

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (RNP) 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</u> ST LOUIS LAMBERT INTL	<u>AIRPORT ID</u> KSTL	<u>PROCEDURE NAME</u> RNAV (RNP) Z RWY 30L	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> ST LOUIS	<u>STATE</u> MO
<u>AIRPORT ELEVATION</u> 618	<u>TDZE</u> 583	<u>SUPERSEDED</u> RNAV (RNP) Z RWY 30L	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 03/26/2020	<u>MAG VAR</u> 1W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 SEPTEMBER 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2020

TERMINAL ROUTES THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 20-19

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
FDRKO	IAF	SHREC		TF	FB	1.00	250.93	6.06	5000
KAACE	IAF	FONTI		TF	FB	1.00	303.44	4.26	4300
TEEBE	IAF	BUSO		TF	FB	1.00	349.91	12.81	5000
SHREC	IF	ZETGO		TF	FB	1.00	252.04	5.35	3500
FONTI	IF	ZETGO		TF	FB	1.00	303.34	3.46	3500
BUSO	IF	ZETGO		TF	FB	1.00	345.94	5.18	3500
JYAAR	IF	DOBLZ		TF	FB	1.00	123.48	3.00	5000
DOBLZ		LIZZK		RF	FB	1.00	(2.63 NM RADIUS CW (CFPTW))	8.25	2500
ZETGO		LIZZK		TF	FB	1.00	303.29	3.70	2500
LIZZK		SAYIT	PFAF	TF	FB	0.30	303.31	0.92	2200
PEJAA	IF	ALMAC		TF	FB	1.00	123.20	3.11	5000
ALMAC		SLAYY		RF	FB	1.00	(2.83 NM RADIUS CCW (CFBPQ))	4.50	3600
SLAYY		SAYIT	PFAF	RF	FB	1.00	(2.83 NM RADIUS CCW (CFBPQ))	4.40	2200
SAYIT	PFAF	RW30L	MAP	TF	FO	0.30	303.26	4.90	
RW30L	MAP	947 MSL		CA			303.26		
947 MSL		TUDNE		DF	FO	1.00			3000



MISSED APPROACH

MAP:

RNP: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT TUDNE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT SAYIT					
3. FAC: 303.26	PFAF: SAYIT		DIST PFAF TO MAP:		DIST PFAF TO THLD:
4. MIN ALT: SAYIT 2200					
5. DIST TO THLD FROM OM: 4.90	MM:	IM:	150 HAT:	364 HAT: 0.95	GS ANT:
6. MIN GP INCPT: 2200	GP ALT AT PFAF : SAYIT 2200		OM:	MM:	IM:
7. GP ANGLE: 3.00	34:1: IS CLEAR	20:1: IS CLEAR	TCH: 57.6		
8. MSA FROM: RW30L 3000					

PBN REQUIREMENTS NOTE:

RNP AR APCH.

NOTES:

CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 29, EXCEPT FOR ARRIVALS AT JYAAR AND PEJAA.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -18°C OR ABOVE 54°C.
CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
CHART PLANVIEW NOTE AT FDRKO: (RNP 0.30).
CHART PLANVIEW NOTE AT KAACE: (RNP 0.30).
CHART PLANVIEW NOTE AT TEEBE: (RNP 0.30).
CHART PLANVIEW NOTE ADJACENT TO JYAAR IF: RF REQUIRED.
CHART PLANVIEW NOTE AT JYAAR: (RNP 0.30).
CHART PLANVIEW NOTE ADJACENT TO PEJAA IF: RF REQUIRED.
CHART NOTE: FOR INOPERASE ALS, INCREASE RNP 0.15 ALL CATS VISIBILITY TO RVR 5500 AND RNP 0.30 ALL CATS VISIBILITY TO RVR 6000.
CHART SPEED ICON IN PLANVIEW AT JYAAR: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT PEJAA: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

CHART MINIMUM 6000 AT KAACE.
CHART MINIMUM 5000 AT PEJAA.
CHART MINIMUM 5000 AT JYAAR.
CHART AT OR BELOW 7000 AND AT OR ABOVE 6000 AT FDRKO.
CHART AT OR BELOW 9000 AND AT OR ABOVE 8000 AT TEEBE.
HOLD NW, LT, 123.20 INBOUND.



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
AUTHORIZATION REQUIRED															
RNP 0.15 DA	947	3500	364	947	3500	364	947	3500	364	947	3500	364			
RNP 0.30 DA	998	4000	415	998	4000	415	998	4000	415	998	4000	415			

CHANGES - REASONS

1. 8260-3, LINE 6, MIN GP INCPT, ADDED 2200 - WAS MISSING ON PREVIOUS AMDT.
- 7/22/20. THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 7/16/20.
1. 8260-3, NOTES, CHANGED (RNP 0.3) REFERENCE AT FDRKO, KAACE, AND JYAAR TO USE (RNP 0.30).
2. 8260-3, NOTES, CHANGED 'CHART PLANVIEW NOTE AT TEBEE: (RNP 0.3)' TO 'CHART PLANVIEW NOTE AT TEEBE: (RNP 0.30)'.
3. 8260-3, ADDITIONAL FLIGHT DATA, CHANGED 'CHART AT OR BELOW 9000 AND AT OR ABOVE 8000 AT TEBEE' TO 'CHART AT OR BELOW 9000 AND AT OR ABOVE 8000 AT TEEBE'.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZKC, STL APP CON. STL ATCT, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

DATE

Digitally signed by
ALLAN WILL
Jul 23, 2020

DEVELOPED BY

PHILLIP BRANDENBURG

Digitally signed by
PHILLIP BRANDENBURG

OFFICE

AJV-A423

DATE

04/17/2020

APPROVED BY

MARLON ROBINSON

Jul 22, 2020

OFFICE

AJV-A420

DATE

Digitally signed by
ALLAN WILL
Jul 23, 2020

TITLE
MANAGER

