

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES				MISSED APPROACH											
FROM	TO	COURSE AND DISTANCE	ALTITUDE												
BUM VORTAC	SPICY (FB)	341.13 / 47.50	6000	LPV: DA LNAV/VNAV: DA LNAV: RW01R											
SPICY (IAF)	BARBQ (FB)	010.89 / 3.14	5000												
BARBQ	TERKY (FB)	010.90 / 3.14	4000	CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 DIRECT ANX VORTAC AND HOLD.											
TERKY (IF)	SMOKE (FB)	010.91 / 3.14	3000												
SMOKE	RIBBS (FB)	010.92 / 1.26	2600	ADDITIONAL FLIGHT DATA: HOLD E, RT, 273.00 INBOUND. CHART FAS OBST: 1099 TREE 391653N/0944253W DISTANCE TO THLD FROM 200 HATH: 0.44 NM. CHART VDP AT 0.85 MILES TO RW01R* *LNAV ONLY. WAAS CHANNEL # 58208 REFERENCE PATH ID: W01A CHART LOC RWY 1L LTP HAE: 277.5 M											
RIBBS (FAF)	HOTBI/2.00 NM TO RW01R (FB)	010.93 / 2.79													
(SEE FORM 8260-10)															
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: 010.93 FAF: RIBBS DIST FAF TO MAP: 4.79 THLD: 4.79 4. MIN. ALT: SPICY 6000, BARBQ 5000, TERKY 4000, SMOKE 3000, RIBBS 2600, HOTBI/2.00 NM TO RW01R 1700* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: 2600 GS ALT AT: RIBBS 2600 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: 3.00 TCH: 59.1 34:1 IS CLEAR 8. MSA FROM: RW01R 3100				MAG VAR: 2E EPOCH YEAR: 2015											
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A											
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
LPV DA	1216	2400	200	1216	2400	200	1216	2400	200	1216	2400	200	1216	2400	200
LNAV/VNAV DA	1326	2400	310	1326	2400	310	1326	2400	310	1326	2400	310	1326	2400	310
LNAV MDA	1360	2400	344	1360	2400	344	1360	3000	344	1360	3000	344	1360	3000	344
CIRCLING	1540	1	514	1540	1	514	1540	1 1/2	514	1580	2	554	1580	2	554
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -20C (-4F) OR ABOVE 54C(130F). CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. *LNAV ONLY (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:		RNAV		RNAV (GPS) Y RWY 1R, AMDT 2				AMDT: 1B					
		KANSAS CITY INTL				7 MARCH 2013				DATED 04/05/2012					



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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
HOTBI/2.00 NM TO RW01R	RW01R (MAP) (FO)	010.93 / 2.00	
RW01R (MAP)	1500 MSL	010.93	1500
1500 MSL	ANX VORTAC (FO)		4000

NOTES, (CONT.):

CHART NOTE: FOR INOPERATIVE ALSF, INCREASE LPV CAT E VISIBILITY TO RVR 4000, LNAV/VNAV CAT E VISIBILITY TO RVR 5000 AND LNAV CAT C/D/E VISIBILITY TO RVR 5000.

CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 1L.

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.

CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON BUM VORTAC AIRWAY RADIALS 264 CW 012.

CITY AND STATE
KANSAS CITY, MO

ELEVATION: 1026 THRE: 1016
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KANSAS CITY INTL

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RNAV (GPS) Y RWY 1R, AMDT 2
7 MARCH 2013

SUP:
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RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMCI
RUNWAY	RW01R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W01A
LTP/FTP LATITUDE	391653.2370N
LTP/FTP LONGITUDE	0944232.3880W
LTP/FTP ELLIPSOIDAL HEIGHT	+02775
FPAP LATITUDE	391824.7400N
FPAP LONGITUDE	0944205.3200W
THRESHOLD CROSSING HEIGHT (TCH)	00059.1
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)	35.0

CRC REMAINDER

D3438458

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03098
FPAP ORTHOMETRIC HEIGHT	+03098

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KMCIK3FR01RY	ABUM	010BUM	K3D	OV	IF				18000		A	JS
SUSAP	KMCIK3FR01RY	ABUM	020SPICYK3EA0E	A	020TF		34110475	+	06000			A	JS
SUSAP	KMCIK3FR01RY	ABUM	030BARBQK3EA0E		010TF		01090031	+	05000			A	JS
SUSAP	KMCIK3FR01RY	ABUM	040TERKYK3EA0E	B	010TF		01090031	+	04000			A	JS
SUSAP	KMCIK3FR01RY	R	010TERKYK3EA0E	I	IF			+	04000	18000		A	JS
SUSAP	KMCIK3FR01RY	R	011SMOKEK3EA0E	S	051TF		01090031	+	03000			A	JS
SUSAP	KMCIK3FR01RY	R	020RIBBSK3EA1E	F	051TF		01090013	+	02600		RW01R	K3PGA	JS
SUSAP	KMCIK3FR01RY	R	020RIBBSK3EA2WALPV			ALNAV/VNAV	ALNAV						JS
SUSAP	KMCIK3FR01RY	R	021HOTBIK3EA0E	S	031TF		01090028	V	0170001712		-300		A
SUSAP	KMCIK3FR01RY	R	030RW01RK3PGOGY	M	031TF		01090020		01076		-300		A
SUSAP	KMCIK3FR01RY	R	040		O	M	CA	0109	+	01500			A
SUSAP	KMCIK3FR01RY	R	050ANX	K3D	OVY	R	DF		+	04000			A
SUSAP	KMCIK3FR01RY	R	060ANX	K3D	OVE	R	HM	27300070	+	04000			A

[illegible]

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
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ARINC SUMMARY - 424-18 - RNAV (GPS)

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	2.0	341.1(343.1T)	047.5	AA 06000	
	BUM	BARBQ	030		TF		FB	1.0	010.9(012.9T)	003.1	AA 05000	
	BUM	TERKY	040		TF		FB	1.0	010.9(012.9T)	003.1	AA 04000	
		TERKY	010	FACF	IF		FB				AA 04000	
		SMOKE	011	SDF	TF		FB	0.5	010.9(012.9T)	003.1	AA 03000	
		RIBBS	020	FAP	TF		FB	0.5	010.9(012.9T)	001.3	AA 02600	
		HOTBI	021	SDF	TF		FB	0.3	010.9(012.9T)	002.8	AA 01700	GS 01712
		RW01R	030	MAP	TF		FO	0.3	010.9(012.9T)	002.0	AT 01076	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		010.9(012.9T)		AA 01500	
	ANX	050		DF	R	FO				AA 04000	
	ANX	060		HM	R	FO		273.0(275.0T)	007.0	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
	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

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW01R	01016	59

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