

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Distances are in nautical miles (NM). Graphic depictions attached.

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
WUTNG (RNAV)	TWO	WUTNG.WUTNG2	ONE	07/14/2022	23 FEBRUARY 2023

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
STASN	STASN.WUTNG2	STASN	STASN						
			WUTNG	004.69	71.36	10000	3100		AT 12000
ZOURA	ZOURA.WUTNG2	ZOURA	ZOURA						
			WUTNG	045.39	46.01	10000	3100		AT 12000

ARRIVAL ROUTE DESCRIPTION:

FROM WUTNG ON TRACK 045.69/7.72 TO HOOZE, THEN ON TRACK 045.88/7.84 TO CROSS SMALS AT OR ABOVE 7000.

LANDING RWY 1L: FROM SMALS ON TRACK 064.99/9.08 TO CROSS TAHCO AT OR ABOVE 6000, THEN ON TRACK 065.22/8.46 TO CROSS GAYLZ AT 5000 AND AT 210 KIAS. EXPECT RNP Z RWY 1L APPROACH, OR EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR ILS OR GPS RWY 1L APPROACHES.

LANDING RWY 1R: FROM SMALS ON TRACK 068.16/9.22 TO CROSS GUACC AT OR ABOVE 6000, THEN ON TRACK 068.40/8.97 TO CROSS BAUNR AT 5000 AND AT 210 KIAS. EXPECT RNP Z RWY 1R APPROACH, OR EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR ILS OR GPS RWY 1R APPROACHES.

LANDING RWY 9: FROM SMALS ON TRACK 022.54/10.27 TO CROSS MENEE AT OR ABOVE 6000, THEN ON TRACK 022.43/9.47 TO CROSS NOMEET AT 5000 AND AT 210 KIAS. EXPECT RNP Z RWY 9 APPROACH, OR EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR ILS OR GPS RWY 9 APPROACHES.

LANDING RWY 19L: FROM SMALS ON TRACK 039.48/8.54 TO RAHBB, THEN ON TRACK 039.56/15.97 TO TOBYN, THEN ON TRACK 010.91/2.20 TO CROSS ONEEL AT 7000 AND AT 210 KIAS, THEN ON TRACK 010.91. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR RNP, GPS, OR ILS RWY 19L APPROACH.

LANDING RWY 19R: FROM SMALS ON TRACK 036.16/8.64 TO OVALE, THEN ON TRACK 036.23/16.29 TO CROSS BUZZR AT 7000 AND AT 210 KIAS, THEN ON TRACK 010.93/2.03 TO CROSS ERICM AT 7000, THEN ON TRACK 010.93. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR RNP, GPS, OR ILS RWY 19R APPROACH.

LANDING RWY 27: FROM SMALS ON TRACK 052.78/11.97 TO THICC, THEN ON TRACK 052.91/11.50 TO ROCNE, THEN ON TRACK 094.01/2.77 TO CROSS VERNIS AT 6000 AND AT 210 KIAS, THEN ON TRACK 094.01. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE FOR RNP, GPS, OR ILS RWY 27 APPROACH.

PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT WUTNG: HOLD SW, LT, 045.39 INBOUND, 10 NM LEGS.

COMMUNICATIONS:

CHART: KANSAS CITY APP CON

AIRPORTS SERVED:

AIRPORT ID
KMCI

CITY
KANSAS CITY

STATE
MO

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LOST COMMUNICATIONS PREFERENCES:

RWY 1L: AFTER GAYLZ PROCEED DIRECT TO WMPow EXECUTE ILS OR LOC 1L APPROACH.
RWY 1R: AFTER BAUNR PROCEED DIRECT TO TERKY EXECUTE ILS OR LOC 1R APPROACH.
RWY 9: AFTER NOMEe PROCEED DIRECT TO WOOKE EXECUTE ILS OR LOC 9 APPROACH.
RWY 19L: AFTER ONEEL PROCEED DIRECT TO MGEeE EXECUTE ILS OR LOC 19L APPROACH.
RWY 19R: AFTER ERICM PROCEED DIRECT TO BRtNY EXECUTE ILS OR LOC 19R APPROACH.
RWY 27: AFTER VERNs PROCEED DIRECT TO TAGRT EXECUTE ILS OR LOC 27 APPROACH.

REMARKS:

ABBREVIATED AMENDMENT.

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)
MAG VAR: KMCI 02E/2015
CHART AT GAYLZ TERMINUS: KMCI LDG RWY 01L
CHART AT BAUNR TERMINUS: KMCI LDG RWY 01R
CHART AT NOMEe TERMINUS: KMCI LDG RWY 09
CHART AT ONEEL TERMINUS: KMCI LDG RWY 19L
CHART AT ERICM TERMINUS: KMCI LDG RWY 19R
CHART AT VERNs TERMINUS: KMCI LDG RWY 27

FLIGHT INSPECTED BY:**ORGANIZATION:****DATE:**

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

Flight Inspected Signature:

Digitally signed by

ERIC N SUSKI

Nov 02, 2022

DEVELOPED BY:

ERIC N SUSKI (MICHAEL MCCARTNEY)

