

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

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> ILS OR LOC RWY 19L	<u>ORIGINAL/AMENDMENT</u> 5A	<u>CITY</u> KANSAS CITY	<u>STATE</u> MO		
<u>AIRPORT ELEVATION</u> 1027	<u>TDZE</u> 995	<u>SUPERSEDED</u> ILS OR LOC RWY 19L	<u>ORIGINAL/AMENDMENT</u> 5	<u>DATED</u> 08/10/2023	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> I-DYH	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 NOVEMBER 2023	<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>
FARMS	IAF	MGEEE/9.78 DME/RADAR		TF	FB	1.00	161.81	3.69	3600
BUDIE	IAF	MGEEE/9.78 DME/RADAR		TF	FB	1.00	220.05	3.62	3600
TUSKGG/17.32 DME/RADAR	IAF	AYRMN/14.18 DME/RADAR					190.95	3.14 (I-DYH)	5000
AYRMN/14.18 DME/RADAR		MGEEE/9.78 DME/RADAR					190.95	4.40 (I-DYH)	3600
MGEEE/9.78 DME/RADAR	IF	ZAPVA/8.01 DME/RADAR					190.95	1.78 (I-DYH)	2800
ZAPVA/8.01 DME/RADAR		JAZZE/6.96 DME/RADAR					190.95	1.05 (I-DYH)	2700
TOBRE	IF	HOWIL		TF	FB	1.00	010.96	4.59	5500
HOWIL		MALPR		TF	FB	1.00	006.27	1.23	4800
MALPR		UYUCU		TF	FB	1.00	328.26	1.90	4300
UYUCU		ZISUT		TF	FB	1.00	290.91	2.20	3700
ZISUT		PHEAZ		TF	FB	1.00	260.09	2.04	3200
PHEAZ		ZAPVA/8.01 DME/RADAR		TF	FB	1.00	200.85	1.25	2800
MYYLA	IF	JEFRI		TF	FB	1.00	010.91	5.33	5500
JEFRI		POBUW		TF	FB	1.00	017.54	1.27	4800
POBUW		WUREG		TF	FB	1.00	057.18	1.96	4200
WUREG		IVLEJ		TF	FB	1.00	091.33	1.87	3400
IVLEJ		NAREW		TF	FB	1.00	123.13	1.70	3100



FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
NAREW		ZAPVA/8.01 DME/RADAR		TF	FB	1.00	181.33	1.25	2800

MISSED APPROACH

MAP:
ILS: DA
LOC: 5.22 NM AFTER JAZZE/6.96 DME/RADAR OR AT 1.74 DME

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 4000 ON HEADING 080 AND MCI VORTAC R-089 TO LYMES INT/MCI 29.18 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):
CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 4000 DIRECT ANX VORTAC AND HOLD. (TACAN AIRCRAFT: MISSED APPROACH INSTRUCTIONS ISSUED WITH APPROACH CLEARANCE).

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)
2. PROFILE STARTS AT ZAPVA
3. FAC:

190.95

FAF: JAZZE/6.96 DME/RADAR

DIST FAF TO MAP: 5.22

DIST FAF TO THLD: 5.22
4. MIN ALT:

ZAPVA/8.01 DME/RADAR 2800, JAZZE/6.96 DME/RADAR 2700, UMREW/3.64 DME/RADAR 1640
5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

GS ANT: 1028
6. MIN GS INCPT:

2700

GS ALT AT PFAF :

JAZZE/6.96 DME/RADAR 2700

OM:

MM:

IM:
7. GS ANGLE:

3.00

34:1:

20:1:

TCH:

59.1
8. MSA FROM: MCI VORTAC 3100

PBN REQUIREMENTS NOTE:

RNP APCH-GPS. FROM FARMS OR BUDIE OR MYyla OR TOBRE.

EQUIPMENT REQUIREMENTS NOTE:

DME OR RADAR REQUIRED.
RADAR REQUIRED FOR PROCEDURE ENTRY AT TUSKG.

NOTES:

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 19L CAT E VISIBILITY TO RVR 4000 AND S-LOC 19L CAT C/D/E VISIBILITY TO RVR 4500.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED EXCEPT FROM BUDIE, FARMS, TOBRE, AND MYyla.
CHART PLANVIEW NOTE: FROM FARMS, BUDIE, MYyla, AND TOBRE TRANSITIONS NA FOR CAT E.
CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.
CHART SPEED ICON IN PLANVIEW AT FARMS: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT BUDIE: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT TOBRE: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT UYUCU: MAX 180 KIAS.
CHART SPEED ICON IN PLANVIEW AT MYyla: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT POBUW: MAX 180 KIAS.



ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW: ALTERNATE MA HOLDING. HOLD E ANX VORTAC. RT. 268.00 INBOUND.
CHART IN PLANVIEW: ANX VORTAC.
HOLD E, LT, 269.01 INBOUND.
CHART ARRIVAL HOLDING AT TUSKG: HOLD N, LT, 190.95 INBOUND, 6000.
CHART FAS OBST: 973 NAVAID (29-024169) 391836N/0944205W.
CHART VDP AT 2.50 DME.
DISTANCE VDP TO THLD 0.76 NM.
CHART MANDATORY 4000 AT FARMS.
CHART MANDATORY 4000 AT BUDIE.
CHART MANDATORY 2800 AT ZAPVA.
CHART CIRCLING ICON.

MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ ILS: STANDARD; LOC: 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
S-ILS 19L	1195	1800	200	1195	1800	200	1195	1800	200	1195	1800	200	1195	1800	200
S-LOC 19L	1280	2400	285	1280	2400	285	1280	2400	285	1280	2400	285	1280	2400	285
CIRCLING	1540	1	513	1540	1	513	1540	1 1/2	513	1580	2	553	1580	2	553

CHANGES - REASONS

1. CHANGED TERMINAL ROUTE FROM UTPIQ TO JEFRI TO MYLLA TO JEFRI - CHANGED IF FIX FROM UTPIQ TO MYLLA PER ATC FOR EASIER PRONUNCIATION.
2. CHANGED PBN REQUIREMENTS NOTE FROM RNP APCH-GPS. FROM FARMS OR BUDIE OR UTPIQ OR TOBRE TO FROM FARMS OR BUDIE OR MYLLA OR TOBRE - CHANGED IF FIX FROM UTPIQ TO MYLLA PER ATC FOR EASIER PRONUNCIATION.
3. CHANGED CHART NOTE FROM SIMULTANEOUS APPROACH AUTHORIZED EXCEPT FROM BUDIE, FARMS, TOBRE, AND UTPIQ TO SIMULTANEOUS APPROACH AUTHORIZED EXCEPT FROM BUDIE, FARMS, TOBRE, AND MYLLA - REPLACED IF FIX UTPIQ WITH MYLLA PER ATC FOR EASIER PRONUNCIATION.
4. CHANGED CHART PLANVIEW NOTE FROM FARMS, BUDIE, UTPIQ, AND TOBRE TRANSTIONS NA FOR CAT E TO FARMS, BUDIE, MYLLA, AND TOBRE TRANSTIONS NA FOR CAT E - REPLACED IF FIX UTPIQ WITH MYLLA PER ATC FOR EASIER PRONUNCIATION.
5. CHANGED CHART SPEED ICON IN PLANVIEW AT UTPIQ : MAX 210 KIAS TO CHART SPEED ICON IN PLANVIEW AT MYLLA : MAX 210 KIAS - CHANGED IF FIX FROM UTPIQ TO MYLLA PER ATC FOR EASIER PRONUNCIATION.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZKC, KANSAS CITY APP CON, MCI ATCT, AMGR.

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

DEVELOPED BY

LORRI DOWNEY

Digitally signed by

LORRI F DOWNEY

Aug 16, 2023

APPROVED BY

CASIMIR TABAKA

Digitally signed by

CASIMIR L TABAKA

Oct 03, 2023

OFFICE

Digitally signed by

CASIMIR L TABAKA

Oct 03, 2023

OFFICE

AJV-A432

OFFICE

AJV-A432

DATE

07/24/2023

DATE



TITLE
MANAGER