

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.
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Arrival Name	Number	STAR Computer Code	Superseded Number	Dated	Effective Date
BLUZZ (RNAV)	FIVE	BLUZZ.BLUZZ5	FOUR	3/21/2024	31 OCTOBER 2024

TRANSITION ROUTES:

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	MAA	Crossing Altitudes / Fixes
NASHVILLE	BNA.BLUZZ5	BNA VORTAC	BNA VORTAC						
			CITAN	260.00	50.00	FL180	3100		
			KELNE	259.07	31.00	FL180	2500		AT/ABOVE FL240
			SPKER	258.92	37.75	14000	2500		BETWEEN 14000 AND FL230
			BLUZZ	227.58	11.19	14000	2500		AT/BELOW FL230
KELNE	KELNE.BLUZZ5	KELNE	KELNE						AT/ABOVE FL240
			SPKER	258.92	37.75	14000	2500		BETWEEN 14000 AND FL230
			BLUZZ	227.58	11.19	14000	2500		AT/BELOW FL230
POCKET CITY	PXV.BLUZZ5	PXV VORTAC	PXV VORTAC						
			WISNA	206.96	21.35	FL180	2500		
			SUDOE	206.84	34.65	FL180	2500		
			CASOT	206.65	54.00	FL180	2500		AT/ABOVE FL240
			SPKER	206.36	35.98	14000	2500		BETWEEN 14000 AND FL230
			BLUZZ	227.58	11.19	14000	2500		AT/BELOW FL230
RAMRD	RAMRD.BLUZZ5	RAMRD	RAMRD						
			HARET	242.37	75.00	FL180	2500		
			AXXEL	241.56	30.00	FL180	2500		AT/ABOVE FL240
			SPKER	241.25	41.18	14000	2500		BETWEEN 14000 AND FL230
			BLUZZ	227.58	11.19	14000	2500		AT/BELOW FL230
SPKER	SPKER.BLUZZ5	SPKER	SPKER						BETWEEN 14000 AND FL230
			BLUZZ	227.58	11.19	14000	2500		AT/BELOW FL230

ARRIVAL ROUTE DESCRIPTION:

LANDING RWY 9: FROM BLUZZ ON TRACK 231.71/9.70 TO CROSS COPEN AT 10000 AND AT 230 KIAS, THEN ON TRACK 231.71. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 18L/C/R: FROM BLUZZ ON TRACK 231.71/9.70 TO CROSS COPEN AT 10000 AND AT 230 KIAS, THEN ON TRACK 231.71. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 27: FROM BLUZZ ON TRACK 231.71/9.70 TO CROSS COPEN AT 10000 AND AT 230 KIAS, THEN ON TRACK 231.71. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

LANDING RWY 36L/C/R: FROM BLUZZ ON TRACK 227.36/7.81 TO CROSS LTOWN BETWEEN 14000 AND 16000 AND AT 280 KIAS, THEN ON TRACK 227.36/16.07 TO DAPLE, THEN ON TRACK 227.23/4.93 TO CROSS MRCEL BETWEEN 10000 AND 12000 AND AT 250 KIAS, THEN ON TRACK 227.19/8.83 TO CROSS DASAC BETWEEN 9000 AND 11000, THEN ON TRACK 227.11/5.17 TO CROSS CLARK BETWEEN 8000 AND 10000 AND AT 210 KIAS, THEN ON TRACK 180.41/5.00 TO CROSS DIGLE BETWEEN 6000 AND 8000, THEN ON TRACK 180.41/15.00 TO CROSS DINKE AT 3000, THEN ON TRACK 180.41. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

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PBN REQUIREMENT NOTES:

RNAV 1 - DME/DME/IRU OR GPS

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED

PROCEDURAL DATA NOTES:

NOTE: JET AIRCRAFT ONLY.

NOTE: ARTCC will issue landing direction assignment (North or South) and MEM APP CON will issue runway assignments.

NOTE: JET AIRCRAFT DESCEND VIA MACH NUMBER UNTIL 290 KIAS, IF UNABLE, ADVISE ATC.

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT CASOT: HOLD NE, LT, 206.36 INBOUND, 15 NM LEGS.

CHART HOLDING AT MRCEL: HOLD NE, RT, 227.19 INBOUND, 6 NM LEGS.

CHART HOLDING AT NASHVILLE VORTAC: HOLD E, LT, 260.00 INBOUND, 15 NM LEGS.

CHART HOLDING AT RAMRD: HOLD NE, LT, 242.37 INBOUND, 15 NM LEGS.

CHART HOLDING AT SPKER: HOLD NE, LT, 227.58 INBOUND, 15 NM LEGS.

