

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.33

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.

<u>AIRPORT ID</u> KSLC	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> 3B	<u>CITY</u> SALT LAKE CITY	<u>STATE</u> UT		
<u>AIRPORT ELEVATION</u> 4231	<u>TDZE</u> 4227	<u>SUPERSEDED</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> 3A	<u>DATED</u> 04/22/2021	<u>MAG VAR</u> 11E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 MAY 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FFU VORTAC	IAF	HLMET		TF	FB	1.00	354.39	8.89	11000
BLUPE	IAF	HLMET		TF	FB	1.00	320.99	9.14	11000
BOAGY	IAF	HLMET		TF	FB	1.00	332.41	11.26	11000
HLMET	IAF	PEDLE		TF	FB	1.00	343.98	3.14	10000
PEDLE	IF	ZEPOG		TF	FB	1.00	343.97	3.14	9000
ZEPOG		KERNN		TF	FB	1.00	343.97	9.12	6100
KERNN	FAF	YICYU/2.00 NM TO RW35		TF	FB	0.30	344.34	3.72	
YICYU/2.00 NM TO RW35		RW35	MAP	TF	FO	0.30	344.34	2.00	
RW35	MAP	4600 MSL		CA	FB		344.34		
4600 MSL		KNOBY		DF	FB	1.00			
KNOBY		OGD VORTAC		TF	FO	1.00	334.12	22.28	9000

MISSED APPROACH

MAP:

LP: RW35
LNAV: RW35

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 9000 DIRECT KNOBY AND ON TRACK 334.12 TO OGD VORTAC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZLC, SLC ATCT, UT AERO, AMGR

FLIGHT CHECKED BY

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

OFFICE *Digitally signed by*
JON DENTON
Feb 25, 2022

DATE

DEVELOPED BY

JON DENTON (BARBARA GORMAN)

Digitally signed by
JON DENTON
Feb 25, 2022

OFFICE
AJV-A432

DATE
12/09/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by
JON DENTON
Feb 25, 2022

OFFICE
AJV-A430

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSLC
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	404624.5030N
LTP/FTP LONGITUDE	1115743.4505W
LTP/FTP ELLIPSOIDAL HEIGHT	+12713
FPAP LATITUDE	404753.3630N
FPAP LONGITUDE	1115753.0010W
THRESHOLD CROSSING HEIGHT (TCH)	00055.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	BEF28BFE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+12884
FPAP ORTHOMETRIC HEIGHT	+12884

