

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.

<u>AIRPORT ID</u> KMCI	<u>PROCEDURE NAME</u> RNAV (GPS) Y RWY 19R	<u>ORIGINAL/AMENDMENT</u> 4	<u>CITY</u> KANSAS CITY	<u>STATE</u> MO		
<u>AIRPORT ELEVATION</u> 1027	<u>TDZE</u> 991	<u>SUPERSEDED</u> RNAV (GPS) Y RWY 19R	<u>ORIGINAL/AMENDMENT</u> 3	<u>DATED</u> 07/14/2022	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 29 DECEMBER 2022	<u>REQUIRED EFFECTIVE DATE</u> 12/29/2022	<u>CANCEL/SUSPEND</u>		

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>
CAMDO	IAF	WESGI		TF	FB	1.00	190.99	3.14	5000
WESGI		BRTNY		TF	FB	1.00	190.98	5.34	3300
SCIPR	IAF	BRTNY		TF	FB	1.00	220.44	4.16	3300
HOLMS	IAF	BRTNY		TF	FB	1.00	161.51	3.57	3300
BRTNY	IF	PEAKA		TF	FB	1.00	190.96	2.83	2400
PEAKA	FAF	ZESAB/1.80 NM TO RW19R		TF	FB	0.30	190.95	2.49	
ZESAB/1.80 NM TO RW19R		RW19R	MAP	TF	FO	0.30	190.95	1.80	
RW19R	MAP	2000 MSL		CA			190.95		2000
2000 MSL		RUGBB		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LPV: DA
 LNAV/VNAV: DA
 LNAV: RW19R

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 4000 DIRECT RUGBB AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
45
CHECKED

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)
2. PROFILE STARTS AT CAMDO					
3. FAC:	190.95	FAF: PEAKA	DIST FAF TO MAP:	4.29	DIST FAF TO THLD: 4.29
4. MIN ALT: CAMDO 6000, WESGI 5000, BRTNY 3300, PEAKA 2400, ZESAB/1.80 NM TO RW19R 1600					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	200 HAT: 0.49	GS ANT:
6. MIN GP INCPT:	2400	GP ALT AT PFAF :	PEAKA 2400	OM:	MM:
7. GP ANGLE:	3.00	34:1: IS CLEAR	20:1: IS CLEAR	TCH: 55.3	IM:
8. MSA FROM: RW19R 3100					

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.
CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -21°C OR ABOVE 54°C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LNAV CATS C/D VISIBILITY TO RVR 5500.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED EXCEPT FROM SCRIP AND HOLMS.
CHART SPEED ICON IN PLANVIEW AT CAMDO: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT SCIPR: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT HOLMS: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 046.24 INBOUND.
CHART FAS OBST: 1110 TREE 392042N/0944337W.
CHART VDP AT 0.94 NM TO RW19R.
WAAS CHANNEL # 72908
REFERENCE PATH ID: W19B
CHART MANDATORY 4000 AT SCIPR.
CHART MANDATORY 4000 AT HOLMS.
CHART CIRCLING ICON.
LTP HAE: 266.1 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	1191	1800	200	1191	1800	200	1191	1800	200	1191	1800	200			
LNAV/VNAV DA	1417	4000	426	1417	4000	426	1417	4000	426	1417	4000	426			
LNAV MDA	1360	2400	369	1360	2400	369	1360	3500	369	1360	3500	369			
CIRCLING	1540	1	513	1540	1	513	1540	1 1/2	513	1580	2	553			

CHANGES - REASONS

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

11/16/2022 THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 08/11/2022
CHANGED PROCEDURE FROM ROUTINE TO HARD DATE 12/29/2022

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

FLIGHT CHECKED BY *Digitally signed by*
PENDING **ERIC N SUSKI**

Nov 16, 2022

DEVELOPED BY *Digitally signed by*
KELLY DEAN **KELLY D DEAN**

Nov 16, 2022

APPROVED BY *Digitally signed by*
JOHNNIE BAKER **ERIC N SUSKI**
Nov 16, 2022

OFFICE**DATE****OFFICE**

AJV-A431

DATE

08/11/2022

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	RW19R
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19B
LTP/FTP LATITUDE	391920.0395N
LTP/FTP LONGITUDE	0944314.7835W
LTP/FTP ELLIPSOIDAL HEIGHT	+02661
FPAP LATITUDE	391735.9970N
FPAP LONGITUDE	0944345.5450W
THRESHOLD CROSSING HEIGHT (TCH)	00055.3
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	BB56C3D9

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02986
FPAP ORTHOMETRIC HEIGHT	+02986