AJV-A431

09/27/2022

Developed By Signature:

Digitally signed by

ERIC N SUSKI

Nov 02, 2022

APPROVED BY:

JOHNNIE BAKER

AJV-A430

Approved By Signature:

Digitally signed by

ERIC N SUSKI

Nov 02, 2022

CHANGES:

1. REMOVED PROCEDURAL DATA NOTES: LANDING RWY 19L, EXPECT CLEARANCE PRIOR TO TOBYN.
2. REMOVED PROCEDURAL DATA NOTES: LANDING RWY 19R, EXPECT CLEARANCE PRIOR TO BUZZR.
3. REMOVED PROCEDURAL DATA NOTES: LANDING RWY 27, EXPECT CLEARANCE PRIOR TO ROCNE.
4. UPDATED ADDITIONAL FLIGHT DATA MAGNETIC VARIATION FORMAT FROM "REFERENCE MAGNETIC VARIATION = KMCI 02E/2015" TO "MAG VAR: KMCI 02E/2015".
5. UPDATED ARRIVAL ROUTE DESCRIPTION APPROACH RUNWAY FORMAT FROM 01L TO 1L, AND FROM 01R TO 1R.
6. UPDATED LOST COMMUNICATIONS RUNWAY REFERENCE FORMAT FROM 01L TO 1L, FROM 01R TO 1R, AND FROM 09 TO 9.
7. UPDATED ADDITIONAL FLIGHT DATA CHART TERMINUS LANDING RUNWAY FORMAT FROM 1L TO 01L, FROM 1R TO 01R, AND FROM 9 TO 09.
8. ADDED REMARK ABBREVIATED AMENDMENT.



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- 9. REMOVED AIRPORT NAME UNDER AIRPORTS SERVED.
- 10. CHANGED LOST COMMUNICATIONS PREFERENCES RWY 27 DIRECT TO FIX FROM "TARGET" TO "TAGRT".

REASONS:

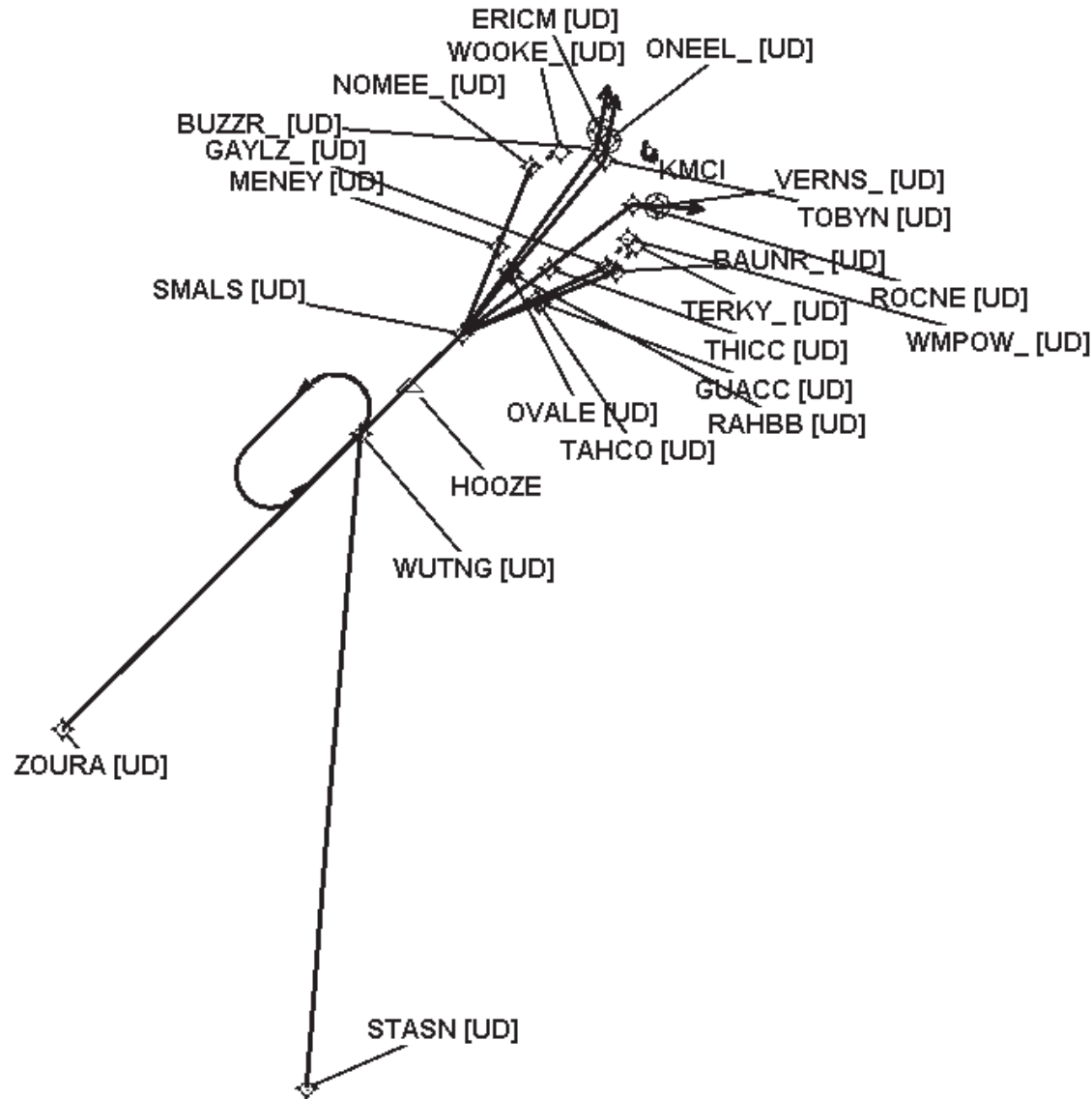
- 1-3. ATC OPERATIONAL REQUEST.
- 4. FORMAT IAW 8260.19I PARAGRAPH 4-5-13.C.(2).
- 5-6. FORMAT CONSISTENCY WITH MULTIPLE KMCI STARS AND TEXTUAL CHARTING OF SINGLE DIGIT RUNWAY NUMBERS IAW IAC 14 APPENDIX 9.
- 7. ADDITIONAL FLIGHT DATA CHART TERMINUS LANDING RUNWAY FORMAT IAW FAO 8260.19I PARAGRAPH 4-5-2.H.
- 8. THIS IS AN ABBREVIATED AMENDMENT.
- 9. IAW FAO 8260.19I PARAGRAPH 4-5-12.G DOCUMENTATION STANDARDS.
- 10. TYPO ON PREVIOUS FORMS.



