

**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> KMKO	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> 1D	<u>CITY</u> MUSKOGEE	<u>STATE</u> OK		
<u>AIRPORT ELEVATION</u> 612	<u>TDZE</u> 612	<u>SUPERSEDED</u> RNAV (GPS) RWY 4	<u>ORIGINAL/AMENDMENT</u> 1C	<u>DATED</u> 03/29/2018	<u>MAG VAR</u> 6E	<u>EPOCH YEAR</u> 1985
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 DECEMBER 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 309/30 CW 129/30	NOPT	309/8 CW 129/8		3700
2. 309/8 CW 129/8		MEKLE	IF/IAF	2400
3. 129/30 CW 219/30		129/10 CW 219/10		3600
4. 129/10 CW 219/10		NADOE	IAF	2400
5. 219/30 CW 309/30		LADME	IAF	3700

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
NADOE	IAF	MEKLE	NOPT	TF	FB	1.00	128.85	5.00	2400
LADME	IAF	MEKLE	NOPT	TF	FB	1.00	308.93	5.00	2400
MEKLE	IF/IAF	OHAGU		TF	FB	1.00	038.89	6.10	2200
OHAGU	FAF	RW4	MAP	TF	FO	0.30	038.94	4.80	
RW4	MAP	1012 MSL		CA			038.94		
1012 MSL		CERKA		DF	FO	1.00			2600

MISSED APPROACH

MAP:

LNAV/VNAV: DA
LNAV: RW4

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2600 DIRECT CERKA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)	
2. HOLD SW MEKLE, RT, 038.89 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 6000.						
3. FAC: 038.94	FAF: OHAGU		DIST FAF TO MAP: 4.80		DIST FAF TO THLD: 4.80	
4. MIN ALT:	MEKLE 2400, OHAGU 2200					
5. DIST TO THLD FROM OM:	MM:	IM:	150 HAT:	467 HAT: 1.34	GS ANT:	
6. MIN GP INCPT: 2200	GP ALT AT FAF : OHAGU 2200		OM:		MM:	IM:
7. GP ANGLE: 3.00	34:1: IS NOT CLEAR	20:1: IS CLEAR	TCH: 40.0			
8. MSA FROM:						

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 4 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.
CHART NOTE: STRAIGHT-IN RWY 4 NA AT NIGHT, CIRCLING RWY 4, 18, 22, 36 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

HOLD NE, RT, 219.08 INBOUND.
FAS OBST: 819 AAO 353632N/0952436W.
959 AAO 353535N/0952601W.
CHART VDP AT 1.34 NM TO RW04.
CHART CIRCLING ICON.



