACLE LOCATED 1.67 NM INTO SECONDARY, PRIMARY EQUIVALENT 7587.
 PAT 4 ATC USE.
 MRA FROM OTHER FACILITIES, NAME: WASATCH, IDENT: TCH, TYPE: VORTAC, CLASS: H, MAG BRG: 330.78, TRUE BRG: 346.78, DME: 23.03,
 MRA: 7000, MAA 45000 (SUBSTITUTE ROUTE).
 CHART: MTA V236 NE TO V21-101 SE 12000.
 ASSIGNED FACILITY MAGVAR: 14E/1990.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL IAP	COPTER RNAV (GPS) 05			UT16	OGDEN	UT (US)
DP	OGDEN (OBSTACLE)		1	KBMC	BRIGHAM CITY	UT (US)
DP	EMONT (OBSTACLE)			KOGD	OGDEN	UT (US)
DP	TAKEOFF MINIMUMS			KSCL	SALT LAKE CITY	UT (US)
EN ROUTE	V101					(US)
EN ROUTE	V21					(US)
EN ROUTE	V236					(US)
EN ROUTE	V6					(US)
EN ROUTE	ZK489 (SPECIAL)					(US)
IAP	RNAV (GPS) RWY 35			KBMC	BRIGHAM CITY	UT (US)
IAP	RNAV (GPS) RWY 35			KLGU	LOGAN	UT (US)
IAP	ILS OR LOC Z RWY 14			KHIF	OGDEN	UT (US)
IAP	ILS OR LOC RWY 3			KOGD	OGDEN	UT (US)
IAP	VOR-A			KOGD	OGDEN	UT (US)
IAP	ILS OR LOC RWY 16L			KSCL	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 16R			KSCL	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 17			KSCL	SALT LAKE CITY	UT (US)



IAP	ILS OR LOC RWY 34L		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 34R	1	KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16L (CAT II-III)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16R (CAT II-III)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16R (SA CAT I)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 17 (CAT I-II)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 17 (SA CAT I - II)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 34L (CAT II-III)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 34L (SA CAT I)		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 34R (CAT II-III)	1	KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 34R (SA CAT I)	1	KSLC	SALT LAKE CITY	UT (US)
IAP	LDA RWY 35	3	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16L		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 17		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 34R	2	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 35	2	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 34R	2	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 35	2	KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV(GPS) RWY 16R		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 17		KTVY	TOOELE	UT (US)
STAR	BEARR		KSLC	SALT LAKE CITY	UT (US)
STAR	BRIGHAM CITY		KSLC	SALT LAKE CITY	UT (US)
STAR	JAMMN		KSLC	SALT LAKE CITY	UT (US)
STAR	SPANNE		KSLC	SALT LAKE CITY	UT (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 35

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. HOLDING: ADDED RNAV (RNP) Z RWY 34R AND RNAV (RNP) Z RWY 35 TO PAT 2 AT KSLC.
2. FIX USE: ADDED ALPHABETICAL IDENTIFIER Y TO RNAV (GPS) RWY 17/35 AND RWY 34 AT KSLC.
3. FIX USE: ADDED RNAV (RNP) Z RWY 34R AND RNAV (RNP) Z RWY 35.
4. FIX USE: ADDED RNAV (RNP) Z RWY 17, CARTR (RNAV) STAR, YUTES (RNAV) STAR, PITTT (RNAV) STAR AT KSLC.
5. FIX USE: DELETED DELTA (RNAV) STAR, LEEHY (RNAV) STAR, NORDK (RNAV) STAR, SKEES (RNAV) STAR, AND WAATS (RNAV) STAR AT KSLC.
6. FIX USE: UPDATED AND COMBINED "ILS OR LOC RWY 17 (CAT I)" AND "ILS OR LOC RWY 17 (CAT II)" TO READ "ILS RWY 17 (SA CAT I-II)" AT KSLC.
7. FIX USE: COMBINED ILS STANDARD CATEGORY NOTATIONS FOR ILS RWY 16L/R, AND ILS RWY 34L/R AT KSLC.
8. REQUIRED CHARTING: ADDED SECTIONAL.

