

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29				Bearings, headings, courses, 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 in feet RVR.											
TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	ILS: DA LOC: 4.79 MILES AFTER RIBBS/I-PVL 6.53 DME/RADAR OR AT I-PVL 1.74 DME FIX CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 DIRECT ANX VORTAC AND HOLD, OR AS DIRECTED BY ATC. ALTERNATE MA: CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 130 AND MCI VORTAC R-089 TO LYMES/MCI 29.18 DME AND HOLD. (DME REQUIRED). ADDITIONAL FLIGHT DATA: HOLD E, RT, 268.00 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E LYMES INT/MCI 29.18 DME, LT, 269.01 INBOUND. CHART FAS OBST: 1033 POLE 391620N/0944242W CHART VDP AT 2.59 DME*; DISTANCE VDP TO THLD 0.85 MILES. *LOC ONLY. CHART LOC RWY 1L											
BUM VORTAC	SPICY/ I-PVL 17.20 DME/RADAR	336.13 / 47.50	6000												
SPICY/ I-PVL 17.20 DME/RADAR (IAF)	BARBQ/ 14.06 DME/RADAR	010.94 / 3.14 (I-PVL)	5000												
BARBQ/ 14.06 DME/RADAR	TERKY/ 10.92 DME/RADAR	010.94 / 3.14 (I-PVL)	4000												
TERKY/ 10.92 DME/RADAR (IF)	SMOKE/ 7.78 DME/RADAR	010.94 / 3.14 (I-PVL)	3000												
SMOKE/ 7.78 DME/RADAR	RIBBS/ 6.53 DME/RADAR	010.94 / 1.26 (I-PVL)	2600												
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT SPICY 3. FAC: 010.94 FAF: RIBBS/ 6.53 DME/RADAR DIST FAF TO MAP: 4.79 THLD: 4.79 4. MIN. ALT: SPICY 6000, BARBQ 5000, TERKY 4000, SMOKE 3000, RIBBS 2600, HOTBI/ 3.74 DME/RADAR 1700* 5. DIST TO THLD FROM OM: <u> </u> - <u> </u> MM: 0.44 IM: 845 150 HAT: 1734 100 HAT: 780 GS ANT: 1126 6. MIN GS INCPT: 2600 GS ALT AT: RIBBS 2600 OM: <u> </u> - <u> </u> MM: 1215 IM: 1120 7. GS ANGLE: 3.00 TCH: 59.1 8. MSA FROM: MCI VORTAC 3100				MAG VAR: 2E EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A		ILS: STANDARD		LOC: STANDARD							
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
S-ILS 1R	1216	1800	200	1216	1800	200	1216	1800	200	1216	1800	200			
S-LOC 1R	1360	2400	344	1360	2400	344	1360	3000	344	1360	3000	344			
CIRCLING	1540	1	514	1540	1	514	1540	1 1/2	514	1580	2	554			
NOTES: SA CATEGORY I ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 1R: CAT A, B, C, D, RA 161, RVR 1400, HATh 150, DA 1166 MSL. CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 1R: CAT A, B, C, D, RA 111, RVR 1200, HATh 100, DA 1116 MSL. (SEE FORM 8260-10)															
CITY AND STATE				ELEVATION: 1026 THRE: 1016		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
KANSAS CITY, MO				AIRPORT NAME:		I-PVL		ILS OR LOC RWY 1R, AMDT 4 3/07/2013				AMDT: 3B			
				KANSAS CITY INTL				ILS RWY 1R (SA CAT I), ILS RWY 1R (CAT II), ILS RWY 1R (CAT III)				DATED 04/05/2012			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):

CATEGORY III ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED. S-ILS-1R: CAT IIIa CAT A,B,C,D, RVR 700. CAT IIIb CAT A,B,C,D, RVR 600. CAT IIIc NA.

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 1L.

CHART NOTE: DME OR RADAR REQUIRED.

CHART PLANVIEW NOTE: DME OR RADAR REQUIRED.

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.