COMMUNICATIONS:

CHART: MEM APP CON

AIRPORTS SERVED:

<u>AIRPORT ID</u>
MEM

<u>CITY</u>
MEMPHIS

<u>STATE</u>
TN

LOST COMMUNICATIONS PREFERENCES:**REMARKS:**

ABBREVIATED AMENDMENT

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

REFERENCE MAGNETIC VARIATION: KMEM 01W/2020

CHART AT COPEN TERMINUS: MEM LDG RWY 18L/18C/18R/9/27

CHART AT DINKE TERMINUS: MEM LDG RWY 36L/36C/36R

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BLUZZ (RNAV)	FIVE	BLUZZ.BLUZZ5	FOUR	3/21/2024	31 OCTOBER 2024

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

Processed IAW Technical Support Group (AJF-17) Memo dated 07/07/2021,
Guidance for Procedural Changes Requiring Flight Inspection/Validation

Flight Inspected Signature:

Digitally signed by

DAVID DANNER

May 21, 2024

Digitally signed by

DAVID DANNER

May 21, 2024

Digitally signed by

DAVID DANNER

May 21, 2024

DEVELOPED BY:

REGINALD DAVIS

NATCA

3/27/24

Developed By Signature:

APPROVED BY:

DAVE DANNER

AVJ-A420

Approved By Signature:

CHANGES:

1. AMENDED BLUZZ ALTITUDE RESTRICTION FROM "AT 14000" TO "AT OR BELOW FL230".
2. ADDED NOTE: "JET AIRCRAFT DESCEND VIA MACH NUMBER UNTIL 290 KIAS, IF UNABLE, ADVISE ATC".
3. REMOVED "K" FROM ARPT IDENT.

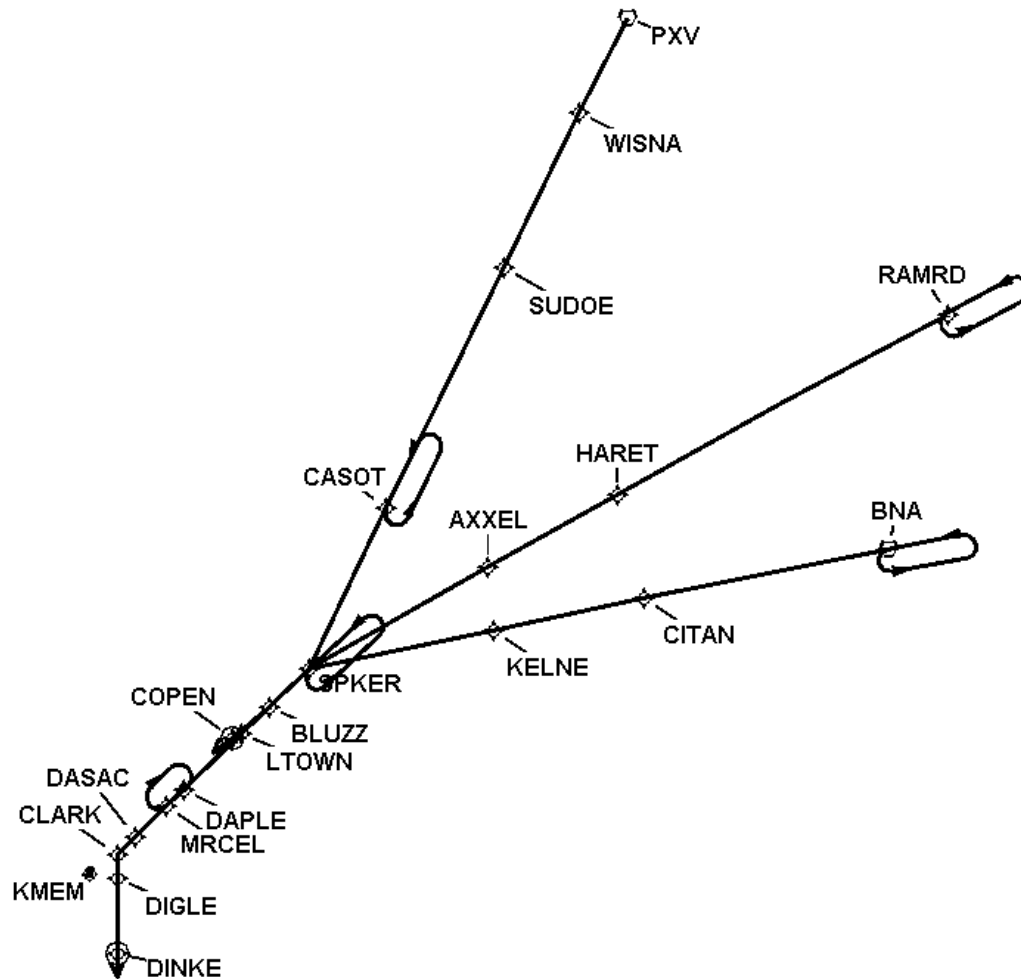
REASONS:

1. BLUZZ ALTITUDE RESTRICTION WAS CHANGED IN ERROR.
2. NOTE WAS REMOVED IN ERROR.
3. IAW 8260.19J.

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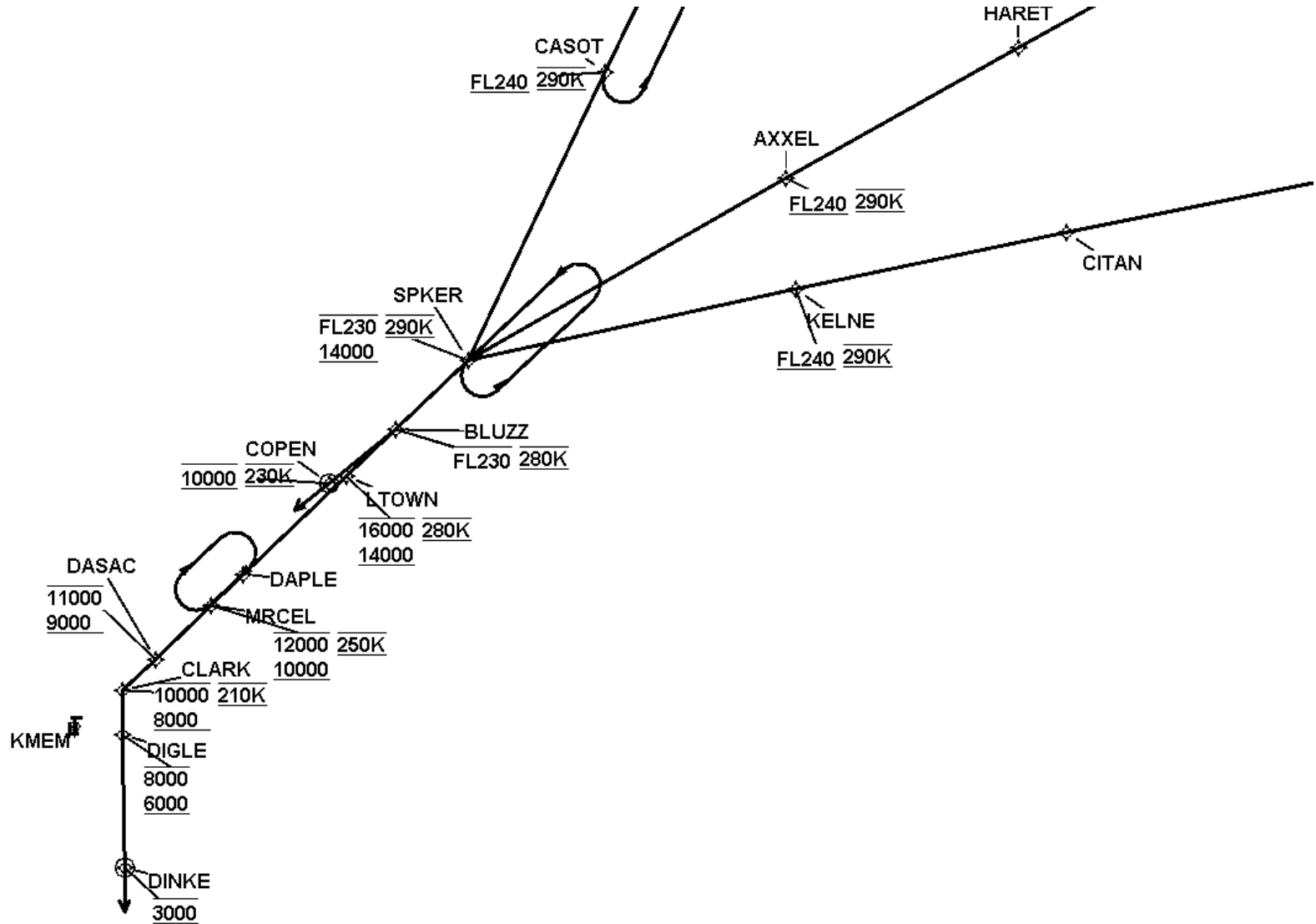
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BLUZZ (RNAV)	FIVE	BLUZZ.BLUZZ5	FOUR	3/21/2024	31 OCTOBER 2024
Graphic Depiction 1					