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

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** PARNELL PRASSADA

APPROVED BY: **DATE:** 02/20/2025 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI

SIGNATURE:

INFORMATION ONLY



RADIO FIX AND HOLDING DATA RECORD

NAME: RULFO **STATE:** UT **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 404018.36N/1115740.36W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) Y RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16L			KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

INFORMATION ONLY

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 02/20/2025

- REASON FOR REVISION:**
1. FIX USE: CHANGED KSLC IAP FROM "RNAV (GPS) RWY 16L" TO "RNAV (GPS) Y RWY 16L".
 2. FIX USE: DELETED KSLC IAP "RNAV (GPS) RWY 34R".
 3. FIX USE: ADDED KSLC IAP "RNAV (RNP) Z RWY 16L" AND ALL ASSOCIATIONS.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: WESTLEY OWENS
APPROVED BY:	DATE: 02/20/2025	OFFICE: AJV-A431	NAME: ERIC N SUSKI
	SIGNATURE:		



RADIO FIX AND HOLDING DATA RECORD

NAME: WEBER STATE: UT COUNTRY: US ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 411513.95N/1120144.88W TYPE: WP, RADAR, 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	MRA	MAA
1	SALT LAKE CITY	I-MOY	LOC/DME		343.96	354.96	29.02	29.02	11000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-MOY	LOC/DME	R-344	33	11000	17500

HOLDING: HOLDING TYPE OF ACTION: NO CHANGE

REMARKS:

I-MOY DME ANT: 404618.72N/1115818.13W.

INFORMATION ONLY

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 16L	1		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 16R			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS OR LOC RWY 17			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16L (CAT II - III)	1		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16R (CAT II - III)			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16R (SA CAT I)			KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 17 (SA CAT I - II)			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16R			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 17			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16R			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 17			KSLC	SALT LAKE CITY	UT (US)
STAR	CARTR (RNAV)			KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6

DATE OF REVISION: 02/20/2025

REASON FOR REVISION:

1. LATITUDE/LONGITUDE: CHANGED FROM "411911.85N/1120213.36W" TO "411513.95N/1120144.88W" - FIX MOVED 3.98 NM SOUTH/FIX NAME RETAINED AT ATC REQUEST.
2. FIX MAKE-UP FACILITIES: FAC 1 MAG/TRUE BRG CHANGED FROM "343.95/354.95" TO "343.96/354.96".
3. FIX MAKE-UP FACILITIES: FAC 1 DME/DISTANCE FROM NM CHANGED FROM "33.00" TO "29.02".
4. FIX MAKE-UP FACILITIES: FAC 1 MRA CHANGED FROM "12000" TO "11000".
5. REMARKS: CHANGED "I-MOY DME ANT: 404618.71N/1115818.11W" TO "404618.72N/1115818.13W".
6. FIX USE: ADDED KSLC IAP "RNAV (RNP) Z RWY 17" AND ALL ASSOCIATIONS.
7. FIX USE: ADDED ALPHABETICAL IDENTIFIER "Y" TO RNAV (GPS) RWY 17 AT KSLC.
8. FIX USE: ADDED KSLC IAP "RNAV (GPS) Y RWY 16L" AND ALL ASSOCIATIONS.
9. FIX USE: ADDED KSLC IAP "RNAV (RNP) Z RWY 16L" AND ALL ASSOCIATIONS.
10. FIX USE: ADDED KSLC IAP "RNAV (GPS) Y RWY 16R" AND ALL ASSOCIATIONS.
11. FIX USE: ADDED KSLC IAP "RNAV (RNP) Z RWY 16R" AND ALL ASSOCIATIONS.
12. FIX USE: ADDED KSLC IAP "RNAV (RNP) Z RWY 17" AND ALL ASSOCIATIONS.
13. FIX USE: ADDED KSLC IAP "ILS OR LOC RWY 16R" AND ALL ASSOCIATIONS.
14. FIX USE: ADDED KSLC IAP "ILS RWY 16R (CAT II - III)" AND ALL ASSOCIATIONS.
15. FIX USE: ADDED KSLC IAP "ILS RWY 16R (SA CAT I)" AND ALL ASSOCIATIONS.
16. FIX USE: ADDED KSLC IAP "ILS RWY 16L (CAT II - III)" AND ALL ASSOCIATIONS.
17. FIX USE: ADDED KSLC STAR "CARTR (RNAV)" AND ALL ASSOCIATIONS.
18. FIX USE: REMOVED KSLC STAR "NORDK (RNAV)" AND ALL ASSOCIATIONS.