CHART NOTE: FOR INOPERATIVE ALSF, INCREASE S-LOC 1R CAT C/D VISIBILITY TO RVR 5000.

SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF HUD TO DH.

CAT II RVR 1000 CHART NOTE: RVR 1000 AUTHORIZED WITH SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.

CITY AND STATE

KANSAS CITY, MO

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ARINC PACKET - 424-18 - ILS

	1	2	3	4	5	6	7	8	9	0	1	2	3
NAVAID	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAD	ANX	K3011400VTLW	N39054353W094074381			N39054353W094074381E0070008781				NARNAPOLION			
SUSAD	BUM	K3011590VTHA	N38161949W094291774			N38161949W094291774E0070008902				NARBUTLER			
SUSAD	MCI	K3011325VTHA	N39170702W094441342			N39170702W094441342E0050010172				NARKANSAS CITY			
SUSAD	KMCIK3	IPVL	K3011075 IT			IPVLN39183563W094420547			009690	NARKANSAS CITY INTL			

	1	2	3	4	5	6	7	8	9	0	1	2	3
WP	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAEAENRT	BARBQ	K30	C	N39045195W094460501				E0022	NAR	BARBQ			
SUSAEAENRT	RIBBS	K30	C	N39121305W094435513				E0022	NAR	RIBBS			
SUSAEAENRT	SMOKE	K30	C	N39105953W094441681				E0022	NAR	SMOKE			
SUSAEAENRT	SPICY	K30	C	N39014816W094465899				E0023	NAR	SPICY			
SUSAEAENRT	TERKY	K30	C	N39075574W094451095				E0022	NAR	TERKY			

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMCIK3AMCI	0	108YHN39175138W094425006E002001026			1800018000C			MNAR	KANSAS CITY INTL			

	1	2	3	4	5	6	7	8	9	0	1	2	3
SEGMENT	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMCIK3FI01R	ABUM	010BUM	K3D 0V	IF					18000		0 NS	
SUSAP	KMCIK3FI01R	ABUM	020SPICYK3EA0E	A	TF				+ 06000			0 NS	
SUSAP	KMCIK3FI01R	ABUM	030BARBQK3EA0E		TF				+ 05000			0 NS	
SUSAP	KMCIK3FI01R	ABUM	040TERKYK3EA0EE	B	CF	IPVLK3	1909010901090031PI		+ 04000			0 NS	
SUSAP	KMCIK3FI01R	I	010TERKYK3EA0E	I	IF	IPVLK3	19090109	PI	J	040000260018000		0 NS	
SUSAP	KMCIK3FI01R	I	011SMOKEK3EA0E	S	CF	IPVLK3	1909007801100031PI		+ 03000			0 NS	
SUSAP	KMCIK3FI01R	I	020RIBBSK3EA0E	F	CF	IPVLK3	1909006501100013PI	H	0260002600		-300MCI	K3D 0 NS	
SUSAP	KMCIK3FI01R	I	030RW01RK3PG0GY	M	CF	IPVLK3	1910001701100048PI		01076		-300	0 NS	
SUSAP	KMCIK3FI01R	I	040	0 M	CA		0109		+ 01500			0 NS	
SUSAP	KMCIK3FI01R	I	050ANX	K3D 0VY	R	DF			+ 04000			0 NS	
SUSAP	KMCIK3FI01R	I	060ANX	K3D 0VE	R	HM	2680T010		+ 04000			0 NS	

	1	2	3	4	5	6	7	8	9	0	1	2	3
RUNWAY	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP	KMCIK3GRW01R	0095000109	N39165324W094423239-0400			+0277501016000059150IIPVL3							

	1	2	3	4	5	6	7	8	9	0	1	2	3
ILS	123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												

CITY AND STATE
KANSAS CITY, MO

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SUSAP KMCIK3IIPVL3 011075RW01RN39183440W0944202460109N39170320W0944224221003 11260382300E00205901010

[illegible]

