

**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 9	<u>ORIGINAL/AMENDMENT</u> 4	<u>CITY</u> KANSAS CITY	<u>STATE</u> MO		
<u>AIRPORT ELEVATION</u> 1027	<u>TDZE</u> 1016	<u>SUPERSEDED</u> RNAV (GPS) Y RWY 9	<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> ROUTINE	<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>
MAXEE	IAF	LADYD		TF	FB	1.00	093.91	3.14	5000
LADYD		WOOKE		TF	FB	1.00	093.95	3.14	4000
NOMEE	IAF	WOOKE		TF	FB	1.00	064.10	3.65	4000
GURRA	IAF	WOOKE		TF	FB	1.00	124.05	3.64	4000
WOOKE	IF	JOEE		TF	FB	1.00	094.00	3.45	2900
JOEE	FAF	RW9	MAP	TF	FO	0.30	094.04	5.74	
RW9	MAP	1316 MSL		CA			094.04		
1316 MSL		DUSTN		DF	FB	1.00			
DUSTN		LYMES		TF	FO	1.00	092.41	21.77	4000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW9

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT DUSTN AND ON TRACK 092.41 TO LYMES AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
16
CHECKED

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. PROFILE STARTS AT WOOKE

3. FAC: 094.04 FAF: JOOEE DIST FAF TO MAP: 5.74 DIST FAF TO THLD: 5.74

4. MIN ALT: WOOKE 4000, JOOEE 2900

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 300 HAT: 0.77 GS ANT:

6. MIN GP INCPT: 2900 GP ALT AT PFAF : JOOEE 2900 OM: MM: IM:

7. GP ANGLE: 3.00 34:1: IS CLEAR 20:1: IS CLEAR TCH: 55.9

8. MSA FROM: RW09 3100

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -19°C OR ABOVE 54°C.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LPV ALL CATS AND LNAV/VNAV ALL CATS VISIBILITY TO RVR 4500, AND INCREASE LNAV CATS C/D VISIBILITY TO 1 3/8 SM.
CHART SPEED ICON IN PLANVIEW AT MAXEE: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT NOME: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT GURRA: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

HOLD E, LT, 272.01 INBOUND.
CHART FAS OBST: 1223 TOWER (29-001238) 391715N/0944747W.
CHART VDP AT 1.28 NM TO RW09.
WAAS CHANNEL # 56608
REFERENCE PATH ID: W09A
CHART AT OR ABOVE 6000 AT MAXEE.
CHART MANDATORY 5000 AT NOME.
CHART MANDATORY 5000 AT GURRA.
CHART CIRCLING ICON.
LTP HAE: 277 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	1316	4000	300	1316	4000	300	1316	4000	300	1316	4000	300			
LNAV/VNAV DA	1319	4000	303	1319	4000	303	1319	4000	303	1319	4000	303			
LNAV MDA	1480	2400	464	1480	2400	464	1480	5000	464	1480	5000	464			
CIRCLING	1540	1	513	1540	1	513	1540	1 1/2	513	1580	2	553			

CHANGES - REASONS

1. ADDED INITIAL SEGMENT FROM NOMEER - ATC REQUEST TO MIRROR RNAV (RNP) RWY 9 IAP.
2. ADDED INITIAL SEGMENT FROM GURRA - ATC REQUEST TO MIRROR RNAV (RNP) RWY 9 IAP.
3. DISTANCE FROM WOOKE TO JOOEE CHANGED FROM 3.46 TO 3.45 - CORRECTED ADMINISTRATIVE ERROR.
4. DISTANCE FROM 300 FT HAT TO THRESHOLD CHANGED FROM 0.76 TO 0.77 NM - BASED ON CURRENT AIRNAV DATA.
5. ADDED NOTE "CHART SPEED ICON IN PLANVIEW AT NOMEER: MAX 210 KIAS" AND "CHART SPEED ICON IN PLANVIEW AT GURRA: MAX 210 KIAS" - SPEED RESTRICTION PER ATC REQUEST.
6. ADDED ADDITIONAL FLIGHT DATA NOTE "CHART MANDATORY 5000 AT NOMEER" AND "CHART MANDATORY 5000 AT GURRA" - MANDATORY ALTITUDE PER ATC REQUEST.
7. INCREASED LPV AND LNAV/VNAV VISIBILITY FROM RVR 2400 TO RVR 4000 - POFZ IS NOT CLEAR PER FPT AND AIRPORT AUTHORITY.
8. PROFILE LINE 2 CHANGED FROM MAXEE TO WOOKE -- PROFILE TO BEGIN AT IF WOOKE AFTER TWO ADDITIONAL IAFS ADDED.
9. REMOVED MAXEE AND LADYD FROM PROFILE LINE 4 -- PROFILE TO BEGIN AT IF WOOKE AFTER TWO ADDITIONAL IAFS ADDED.
10. ADDED ADDITIONAL FLIGHT DATA NOTE "CHART AT OR ABOVE 6000 AT MAXEE" -- TO ALIGN WITH RNAV (RNP) RWY 9 PER FPT/ATC REQUEST.

COORDINATED WITH:A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: KMCI TRACON, KMCI ATCT, ARPT MGR.**FLIGHT CHECKED BY**
ANTHONY D VALLERADigitally signed by
CASIMIR L TABAKA
Nov 07, 2022**OFFICE**
FPO**DATE**
11/03/2022**DEVELOPED BY**
KARLIE BUNTINDigitally signed by
KARLIE B BUNTIN
Sep 26, 2022**OFFICE**
AJV-A432**DATE**
08/25/2022**APPROVED BY**
JOHNNIE BAKERDigitally signed by
CASIMIR L TABAKA
Sep 28, 2022**OFFICE**
AJV-A430**DATE****TITLE**
MANAGERQUALITY
16
CHECKED

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMCI
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	391727.0990N
LTP/FTP LONGITUDE	0944335.7370W
LTP/FTP ELLIPSOIDAL HEIGHT	+02770
FPAP LATITUDE	391717.0705N
FPAP LONGITUDE	0944135.5865W
THRESHOLD CROSSING HEIGHT (TCH)	00055.9
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)	50.0
CRC REMAINDER	63E47581

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03095
FPAP ORTHOMETRIC HEIGHT	+03095

