

RADIO FIX AND HOLDING DATA RECORD

NAME: CHHIP

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 403709.69N/1120341.78W

TYPE: DME

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM NM	FAC FEET	MRA	MAA
1	WASATCH	TCH	VORTAC	H	178.74	194.74	14.31	14.31		11000	17500
2	OGDEN	OGD	VORTAC	VL	163.36	177.36	36.30	36.30		11000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	JAMMN	1		KSLC	SALT LAKE CITY	UT (US)
STAR	SPANE	2		KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED OGD NAVAID CLASS FROM L TO VL.
2. FIX USE: REFORMATTED FIX USE FOR JAMMN AND SPANE STARS AT KSLC.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: PARNELL PRASSADA

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Jan 08, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: DRYVE

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 402509.42N/1120258.70W

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	MRA	MAA
1	FAIRFIELD	FFU	VORTAC	H	314.00	330.00	10.00	10.00	9000	17500
2	OGDEN	OGD	VORTAC	VL	163.36	177.36	48.31	48.31	9000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
OGD	VORTAC	R-163	49	9000	17500

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	LEEHY (RNAV)			KSLC	SALT LAKE CITY	UT (US)
STAR	SPANE	1, 2		KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED OGD NAVAID CLASS FROM L TO VL.
2. EXPANDED SERVICE VOLUME (ESV): UPDATED FORMAT IAW CURRENT STANDARDS.
3. FIX USE: REFORMATTED FIX USE FOR LEEHY (RNAV) AND SPANE STARS AT KSLC.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: PARNELL PRASSADA

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Jan 08, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: GOSHU

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 400116.46N/1111519.36W

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	FAIRFIELD	FFU	VORTAC	H	099.53	115.53	35.00	35.00		15000	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	E	FFU	VORTAC	099.53	279.53	R		12	15000	45000	20	30
2	E		WP	104.98	284.98	R		11	20000	45000	18	30

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	AAO	400251.00N/1105906.00W	10535	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	265	380

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.
HOLDING: FFU: R-100/49/15000-22200 (PAT 21)

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	LEEHY (RNAV)		1	KSLC	SALT LAKE CITY	UT (US)
STAR	SPANE		2	KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: ADDED DISTANCE FROM FACILITY (35 NM) TO FFU.
2. HOLDING PATTERN: UPDATED PATTERN 1 (FFU) MINIMUM/MAXIMUM TEMPLATE TO 20/30.
3. HOLDING PATTERN: UPDATED PATTERN 2 MINIMUM/MAXIMUM TEMPLATE TO 18/30.
4. HOLDING: UPDATED CONTROLLING OBSTRUCTIONS AND ASSOCIATED INFORMATION. ADDED "N40° 02' 51.0000", W110° 59' 06.0000" AND "4B" AND "380" TO PRECIPITOUS TERRAIN ADJUSTMENT.
5. FIX USE: CHANGED LEEHY (RNAV) STAR AT KSLC TO PAT 1.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: PARNELL PRASSADA

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Jan 08, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HELPR

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 394511.31N/1103253.24W

TYPE: WP, INT, 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	FAIRFIELD	FFU	VORTAC	H	099.53	115.53	71.40	71.40		17000	45000
2	MYTON	MTU	VOR/DME	VH	205.44	219.44		30.68		17500	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
FFU	VORTAC	R-100	72	17000	22200

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	J12	1, 2				(US)
EN ROUTE	J199	1, 2				(US)
STAR	LEEHY (RNAV)			KSLC	SALT LAKE CITY	UT (US)
STAR	SPANE	1		KSLC	SALT LAKE CITY	UT (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: FFU: ADDED 71.40 NM TO DISTANCE FROM FACILITY.
2. FIX MAKE-UP FACILITIES: MTU: CHANGED NAVAID TYPE TO VOR/DME; CHANGED NAVAID CLASS FROM H TO VH.
3. FIX MAKE-UP FACILITIES: MTU: UPDATED MAG/TRUE BEARING TO 205.44/219.44; ADDED 30.68 NM TO DISTANCE FROM FACILITY; RAISED MRA TO 17500.
4. EXPANDED SERVICE VOLUME (ESV): UPDATED FORMAT IAW CURRENT STANDARDS.
5. FIX USE: REFORMATTED FIX USE FOR J12, J199, LEEHY (RNAV), AND SPANE STARS AT KSLC.
6. FIX USE: J12 AND J199: ADDED FAC 1 AND 2.
7. REQUIRED CHARTING: ADDED ENROUTE LOW, CONTROLLER LOW, AND CONTROLLER HIGH TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: PARNELL PRASSADA