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Graphic Depiction 1					



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
WUTNG (RNAV)	TWO	WUTNG.WUTNG2	ONE	07/14/2022	23 FEBRUARY 2023

FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
STASN	373733.59N / 0953536.61W	Y		IF					STASN.WUTNG2
WUTNG	384830.42N / 0952458.59W	Y	FB	TF	006.69	71.36	AT 12000		
En Route Transition									
ZOURA	381727.71N / 0960817.78W	Y		IF					ZOURA.WUTNG2
WUTNG	384830.42N / 0952458.59W	Y	FB	TF	047.39	46.01	AT 12000		
Common Route									
WUTNG	384830.42N / 0952458.59W	Y		IF			AT 12000		WUTNG.WUTNG2
HOOZE	385342.28N / 0951739.85W	Y	FB	TF	047.69	07.72			
SMALS	385857.93N / 0951012.32W	Y	FB	TF	047.88	07.84	AT/ABOVE 7000		
Runway Transition									
SMALS	385857.93N / 0951012.32W	Y		IF			AT/ABOVE 7000		
TAHCO	390230.52N / 0945928.99W	Y	FB	TF	066.99	09.08	AT/ABOVE 6000		
GAYLZ	390546.87N / 0944927.50W	Y	FB	TF	067.22	08.46	AT 5000	AT 210K	
KMCI:RWY 1L									
Runway Transition									
SMALS	385857.93N / 0951012.32W	Y		IF			AT/ABOVE 7000		
GUACC	390205.23N / 0945904.75W	Y	FB	TF	070.16	09.22	AT/ABOVE 6000		
BAUNR	390505.35N / 0944813.79W	Y	FB	TF	070.40	08.97	AT 5000	AT 210K	
KMCI:RWY 1R									
Runway Transition									
SMALS	385857.93N / 0951012.32W	Y		IF			AT/ABOVE 7000		
MENEY	390818.91N / 0950443.41W	Y	FB	TF	024.54	10.27	AT/ABOVE 6000		

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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
NOMEE	391656.59N / 0945940.71W	Y	FB	TF	024.43	09.47	AT 5000	AT 210K	
KMCI:RWY 9									

Runway Transition

SMALS	385857.93N / 0951012.32W	Y		IF			AT/ABOVE 7000		
RAHBB	390521.88N / 0950256.41W	Y	FB	TF	041.48	08.54			
TOBYN	391718.88N / 0944917.44W	Y	FB	TF	041.56	15.97			
ONEEL	391927.74N / 0944839.42W	Y	FO	TF	012.91	02.20	AT 7000	AT 210K	
KMCI:RWY 19L				FM	012.91				

Runway Transition

SMALS	385857.93N / 0951012.32W	Y		IF			AT/ABOVE 7000		
OVALE	390545.60N / 0950320.99W	Y	FB	TF	038.16	08.64			
BUZZR	391833.42N / 0945021.55W	Y	FB	TF	038.23	16.29	AT 7000	AT 210K	
ERICM	392032.43N / 0944946.35W	Y	FO	TF	012.93	02.03	AT 7000		
KMCI:RWY 19R				FM	012.93				

Runway Transition

SMALS	385857.93N / 0951012.32W	Y		IF			AT/ABOVE 7000		
THICC	390551.65N / 0945738.95W	Y	FB	TF	054.78	11.97			
ROCNE	391228.01N / 0944532.56W	Y	FB	TF	054.91	11.50			
VERNS	391210.51N / 0944159.65W	Y	FO	TF	096.01	02.77	AT 6000	AT 210K	
KMCI:RWY 27				FM	096.01				