

**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> SVR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 34	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> SALT LAKE CITY	<u>STATE</u> UT
<u>AIRPORT ELEVATION</u> 4606	<u>TDZE</u> 4606	<u>SUPERSEDED</u> RNAV (GPS) RWY 34	<u>DATED</u> 03/26/2020	<u>MAG VAR</u> 14E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 17 APRIL 2025	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2000
			<u>CANCEL/SUSPEND</u>	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FFU VORTAC	IF/IAF	KOCEN		TF	FB	1.00	340.16	4.29	9000
KOCEN		LODME		TF	FB	1.00	340.23	6.80	7600
LODME	FAF	ACIPO/4.50 NM TO RW34		TF	FB	0.30	338.46	4.73	
ACIPO/4.50 NM TO RW34		HOKIT/2.30 NM TO RW34		TF	FB	0.30	338.46	2.20	
HOKIT/2.30 NM TO RW34		RW34	MAP	TF	FO	0.30	338.46	2.30	
RW34	MAP	4881 MSL		CA			338.46		
4881 MSL		DUYDE		DF	FB	1.00			
DUYDE		KITBE		TF	FB	1.00	309.00	7.00	
KITBE		STACO		TF	FO	1.00	267.87	15.09	9000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW34

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 9000 DIRECT DUYDE AND ON TRACK 309.00 TO KITBE AND ON TRACK 267.87 TO STACO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF (IAF)
- HOLD S FFU VORTAC, RT, 340.16 INBOUND, 9000 FT. IN LIEU OF PT (IF/IAF), MAX 12000.
- FAC: 338.46 FAF: LODME DIST FAF TO MAP: 9.23 DIST FAF TO THLD: 9.23
- MIN ALT: FFU VORTAC 9000, KOCEN 9000, LODME 7600, ACIPO/4.50 NM TO RW34 6080, HOKIT/2.30 NM TO RW34 5380
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 275 HAT: 0.69 GS ANT: MM: IM:
- MIN GP INCPT: 7600 GP ALT AT PFAF: LODME 7600 OM: MM: IM:
- GP ANGLE: 3.00 34:1: IS CLEAR 20:1: IS CLEAR TCH: 58.0
- MSA FROM: RW34 13000

QUALITY
6
CHECKED

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: VDP NA WHEN USING SLC ALTIMETER SETTING.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: BARO-VNAV NA.
CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT OR BELOW 10000 ON FFU VORTAC AIRWAY RADIALS 079 CW 188.
CHART PLANVIEW NOTE: ALL ARRIVALS DESCEND TO 10000 IN FFU VORTAC HOLDING PATTERN BEFORE DEPARTING FFU VORTAC.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SLC ALTIMETER SETTING AND INCREASE LPV DA TO 4956 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 5159 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 1/8 SM, AND CIRCLING VISIBILITY CAT B 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 071.32 INBOUND.
CHART FAS OBST: 4777 TREE (49-026223) 403513N/1115959W.
CHART 4847 TREE (49-066607) 403406N/1115953W.
6227 AAO 402703N/1115945W.
CHART R-6412 A,B & C,D.
CHART VDP AT 1.25 NM TO RW34.
WAAS CHANNEL # 82740
REFERENCE PATH ID: W34A
CHART CIRCLING ICON.
LTP HAE: 1385.4 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 1200-3, CAT D 1500-3, NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	4881	7/8	275	4881	7/8	275	4881	7/8	275	4881	7/8	275			
LNAV/VNAV DA	5084	1 3/8	478	5084	1 3/8	478	5084	1 3/8	478	5084	1 3/8	478			
LNAV MDA	5040	1	434	5040	1	434	5040	1 1/4	434	5040	1 1/4	434			
CIRCLING	5180	1	574	5360	1	754	5780	3	1174	6040	3	1434			