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Jan 08, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MYTON VOR/DME

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 400856.74N/1100737.30W

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	MYTON	MTU	VOR/DME	VH						45000

FIX RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG TIME	LENGTH DME	HOLDING MIN	ALTITUDES MAX	TEMPLATES MIN	MAX
1	S	MTU	VOR/DME	160.13	340.13	R	1		8500	17500	9	16
2	E	MTU	VOR/DME	088.75	268.75	R	1		8000	17500	8	16
3	E		WP	078.47	258.47	R		12	24000	35000	20	26
4	NE	MTU	VOR/DME	033.00	213.00	R	1		7900	15000	14	19
5	N		WP	017.15	197.15	R		4	7300	7300	4	4

CONTROLLING OBSTRUCTIONS:

PAT	AIR SPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	230	AAO	395609.00N/1101027.00W	7156	4E
1	310	AAO	395624.40N/1101440.24W	7511	4E
2	230	TOWER (45-0301)	401020.00N/1101347.00W	6029	4D
4	310	AAO	402357.00N/1100851.00W	6746	4E
5	175	AAO	400548.00N/1101212.00W	5951	5E

PRECIPITIOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	310	79
4	310	130

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR-A	74V	ROOSEVELT	UT (US)
4	TAKE-OFF MINIMUMS	U69	DUCHESNE	UT (US)
4	TAKE-OFF MINIMUMS	74V	ROOSEVELT	UT (US)

REMARKS:

PRECIPITIOUS TERRAIN EVALUATION COMPLETED.
ASSIGNED FACILITY MAGVAR: 14 DEGREES EAST (1980).

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
SPECIAL DP	HAGUT (RNAV)			74V	ROOSEVELT	UT (US)
SPECIAL IAP	RNAV VISUAL RWY 22			KHCR	HEBER	UT (US)
SPECIAL IAP	COPTER RNAV (GPS) 28		5	74V	ROOSEVELT	UT (US)
DP	GRAND MESA			KGJT	GRAND JUNCTION	CO (US)
DP	TAKE-OFF MINIMUMS		4	U69	DUCHESNE	UT (US)
DP	TAKE-OFF MINIMUMS		4	74V	ROOSEVELT	UT (US)
DP	SALT LAKE			KSLC	SALT LAKE CITY	UT (US)
EN ROUTE	J148					(US)
EN ROUTE	J157					(US)
EN ROUTE	J24					(US)
EN ROUTE	J240					(US)
EN ROUTE	T298					(US)
EN ROUTE	V200					(US)
EN ROUTE	V208					(US)
EN ROUTE	V484					(US)
EN ROUTE	V626					(US)
IAP	VOR/DME-A		2	U69	DUCHESNE	UT (US)
IAP	VOR-A		1	74V	ROOSEVELT	UT (US)
IAP	VOR RWY 35			KVEL	VERNAL	UT (US)
STAR	LEEHY (RNAV)		3	KSLC	SALT LAKE CITY	UT (US)
STAR	SPANNE			KSLC	SALT LAKE CITY	UT (US)

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: 21

DATE OF REVISION: 05/16/2024

QUALITY
14
CHECKED

REASON FOR REVISION:

REQUIRED CHARTING: ADDED SECTIONAL TO REQUIRED CHARTING.

