

**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.

<b><u>AIRPORT ID</u></b> KMCI	<b><u>PROCEDURE NAME</u></b> RNAV (GPS) Y RWY 19L	<b><u>ORIGINAL/AMENDMENT</u></b> 4	<b><u>CITY</u></b> KANSAS CITY	<b><u>STATE</u></b> MO		
<b><u>AIRPORT ELEVATION</u></b> 1027	<b><u>TDZE</u></b> 995	<b><u>SUPERSEDED</u></b> RNAV (GPS) Y RWY 19L	<b><u>ORIGINAL/AMENDMENT</u></b> 3	<b><u>DATED</u></b> 07/14/2022	<b><u>MAG VAR</u></b> 2E	<b><u>EPOCH YEAR</u></b> 2015
<b><u>FACILITY</u></b> RNAV	<b><u>COORDINATES OF FACILITIES</u></b>	<b><u>ACTUAL EFFECTIVE DATE</u></b> 29 DECEMBER 2022	<b><u>REQUIRED EFFECTIVE DATE</u></b> ROUTINE	<b><u>CANCEL/SUSPEND</u></b>		

**TERMINAL ROUTES**

<b><u>FROM</u></b>	<b><u>FIX TYPE</u></b>	<b><u>TO</u></b>	<b><u>FIX TYPE</u></b>	<b><u>LEG TYPE</u></b>	<b><u>FO/FB</u></b>	<b><u>RNP</u></b>	<b><u>COURSE</u></b>	<b><u>DISTANCE</u></b>	<b><u>ALTITUDE</u></b>
TUSKG	IAF	AYRMN		TF	FB	1.00	191.00	3.14	5000
AYRMN		MGEEE		TF	FB	1.00	190.99	4.40	3600
FARMS	IAF	MGEEE		TF	FB	1.00	161.81	3.69	3600
BUDIE	IAF	MGEEE		TF	FB	1.00	220.05	3.62	3600
MGEEE	IF	JAZZE		TF	FB	1.00	190.97	2.83	2700
JAZZE	FAF	UMREW/1.90 NM TO RW19L		TF	FB	0.30	190.96	3.32	
UMREW/1.90 NM TO RW19L		RW19L	MAP	TF	FO	0.30	190.96	1.90	
RW19L	MAP	1500 MSL		CA			190.96		1500
1500 MSL		ANX VORTAC		DF	FO	1.00			4000

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW19L

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 4000 DIRECT ANX VORTAC AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT TUSKG					
3. FAC:	190.96	FAF: JAZZE	DIST FAF TO MAP: 5.22	DIST FAF TO THLD: 5.22	
4. MIN ALT: TUSKG 6000, AYRMN 5000, MGEEE 3600, JAZZE 2700, UMREW/1.90 NM TO RW19L 1640					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	200 HAT: 0.49	GS ANT:
6. MIN GP INCPT: 2700	GP ALT AT PFAF :	JAZZE 2700	OM:	MM:	IM:
7. GP ANGLE: 3.00	34:1: IS CLEAR	20:1: IS CLEAR	TCH: 59.1		
8. MSA FROM: RW19L 3100					

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS.  
CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -21°C OR ABOVE 54°C.  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV/VNAV ALL CATS AND LNAV CATS C/D VISIBILITY TO RVR 5500.  
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED EXCEPT FROM BUDIE AND FARMS.  
CHART SPEED ICON IN PLANVIEW AT TUSKG: MAX 210 KIAS.  
CHART SPEED ICON IN PLANVIEW AT FARMS: MAX 210 KIAS.  
CHART SPEED ICON IN PLANVIEW AT BUDIE: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

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HOLD E, RT, 273.00 INBOUND.  
CHART FAS OBST: 1100 TREE 391824N/0944132W.  
CHART VDP AT 1.01 NM TO RW19L.  
WAAS CHANNEL # 82108  
REFERENCE PATH ID: W19A  
CHART MANDATORY 4000 AT FARMS.  
CHART MANDATORY 4000 AT BUDIE.  
LTP HAE: 265.8 M



**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
LPV DA	1195	1800	200	1195	1800	200	1195	1800	200	1195	1800	200			
LNAV/VNAV DA	1365	3500	370	1365	3500	370	1365	3500	370	1365	3500	370			
LNAV MDA	1360	2400	365	1360	2400	365	1360	3500	365	1360	3500	365			
CIRCLING	1540	1	513	1540	1	513	1540	1 1/2	513	1580	2	553			

**CHANGES - REASONS**

1. ADDED INITIAL TERMINAL ROUTE FROM FARMS TO MGEEE TO INCLUDE AIRSPEED AND ALTITUDE RESTRICTIONS AT FARMS - ATC AND FPT REQUEST.
2. ADDED INITIAL TERMINAL ROUTE FROM BUDIE TO MGEEE TO INCLUDE AIRSPEED AND ALTITUDE RESTRICTIONS AT BUDIE - ATC AND FPT REQUEST.
3. CHANGED SIMULTANEOUS AUTHORIZATION NOTE FROM SIMULTANEOUS APPROACH AUTHORIZED TO SIMULTANEOUS APPROACH AUTHORIZED EXCEPT FROM BUDIE AND FARMS.

**COORDINATED WITH:**A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: KMCI APP CON, KMCI ATCT, ARPT MGR**FLIGHT CHECKED BY**

ANTHONY D VALLERA

Digitally signed by

**ERIC N SUSKI**

Nov 16, 2022

**OFFICE**

FPO

**DATE**

11/03/2022

**DEVELOPED BY**

KELLY DEAN

Digitally signed by

**KELLY D DEAN**

Aug 18, 2022

**OFFICE**

AJV-A431

**DATE**

07/29/2022

**APPROVED BY**

JOHNNIE BAKER

Digitally signed by

**ERIC N SUSKI**

Nov 16, 2022

**OFFICE**

AJV-A430

**DATE****TITLE**  
MANAGER

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMCI
RUNWAY	RW19L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	391824.7365N
LTP/FTP LONGITUDE	0944205.3225W
LTP/FTP ELLIPSOIDAL HEIGHT	+02658
FPAP LATITUDE	391653.2300N
FPAP LONGITUDE	0944232.3945W
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	C31919E3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02982
FPAP ORTHOMETRIC HEIGHT	+02982

