# FEDERAL AVIATION ADMINISTRATION

# FLIGHT STANDARDS SERVICE LDA STANDARD INSTRUMENT APPROACH PROCEDURE

# TITLE 14 CFR PART 97.25

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

**ORIGINAL/AMENDMENT** PROCEDURE NAME **CITY STATE AIRPORT ID** LDA RWY 35 ORIG-D SALT LAKE CITY UT KSLC

AIRPORT ELEVATION **TDZE SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR** 4231 4227 LDA RWY 35 ORIG-C 08/17/2017 11F 2020

**FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE** REQUIRED EFFECTIVE DATE **CANCEL/SUSPEND** 

UTJ ILS ROUTINE 19 MAY 2022

#### **TERMINAL ROUTES** THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 22-09 AND AS A CORRECTED COPY IN TL 22-10.

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
BLUPE/RADAR	IAF	HLMET/I-UTJ 20.89 DME					305.00 & 343.95	5.81 (HDG) & 3.84 (I-UTJ)	11000
BOAGY/FFU 4.50 DME	IAF	HLMET/I-UTJ 20.89 DME					310.00 & 343.95	4.16 (HDG) & 7.54 (I-UTJ)	11000
FFU VORTAC	IAF	HLMET/I-UTJ 20.89 DME					349.39	8.89	11000
HLMET/I-UTJ 20.89 DME	IAF	PEDLE/I-UTJ 17.75 DME					343.95	3.14 (I-UTJ)	10000
PEDLE/I-UTJ 17.75 DME	IF	ZEPOG/I-UTJ 14.60 DME					343.95	3.14 (I-UTJ)	9000
ZEPOG/I-UTJ 14.60 DME		KERNN/I-UTJ 5.48 DME					343.95	9.12 (I-UTJ)	6100

#### MISSED APPROACH

MAP: LDA/GS: DA

LDA: FORXS/I-UTJ 0.24 DME

# **MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 4800 THEN CLIMBING LEFT TURN TO 9000 DIRECT TCH VORTAC AND ON TCH VORTAC R-331 TO OGD VORTAC AND HOLD.

# ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 4800 THEN CLIMBING LEFT TURN TO 10000 ON HEADING 330, EXPECT RADAR VECTORS. (RADAR REQUIRED)



AIRPORT ID<br/>KSLCPROCEDURE NAME<br/>LDA RWY 35ORIGINAL/AMENDMENT<br/>ORIG-DCITY<br/>SALT LAKE CITYSTATE<br/>UT

**PROFILE:** 

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. PROFILE STARTS AT HLMET

**3. FAC:** 343.95 **FAF:** KERNN/I-UTJ 5.48 DME **DIST FAF TO MAP: DIST FAF TO THLD:** 5.72

4. MIN ALT: HLMET/I-UTJ 20.89 DME 11000, PEDLE/I-UTJ 17.75 DME 10000, ZEPOG/I-UTJ 14.60 DME 9000, KERNN/I-UTJ 5.48 DME 6100, WEEEL/I-UTJ 1.76 DME 4900

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: 1079

6. MIN GS INCPT: 6100 GS ALT AT PFAF: KERNN/I-UTJ 5.48 DME 6100 OM: MM: IM:

**7. GP ANGLE**: 3.00 **34:1**: **20:1**: **TCH**: 55.0

**8. MSA FROM:** TCH VORTAC 050-230 12700, 230-320 8600, 320-050 11000

#### **EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.

#### NOTES:

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.

CHART PLANVIEW NOTE: LDA/GLIDE SLOPE

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FFU VORTAC AIRWAY RADIALS 310 CW 030.

CHART PROFILE NOTE: VGSI AND LDA GLIDEPATH NOT COINCIDENT (VGSI ANGLE (ANGLE)/TCH (FEET)).

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LDA/GS 35 CAT E VISBILITY TO RVR 4000, INCREASE S-LDA 35 CAT E VISIBILITY TO 1 1/4 SM.

#### **ADDITIONAL FLIGHT DATA:**

CHART I-UTJ DME IN PROFILE VIEW

HOLD NW, RT, 130.00 INBOUND.

CHART FAS OBST: 4349 TOWER 404435N/1115744W.

CHART R-6412 A/B/C/D.

CHART VDP AT 0.90 DME

DISTANCE VDP TO THLD 1.14 NM.

FAC CROSSES RWY C/L EXTENDED 2631 FT FROM THLD.

CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 5.04 DEGREES.

# MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA STANDARD

CATEGORY:	A		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
S-LDA/GS 35	4477	2400	250	4477	2400	250	4477	2400	250	4477	2400	250	4477	2400	250
S-LDA 35	4660	2400	433	4660	2400	433	4660	4000	433	4660	4000	433	4660	4000	433



AIRPORT IDPROCEDURE NAMEORIGINAL/AMENDMENTCITYSTATEKSLCLDA RWY 35ORIG-DSALT LAKE CITYUT

# **CHANGES - REASONS**

- 1. UPDATED AIRPORT ELEVATION FROM 4227 TO 4231, TDZE FROM 4224 TO 4227. NEW AIRNAV DATA INCORPORATED.
- 2. UPDATED S-LDA/GS 35 DA FROM 4474 TO 4477. NEW TDZE.
- 3. REMOVED ASTERISK FROM PROFILE LINE 4. REMOVED ADDITIONAL FLIGHT DATA: \*LDA ONLY. NO LONGER REQUIRED.
- 4. REMOVED CHART NOTE: DME REQUIRED. ADDED EQUIPMENT REQUIREMENTS NOTE: DME REQUIRED. IAW 8260.19I 8-6-8 A.
- 5. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FFU VORTAC AIRWAY RADIALS 310 CW 030. IAW 8260.3D 2-3-1 A.
- 6. CHANGED ADDITIONAL FLIGHT DATA: FROM "CHART R-6412 A & B" TO "CHART R-6412 A/B/C/D." PER FPT REQUEST.
- 7. REMOVED "CHART (CFBRZ) AT INTERSECTION OF BLUPE DR LEG AND INTERMEDIATE COURSE" AND "CHART (CFFJQ) AT INTERSECTION OF BOAGY DR LEG AND INTERMEDIATE COURSE." NO LONGER REQUIRED.

3/8/2022: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 2/25/2022.

- 1. UPDATED BLUPE/RADAR TO HLMET/I-UTJ 20.89 DME COURSE FROM "305.00 & 342.95" TO "305.00 & 343.95."
- 2. UPDATED BOAGY/FFU 4.50 TO HLMET/I-UTJ 20.89 DME COURSE FROM "310.00 & 342.95" TO "310.00 & 343.95."

3/31/2022: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 3/14/2022.

1. ADDED ALTERNATE MINIMUMS: STANDARD.

**COORDINATED WITH:** 

A4A X ALPA X AOPA X APA X HAI NBAA X OTHER: ZLC, SLC APP CON, SLC ATCT, UT AERO, AMGR

CASIMIR L TABAKA

Apr 01, 2022

FLIGHT CHECKED BY OFFICE DATE

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

DEVELOPED BYDigitally signed byOFFICEDATEJON DENTON (BARBARA GORMAN)CASIMIR L TABAKAAJV-A43212/09/2021

APPROVED BY

Apr 01, 2022

OFFICE

DATE

LONNIE EVERHART

Digitally signed by

AJV-A430

MANAGER

CASIMIR L TABAKA Apr 01, 2022

> OVALITY 31 CHECKED

TITLE