INITIATED BY: DATE: ORGANIZATION: NAME:

OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 NAME: WESTLEY OWENS

APPROVED BY: DATE: 02/20/2025 OFFICE: AJV-A431 NAME: ERIC N SUSKI

SIGNATURE:



RADIO FIX AND HOLDING DATA RECORD

NAME: YAWVA **STATE:** UT **COUNTRY:** US **ICAO REGION CODE:** K2

LATITUDE/LONGITUDE: 410341.81N/1120023.72W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
USE TYPE						
IAP	RNAV (GPS) Y RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16L			KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4

DATE OF REVISION: 02/20/2025

INFORMATION ONLY

REASON FOR REVISION:

1. LATITUDE/LONGITUDE: CHANGED FROM "410419.08N/1120028.11W" TO "410341.81N/1120023.72W" - FIX MOVED .62 NM SOUTH.
2. FIX USE: KSLC IAP CHANGED FROM "RNAV (GPS) RWY 16L" TO "RNAV (GPS) Y RWY 16L".
3. FIX USE: ADDED KSLC IAP "RNAV (RNP) Z RWY 16L" AND ALL ASSOCIATIONS.

INITIATED BY:	DATE:	ORGANIZATION:	NAME:
OFFICE OF PRIMARY RESPONSIBILITY:		AJV-A431	NAME: WESTLEY OWENS
APPROVED BY:	DATE: 02/20/2025	OFFICE: AJV-A431	NAME: ERIC N SUSKI
	SIGNATURE:		



RADIO FIX AND HOLDING DATA RECORD

NAME: YYIPP **STATE:** UT **COUNTRY:** US **ICAO REGION CODE:** K2
LATITUDE/LONGITUDE: 405349.09N/1115914.40W **TYPE:** WP, RADAR, 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	SALT LAKE CITY	I-MOY	LOC/DME		343.96	354.96	7.54	7.53	45778	6000	8700

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

REMARKS:
I-MOY DME ANT: 404618.72N/1115818.13W.

INFORMATION ONLY

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 16L	1		KSLC	SALT LAKE CITY	UT (US)
IAP	ILS RWY 16L (CAT II - III)	1		KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (GPS) Y RWY 16L			KSLC	SALT LAKE CITY	UT (US)
IAP	RNAV (RNP) Z RWY 16L			KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 02/20/2025

REASON FOR REVISION:

1. LATITUDE/LONGITUDE: CHANGED FROM "405344.95N/1115914.02W" TO "405349.09N/1115914.40W" - FIX MOVED 419 FT NORTH.
2. FIX MAKE-UP FACILITIES: FAC 1 (I-MOY) CHANGED FROM MAG/TRUE BRG "343.95/354.95" TO "343.96/354.96".
3. FIX MAKE-UP FACILITIES: FAC 1 (I-MOY) DME/DISTANCE TO FIX(NM) CHANGED FROM "7.47/7.47" TO "7.54/7.53".
4. FIX MAKE-UP FACILITIES: FAC 1 (I-MOY) DISTANCE TO FIX (FT) CHANGED FROM "45360" TO "45778".
5. FIX USE: CHANGED KSLC IAP FROM "RNAV (GPS) RWY 16L" TO "RNAV (GPS) Y RWY 16L" AND ALL ASSOCIATIONS.
6. FIX USE: ADDED KSLC IAP "RNAV (RNP) Z RWY 16L" AND ALL ASSOCIATIONS.
7. REMARKS: CHANGED "I-MOY DME ANT: 404618.71N/1115818.11W" TO "404618.72N/1115818.13W".

INITIATED BY: **DATE:** **ORGANIZATION:** **NAME:**
OFFICE OF PRIMARY RESPONSIBILITY: AJV-A431 **NAME:** WESTLEY OWENS
APPROVED BY: **DATE:** 02/20/2025 **OFFICE:** AJV-A431 **NAME:** ERIC N SUSKI
SIGNATURE:

