

**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 19R ILS RWY 19R (SA CAT I), ILS RWY 19R (CAT II), ILS RWY 19R (CAT III)		<u>ORIGINAL/AMENDMENT</u> 14	<u>CITY</u> KANSAS CITY	<u>STATE</u> MO		
<u>AIRPORT ELEVATION</u> 1027	<u>TDZE</u> 991	<u>SUPERSEDED</u> ILS OR LOC RWY 19R ILS RWY 19R (SA CAT I), ILS RWY 19R (CAT II), ILS RWY 19R (CAT III)	<u>ORIGINAL/AMENDMENT</u> 13	<u>DATED</u> 07/14/2022	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 2015	
<u>FACILITY</u> I-PAJ	<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**

<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>
CAMDO/I-PAJ 17.55 DME/RADAR	IAF	WESGI/I-PAJ 14.41 DME/RADAR	NOPT				190.94	3.14 (I-PAJ)	5000
WESGI/I-PAJ 14.41 DME/RADAR		BRTNY/I-PAJ 9.07 DME/RADAR					190.94	5.34 (I-PAJ)	3300
SCIPR	IAF	BRTNY	NOPT	TF	FB	1.00	220.44	4.16	3300
HOLMS	IAF	BRTNY	NOPT	TF	FB	1.00	161.51	3.57	3300
BRTNY/I-PAJ 9.07 DME/RADAR	IF/IAF	PEAKA/I-PAJ 6.25 DME/RADAR					190.94	2.83 (I-PAJ)	2400

**MISSED APPROACH**

**MAP:**

ILS: DA  
LOC: 4.29 NM AFTER PEAKA/I-PAJ 6.25 DME/RADAR OR AT I-PAJ 1.96 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 240 AND ON MCI VORTAC R-223 TO RUGBB INT/MCI 25.00 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 355 AND STJ VORTAC R-175 TO STJ VORTAC AND HOLD.



**AIRPORT ID**

KNCI

**PROCEDURE NAME**ILS OR LOC RWY 19R  
ILS RWY 19R (SA CAT I),  
ILS RWY 19R (CAT II),  
ILS RWY 19R (CAT III)**ORIGINAL/AMENDMENT**

14

**CITY**

KANSAS CITY

**STATE**

MO

**PROFILE:**

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

**2. HOLD** N BRTNY, RT, 190.94 INBOUND, 3300 FT. IN LIEU OF PT (IAF), MAX 4300.

**3. FAF:** 190.94                      **FAF:** PEAKA/I-PAJ 6.25 DME/RADAR                      **DIST FAF TO MAP:** 4.29                      **DIST FAF TO THLD:** 4.29

**4. MIN ALT:** BRTNY/I-PAJ 9.07 DME/RADAR 3300, PEAKA/I-PAJ 6.25 DME/RADAR 2400, ZESAB/I-PAJ 3.76 DME/RADAR 1600

**5. DIST TO THLD FROM OM:**                      **MM:** 0.5                      **IM:** 1046                      **100 HAT:** 1070                      **150 HAT:** 2025                      **GS ANT:** 1025

**6. MIN GS INCPT:** 2400                      **GS ALT AT PFAF :** PEAKA/I-PAJ 6.25 DME/RADAR 2400                      **OM:**                      **MM:** 1194                      **IM:** 1090

**7. GS ANGLE:** 3.00                      **34:1:**                      **20:1:**                      **TCH:** 55.3

**8. MSA FROM:** MCI VORTAC 3100

**EQUIPMENT REQUIREMENTS NOTES:**

RADAR REQUIRED FOR PROCEDURE ENTRY.  
DME OR RADAR REQUIRED.  
RNP APCH-GPS. FROM SCIPR OR HOLMS.

**NOTES:**

SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 19R: CAT A, B, C, D, RA 135, RVR 1400, HAT 150, DA 1141 MSL.  
CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 19R: CAT A, B, C, D, RA 105, RVR 1200, HAT 100, DA 1091 MSL.  
CAT II RVR 1000 CHART NOTE: RVR 1000 AUTHORIZED WITH SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL AND USE OF AUTOLAND OR HUD TO TOUCHDOWN.  
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL.  
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CAT I ILS OR LOC CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 19R CAT E VISIBILITY TO RVR 4000 AND S-LOC 19R CAT C/D/E TO RVR 4500.  
CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 19R: CAT A, B, C, D, RVR 700.  
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED EXCEPT FROM SCRIP AND HOLMS.  
CHART SPEED ICON IN PLANVIEW AT HOLMS: MAX 210 KIAS.  
CHART SPEED ICON IN PLANVIEW AT SCIPR: MAX 210 KIAS.

**ADDITIONAL FLIGHT DATA:**

HOLD SW, RT, 043.24 INBOUND.  
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD S STJ VORTAC, RT, 355.00 INBOUND.  
CHART FAS OBST: 997 POLE (29-024173) 391950N/0944307W.  
CHART VDP AT 2.65 DME.  
DISTANCE VDP TO THLD 0.69 NM.  
CHART IN PLANVIEW: STJ VORTAC.  
CHART AT OR ABOVE 6000 AT CAMDO.  
CHART MANDATORY 4000 AT SCIPR.  
CHART MANDATORY 4000 AT HOLMS.  
CHART CIRCLING ICON.

**AIRPORT ID**  
KNCI

**PROCEDURE NAME**  
ILS OR LOC RWY 19R  
ILS RWY 19R (SA CAT I),  
ILS RWY 19R (CAT II),  
ILS RWY 19R (CAT III)

**ORIGINAL/AMENDMENT**  
14

**CITY**  
KANSAS CITY

**STATE**  
MO

**MINIMUMS:**

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

**ALTERNATE:** NA ☐ ILS: STANDARD; LOC: STANDARD

<b>CATEGORY:</b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
<b>FINAL TYPE</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>
S-ILS 19R	1191	1800	200	1191	1800	200	1191	1800	200	1191	1800	200	1191	1800	200
S-LOC 19R	1280	2400	289	1280	2400	289	1280	2400	289	1280	2400	289	1280	2400	289
CIRCLING	1540	1	513	1540	1	513	1540	1 1/2	513	1580	2	553	1580	2	553

**CHANGES - REASONS**

1. ADDED INITIAL TERMINAL ROUTE FROM SCIPR TO BRITNY TO INCLUDE AIRSPEED AND ALTITUDE RESTRICTIONS AT SCIPR - ATC AND FPT REQUEST.
2. ADDED INITIAL TERMINAL ROUTE FROM HOLMS TO BRITNY 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.
4. ADDED PEAKA TO LINE 4 - CHART MIN ALT OF 2400.
5. CHANGED ADDITIONAL FLIGHT DATA ALTITUDE NOTE AT CAMDO FROM CHART MINIMUM 6000 AT CAMDO TO CHART AT OR ABOVE 6000 AT CAMDO - STANDARDIZE WITH OTHER PROCEDURES.

11/16/2022 THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON  
08/05/2022 CHANGED PROCEDURE FROM ROUTINE TO HARD DATE 12/29/2022

**COORDINATED WITH:**

**A4A** ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBA** ☒ **OTHER:** KNCI APP CON, KNCI ATCT, ARPT MGR

*Digitally signed by*

**FLIGHT CHECKED BY**  
PENDING

**ERIC N SUSKI**  
Nov 16, 2022

**OFFICE**

**DATE**

**DEVELOPED BY**  
KELLY DEAN

*Digitally signed by*  
**KELLY D DEAN**  
Nov 16, 2022

**OFFICE**  
AJV-A431

**DATE**  
08/05/2022

**APPROVED BY**  
JOHNNIE BAKER

*Digitally signed by*  
**ERIC N SUSKI**  
Nov 16, 2022

**OFFICE**  
AJV-A430

**DATE**

**TITLE**  
MANAGER