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ARINC SUMMARY - 424-18 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	BUM	BUM	010		IF		FB					
	BUM	SPICY	020	IAF	TF		FB				AA 06000	
	BUM	BARBQ	030		TF		FB				AA 05000	
	BUM	TERKY	040		CF		FB		010.9()	003.1	AA 04000	
		TERKY	010	FACF	IF		FB				AA 04000	GI 02600
		SMOKE	011	SDF	CF		FB		011.0()	003.1	AA 03000	
		RIBBS	020	FAF	CF		FB		011.0()	001.3	GI 02600	GS 02600
		RW01R	030	MAP	CF		FO		011.0()	004.8	AT 01076	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		010.9()		AA 01500	
	ANX	050		DF	R	FO				AA 04000	
	ANX	060		HM	R	FO		268.0()	T01.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ANX	N390543.53	W0940743.81	N3905.726	W09407.730
	BUM	N381619.49	W0942917.74	N3816.325	W09429.296
	MCI	N391707.02	W0944413.42	N3917.117	W09444.224
	IPVL (DME)	N391835.63	W0944205.47	N3918.594	W09442.091
	BARBQ	N390451.95	W0944605.01	N3904.866	W09446.084
	RIBBS	N391213.05	W0944355.13	N3912.218	W09443.919
	SMOKE	N391059.53	W0944416.81	N3910.992	W09444.280
	SPICY	N390148.16	W0944658.99	N3901.803	W09446.983
	TERKY	N390755.74	W0944510.95	N3907.929	W09445.183
	RW01R	N391653.24	W0944232.39	N3916.887	W09442.540
	IPVL (LOC)	N391834.40	W0944202.46	N3918.573	W09442.041

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW01R	01016	59

CITY AND STATE
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FLIGHT STANDARDS SERVICES - FAR PART 97.25

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LOC STANDARD INSTRUMENT APPROACH PROCEDURE

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1 2 3 4 5 6 7 8 9 0 1 2 3
ILS 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KMCIK3IIPVL3 011075RW01RN39183440W0944202460109N39170320W0944224221003 11260382300E00205901010

1 2 3 4 5 6 7 8 9 0 1 2 3
MSA 1234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KMCIK3SMCI K3D 0 18018003125 M

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ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
BUM		BUM	010		IF		FB					
BUM		SPICY	020	IAF	TF		FB				AA 06000	
BUM		BARBQ	030		TF		FB				AA 05000	
BUM		TERKY	040		CF		FB		010.9()	003.1	AA 04000	
		TERKY	010	FACF	IF		FB				AA 04000	
		SMOKE	011	SDF	CF		FB		011.0()	003.1	AA 03000	
		RIBBS	020	FAF	CF		FB		011.0()	001.3	AA 02600	
		HOTBI	021	SDF	CF		FB		011.0()	002.8	AA 01700	
		RW01R	030	MAP	CF		FO		011.0()	002.0	AT 01076	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		010.9()		AA 01500	
	ANX	050		DF	R	FO				AA 04000	
	ANX	060		HM	R	FO		268.0()	T01.0	AA 04000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ANX	N390543.53	W0940743.81	N3905.726	W09407.730
	BUM	N381619.49	W0942917.74	N3816.325	W09429.296
	MCI	N391707.02	W0944413.42	N3917.117	W09444.224
	IPVL (DME)	N391835.63	W0944205.47	N3918.594	W09442.091
	BARBQ	N390451.95	W0944605.01	N3904.866	W09446.084
	HOTBI	N391456.18	W0944306.98	N3914.936	W09443.116
	RIBBS	N391213.05	W0944355.13	N3912.218	W09443.919
	SMOKE	N391059.53	W0944416.81	N3910.992	W09444.280
	SPICY	N390148.16	W0944658.99	N3901.803	W09446.983
	TERKY	N390755.74	W0944510.95	N3907.929	W09445.183
	RW01R	N391653.24	W0944232.39	N3916.887	W09442.540
	IPVL (LOC)	N391834.40	W0944202.46	N3918.573	W09442.041

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW01R	01016		59

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