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

AJV-A431

NAME: PARNELL PRASSADA**APPROVED BY:****DATE:** 05/16/2024**OFFICE:** AJV-A431**NAME:** ERIC N SUSKI**SIGNATURE:***Digitally signed by****ERIC N SUSKI***

Jan 08, 2024

QUALITY
14
CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: RACER

STATE: CO

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 400629.17N/1085258.43W

TYPE: WP, INT, 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	GRAND JUNCTION	JNC	VOR/DME	VH	341.22	356.22	63.00	63.00	12000	45000
2	MEEKER	EKR	VOR/DME	VH	264.47	273.47	44.18	44.18	10500	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
JNC	VOR/DME	R-341	63	12000	22000
EKR	VOR/DME	R-264	45	10000	23000

FIX RESTRICTIONS:

MRA V200 12000

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	E	EKR	VOR/DME	264.47	264.47	L	1 1/2		15000	32000	17	25
2	E		WP	082.47	262.47	L		16	24000	45000	29	30

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	AAO	395521.00N/1083724.00W	8911	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	265	270

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST FOR TRAFFIC
PAT 2 ATC REQUEST FOR TRAFFIC

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.
PAT 1 HOLDING ABOVE 32000 ENTERS NO COURSE SIGNAL ZONE.

REMARKS:

GRAND JUNCTION (FAC 1) AND MEEKER (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T317					(US)
EN ROUTE	V187	1, 2				(US)
EN ROUTE	V200	1, 2				(US)
IAP	RNAV (GPS) RWY 3			KEEO	MEEKER	CO (US)
STAR	LEEHY (RNAV)		2	KSLC	SALT LAKE CITY	UT (US)
STAR	SPANE	1, 2	1	KSLC	SALT LAKE CITY	UT (US)

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

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED NAVAID CLASS FROM H TO VH.
2. FIX MAKE-UP FACILITIES: UPDATED EKR MAGNETIC BEARING FROM 258.47 TO 264.47 DUE TO MAGNETIC VARIANCE CHANGE. NEW EKR MAG VAR 9E.
3. EXPANDED SERVICE VOLUME (ESV): UPDATED EKR RADIAL/BEARING FROM R-258 TO R264.
4. HOLDING PATTERN: UPDATED PATTERN 1 (EKR) INBOUND COURSE TO 264.47; MAX ALTITUDE TO 32000; AND MAXIMUM TEMPLATE TO 25.
5. HOLDING PATTERN: UPDATED PATTERN 2 MINIMUM TEMPLATE TO 29.
6. HOLDING: ADDED MISSING OBSTACLE AND ASSOCIATED DATA TO HOLDING PATTERN 1.
7. HOLDING: DELETED PATTERN 2 OBSTACLE; NO OBSTACLE REQUIRED ABOVE FL180 HOLDING ALTITUDE.
8. HOLDING RESTRICTIONS: ADDED "PAT 1 HOLDING ABOVE 32000 ENTERS NO COURSE SIGNAL ZONE."
9. REQUIRED CHARTING: ADDED CONTROLLER HIGH TO REQUIRED CHARTING.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

QUALITY
14
CHECKED

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: PARNELL PRASSADA

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by
ERIC N SUSKI
Jan 08, 2024



RADIO FIX AND HOLDING DATA RECORD

NAME: SPANE

STATE: UT

COUNTRY: US

ICAO REGION CODE: K2

LATITUDE/LONGITUDE: 400749.62N/1113254.19W

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	FAIRFIELD	FFU	VORTAC	H	099.53	115.53	20.00	20.00		15000	45000
2	MYTON	MTU	VOR/DME	VH	255.48	269.48	65.41	65.41		15000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MTU	VOR/DME	R-255	66	15000	19900

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	E	FFU	VORTAC	099.53	279.53	R		12	15000	45000	20	30
2	E		WP	104.76	284.76	R		10	16000	45000	16	30

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	AAO	401442.00N/1113327.00W	11241	4B
2	265	AAO	401442.00N/1113327.00W	11241	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	265	380
2	265	380

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:

FAIRFIELD (FAC 1) AND MYTON (FAC 2) USED TO ESTABLISH FIX COORDINATES.
PRECIPITOUS TERRAIN EVALUATION COMPLETE.
KSLC MAG VAR: 11E/2020

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	LEEHY (RNAV)		2	KSLC	SALT LAKE CITY	UT (US)
STAR	SPANE	1, 2	1	KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5

DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED NAVAID CLASS FROM H TO VH.
2. FIX MAKE-UP FACILITIES: ADDED DISTANCE FROM FACILITY TO BOTH FFU AND MTU. UPDATED MTU DME FROM 65.38 TO 65.41.
3. FIX MAKE-UP FACILITIES: UPDATED MAG/TRUE BEARING FROM 255.47/269.47 TO 255.48/269.48.
4. HOLDING PATTERN: UPDATED PATTERN 1 MINIMUM TEMPLATE TO 20.
5. HOLDING PATTERN: UPDATED PATTERN 2 MINIMUM/MAXIMUM TEMPLATE FROM 17/31 TO 16/30.
6. HOLDING: UPDATED CONTROLLING OBSTRUCTIONS AND ASSOCIATED INFORMATION. ADDED "AAO, N40° 14' 42.0000/W111° 33' 27.0000, 11241, 4B" AND "380" TO PRECIPITOUS TERRAIN ADJUSTMENT.

04/05/2024: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 01/08/2024.

1. REMARKS: ADDED "FAIRFIELD (FAC 1) AND MYTON (FAC 2) USED TO ESTABLISH FIX COORDINATES."
2. FIX USE: ADDED FAC 1, 2 TO SPANE AT KSLC.

INITIATED BY:

DATE:

ORGANIZATION:

NAME:

OFFICE OF PRIMARY RESPONSIBILITY:

AJV-A431

NAME: PARNELL PRASSADA

APPROVED BY:

DATE: 05/16/2024

OFFICE: AJV-A431

NAME: ERIC N SUSKI

SIGNATURE:

Digitally signed by

ERIC N SUSKI

Apr 05, 2024



RADIO FIX AND HOLDING DATA RECORD

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

LATITUDE/LONGITUDE: 400811.12N/1111251.06W 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	MRA	MAA
1	MYTON	MTU	VOR/DME	VH	255.48	269.48	50.03	50.03	15000	45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MTU	VOR/DME	R-255	50	15000	19900

HOLDING: HOLDING TYPE OF ACTION: MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	E	MTU	VOR/DME	075.48	255.48	L	11	15000	36000	18	27
2	E		WP	077.77	257.77	L	12	21000	45000	20	30

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	265	AAO	400251.00N/1105906.00W	10535	4B

PRECIPITOUS TERRAIN ADDITIONS:

PAT	SPEED	ADDITION
1	265	380

REASON FOR NONSTANDARD HOLDING:

PAT 1 ATC REQUEST FOR TRAFFIC.
PAT 2 ATC REQUEST FOR TRAFFIC.

HOLDING RESTRICTIONS:

HOLDING LIMITED TO ESTABLISHED PATTERNS.
PAT 1 HOLDING ABOVE 36000 ENTERS NO COURSE SIGNAL ZONE.

REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETE.
KSLC MAG VAR: 11E

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
STAR	LEEHY (RNAV)		2	KSLC	SALT LAKE CITY	UT (US)
STAR	SPAN		1	KSLC	SALT LAKE CITY	UT (US)

REQUIRED CHARTING: STAR

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 DATE OF REVISION: 05/16/2024

REASON FOR REVISION:

1. FIX MAKE-UP FACILITIES: CHANGED NAVAID CLASS FROM H TO VH.
2. FIX MAKE-UP FACILITIES: ADDED DISTANCE FROM FACILITY (50.03 NM) TO MTU.
3. FIX MAKE-UP FACILITIES: UPDATED MTU MAG/TRUE BEARING FROM 255.47/269.47 TO 255.48/269.48.
4. HOLDING PATTERN: UPDATED PATTERN 1 (MTU) INBOUND COURSE TO 264.48; MAX ALTITUDE TO 36000; AND MINIMUM/MAXIMUM TEMPLATE TO 18/27.
5. HOLDING PATTERN: UPDATED PATTERN 2 MINIMUM/MAXIMUM TEMPLATE TO 20/30.
6. HOLDING: UPDATED CONTROLLING OBSTRUCTIONS AND ASSOCIATED INFORMATION. ADDED "N40° 02' 51.0000", W110° 59' 06.0000" AND "4B" AND "380" TO PRECIPITOUS TERRAIN ADJUSTMENT.

INITIATED BY: DATE: ORGANIZATION: NAME:

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

APPROVED BY: DATE: 05/16/2024 OFFICE: AJV-A431 NAME: ERIC N SUSKI
Digitally signed by

SIGNATURE: ERIC N SUSKI
Jan 08, 2024

QUALITY
14
CHECKED