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Graphic Depiction 2					



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

Arrival Name BLUZZ (RNAV)		Number FIVE		STAR Computer Code BLUZZ.BLUZZ5			Superseded Number FOUR		Dated 3/21/2024	Effective Date 31 OCTOBER 2024
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS	
En Route Transition										
BNA VORTAC	360813.06N / 0864105.18W	Y		IF					BNA.BLUZZ5	
CITAN	355824.53N / 0874133.37W	Y	FB	TF	259.00	50.00				
KELNE	355153.58N / 0881852.37W	Y	FB	TF	258.07	31.00	AT/ABOVE FL240	AT 290K		
SPKER	354350.25N / 0890412.82W	Y	FB	TF	257.92	37.75	14000BFL230	AT 290K		
BLUZZ	353607.63N / 0891410.81W	Y	FB	TF	226.58	11.19	AT/BELOW FL230	AT 280K		
En Route Transition										
KELNE	355153.58N / 0881852.37W	Y		IF			AT/ABOVE FL240	AT 290K	KELNE.BLUZZ5	
SPKER	354350.25N / 0890412.82W	Y	FB	TF	257.92	37.75	14000BFL230	AT 290K		
BLUZZ	353607.63N / 0891410.81W	Y	FB	TF	226.58	11.19	AT/BELOW FL230	AT 280K		
En Route Transition										
PXV VORTAC	375541.95N / 0874544.57W	Y		IF					PXV.BLUZZ5	
WISNA	373628.29N / 0875730.25W	Y	FB	TF	205.96	21.35				
SUDOE	370513.36N / 0881622.76W	Y	FB	TF	205.84	34.65				
CASOT	361625.19N / 0884517.17W	Y	FB	TF	205.65	54.00	AT/ABOVE FL240	AT 290K		
SPKER	354350.25N / 0890412.82W	Y	FB	TF	205.36	35.98	14000BFL230	AT 290K		
BLUZZ	353607.63N / 0891410.81W	Y	FB	TF	226.58	11.19	AT/BELOW FL230	AT 280K		
En Route Transition										
RAMRD	365544.04N / 0862636.58W	Y		IF					RAMRD.BLUZZ5	
HARET	361916.57N / 0874804.31W	Y	FB	TF	241.37	75.00				
AXXEL	360426.33N / 0882018.08W	Y	FB	TF	240.56	30.00	AT/ABOVE FL240	AT 290K		
SPKER	354350.25N / 0890412.82W	Y	FB	TF	240.25	41.18	14000BFL230	AT 290K		
BLUZZ	353607.63N / 0891410.81W	Y	FB	TF	226.58	11.19	AT/BELOW FL230	AT 280K		

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Arrival Name BLUZZ (RNAV)	Number FIVE		STAR Computer Code BLUZZ.BLUZZ5		Superseded Number FOUR		Dated 3/21/2024	Effective Date 31 OCTOBER 2024	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
En Route Transition									
SPKER	354350.25N / 0890412.82W	Y		IF			14000BFL230	AT 290K	SPKER.BLUZZ5
BLUZZ	353607.63N / 0891410.81W	Y	FB	TF	226.58	11.19	AT/BELOW FL230	AT 280K	
Runway Transition									
BLUZZ	353607.63N / 0891410.81W	Y		IF			AT/BELOW FL230	AT 280K	
COPEN	352958.24N / 0892322.34W	Y	FO	TF	230.71	09.70	AT 10000	AT 230K	
KMEM:RWY 9				FM	230.71				
Runway Transition									
BLUZZ	353607.63N / 0891410.81W	Y		IF			AT/BELOW FL230	AT 280K	
COPEN	352958.24N / 0892322.34W	Y	FO	TF	230.71	09.70	AT 10000	AT 230K	
KMEM:RWY 18C,RWY 18L,RWY 18R				FM	230.71				
Runway Transition									
BLUZZ	353607.63N / 0891410.81W	Y		IF			AT/BELOW FL230	AT 280K	
COPEN	352958.24N / 0892322.34W	Y	FO	TF	230.71	09.70	AT 10000	AT 230K	
KMEM:RWY 27				FM	230.71				
Runway Transition									
BLUZZ	353607.63N / 0891410.81W	Y		IF			AT/BELOW FL230	AT 280K	
LTOWN	353043.57N / 0892106.22W	Y	FB	TF	226.36	07.81	14000B16000	AT 280K	
DAPLE	351936.17N / 0893519.27W	Y	FB	TF	226.36	16.07			
MRCEL	351611.30N / 0893939.91W	Y	FB	TF	226.23	04.93	10000B12000	AT 250K	
DASAC	351003.82N / 0894726.04W	Y	FB	TF	226.19	08.83	9000B11000		
CLARK	350628.20N / 0895158.69W	Y	FB	TF	226.11	05.17	8000B10000	AT 210K	
DIGLE	350127.73N / 0895154.90W	Y	FB	TF	179.41	05.00	6000B8000		
DINKE	344626.31N / 0895143.57W	Y	FO	TF	179.41	15.00	AT 3000		
KMEM:RWY 36C,RWY 36L,RWY 36R				FM	179.41				