CHANGES - REASONS

1. UPDATED AIRPORT ID FROM "U42" TO "SVR" – AIRPORT REQUEST.
2. PROFILE LINE 4: MIN ALT: REMOVED ASTERISKS – NO LONGER REQUIRED.
3. PROFILE LINE 5: ADDED 275 HAT: 0.69 – IAW 8260.19J 86-7.
4. PROFILE LINE 7: ADDED "20:1 IS CLEAR" AND UPDATED TCH FROM "58.3" TO "58" – UPDATED DATA, IAW 8260.19J 8-6-7.
5. PBN REQUIREMENT NOTE: UPDATED FROM "RNP APCH" TO "RNP APCH – GPS" – IAW 8260.19I 8-6-8.
6. NOTES: REMOVED "*LNAV ONLY" – NO LONGER REQUIRED.
7. NOTES: ADDED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SLC ALTIMETER SETTING AND INCREASE LPV DA TO 4956 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 5159 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 80 FEET AND LNAV VISIBILITY CAT C/D 1/8 SM, AND CIRCLING VISIBILITY CAT B 1/4 SM" – IAW 8260.19J 8-6-9.
8. ADDITIONAL FLIGHT DATA: UPDATED CHART FAS OBST FROM "4774 POLE (KU42T0332) 403503N/1115959W" TO "4777 TREE (49-026223) 403513N/1115959W" AND ADDED "CHART 4847 TREE (49-066607) 403406N/1115953W" AND "6227 AAO 402703N/1115945W" – NEW SURVEY, UPDATED OBSTACLES IDENTIFIED, IAW 8260.19J 8-6-10.
9. ADDITIONAL FLIGHT DATA: UPDATED NOTE FROM "LODME TO RW34: 3.00/58.3" TO "LODME TO RW34: 3.00/58" – UPDATED DATA, IAW 8260.19J 8-6-10.
10. MINIMUMS: UPDATED LNAV/VNAV DA/HAT FROM "5022/416" TO "5084/478" VIS FROM "1 1/2" TO "1 3/8" – UPDATED PR ADJUSTMENT, IAW TABLE 3-3-1.
11. MINIMUMS: ALTERNATE: UPDATED FROM "NA" TO "STANDARD – CAT C 1200-3, CAT D 1500-3, NA WHEN LOCAL WEATHER NOT AVAILABLE" – FPT REQUEST.
12. FAS DATA: LTP/FTP LAT/LONGS CHANGED FROM "403641.6635N/1115929.4000W" TO "403641.6645N/1115929.4015W," LENGTH OFFSET CHANGED FROM "0968" TO "0960," CRC REMAINDER CHANGED FROM "BC92BC17" TO "CA6E4977," LTP/FPAF ORTHOMETRIC HEIGHTS CHANGED FROM "+14026" TO "+14027," TCH CHANGED FROM "58.3" TO "58."
13. ADDITIONAL FLIGHT DATA: REMOVED "LODME TO RW34: 3.00/58.3" - NOT REQUIRED, LPV PROCEDURE WITH TCH DOCUMENTED ON PROFILE LINE 7.

COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

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HAI

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NBAA

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OTHER:

ZLC, SLC ATCT, UT AERO, AMGR

FLIGHT CHECKED BY

JEREMY C LEIGHTON

Digitally signed by

ROBERT G HAMILTON

Feb 19, 2025

OFFICE

AJF

DATE

02/18/2025

DEVELOPED BY

ERIC N SUSKI (JUDITH TUTTLE)

Digitally signed by

ROBERT G HAMILTON

Feb 19, 2025

OFFICE

AJV-A431

DATE

12/23/2024

APPROVED BY

ERIC N SUSKI

Digitally signed by

ROBERT G HAMILTON

Feb 19, 2025

OFFICE

AJV-A431

DATE

TITLE

MANAGER



FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSVR
RUNWAY	RW34
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W34A
LTP/FTP LATITUDE	403641.6645N
LTP/FTP LONGITUDE	1115929.4015W
LTP/FTP ELLIPSOIDAL HEIGHT	+13854
FPAP LATITUDE	403810.0475N
FPAP LONGITUDE	1115944.7995W
THRESHOLD CROSSING HEIGHT (TCH)	00058.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0960
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	CA6E4977

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K2
LTP ORTHOMETRIC HEIGHT	+14027
FPAP ORTHOMETRIC HEIGHT	+14027

