

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
LOC 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.

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
STL	LOC RWY 6	ORIG	ST LOUIS	MO		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
617	551		NONE		1W	2020
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
I-JAK	384527.28N/0902114.82W	7 AUGUST 2025	ROUTINE			

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
FTZ VORTAC	IAF	ENCOE/I-JAK 12.96 DME/RADAR					094.97	16.34	4700
ENCOE/I-JAK 12.96 DME/RADAR	IF	WOODE/8.50 DME/RADAR					063.82 (I-JAK)	4.46	3300
WOODE/8.50 DME/RADAR		ZUDKA/5.51 DME/RADAR					063.82 (I-JAK)	2.99	2400

MISSED APPROACH

MAP:

5.28 NM AFTER ZUDKA/I-JAK 5.51 DME/RADAR OR AT UYIDI/I-JAK 0.25 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2200 THEN CLIMBING LEFT TURN TO 3000 DIRECT STL VORTAC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):

CLIMB TO 2200 THEN CLIMBING LEFT TURN TO 3000 DIRECT FTZ VORTAC AND HOLD.

PROFILE:

- PT**
- SIDE OF COURSE**
- OUTBOUND**
- FT WITHIN**
- MILES OF** (IAF)
- PROFILE STARTS AT** ENCOE/I-JAK 12.96 DME/RADAR
- FAC:** 063.82 **FAF:** ZUDKA/5.51 DME/RADAR **DIST FAF TO MAP:** 5.28 **DIST FAF TO THLD:** 5.64
- MIN ALT:** ENCOE/I-JAK 12.96 DME/RADAR 4700, WOODE/8.50 DME/RADAR 3300, ZUDKA/5.51 DME/RADAR 2400
- MSA FROM:** EAVES LOM 090-270 3100, 270-090 2300



EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FTZ VORTAC AIRWAY RADIALS 082 CW 151.
CHART NOTE: RWY 6 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC-6 CAT A AND B VISIBILITY TO RVR 5500, AND CAT C, D, AND E TO 1 3/8 SM.

ADDITIONAL FLIGHT DATA:

CHART PROFILE NOTE: LOC UNUSABLE 0.2 DME INBOUND.
CHART IN PROFILE VIEW: I-JAK DME ANTENNA
CHART IN PLANVIEW: MAXIMUM HOLDING AIRSPEED 230 KIAS.
ZUDKA TO RW06: 3.00/54
HOLD SE, RT, 330.00 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD W FTZ VORTAC, RT, 100.00 INBOUND.
FAS OBST: 757 TREE 384221N/0902845W.
CHART VDP AT 1.19 DME.
DISTANCE VDP TO THLD 1.31 NM.
CHART IN PLANVIEW: FTZ VORTAC.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD

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
S-06	1020	4000	469	1020	4000	469	1020	5000	469	1020	5000	469	1020	5000	469

CHANGES - REASONS

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZKC, STL APP CON, APT MGR

FLIGHT CHECKED BY

ROBERT T PERKINS

Digitally signed by

CASEY D HILL

Jun 04, 2025

OFFICE

AJF

DATE

05/20/2025

DEVELOPED BY

ALLAN WILL (HENRY A BRADSHAW)

Digitally signed by

CASEY D HILL

Jun 04, 2025

OFFICE

AJV-A423

DATE

12/26/2024

APPROVED BY

ALLAN WILL

Digitally signed by

CASEY D HILL

Jun 04, 2025

OFFICE

AJV-A423

DATE

TITLE

MANAGER

